



ELSEVIER

Journal of Chromatography A, 847 (1999) 377–385

JOURNAL OF
CHROMATOGRAPHY A

Author Index Vols. 845–847

- Abollino, O., see Sarzanini, C. 847(1999)233
- Abraham, M.H., see Rosés, M. 845(1999)217
- Acar, J., see Gökmen, V. 847(1999)69
- Achilli, M. and Romele, L.
Ion chromatographic determination of bromate in drinking water by post-column reaction with fuchsin 847(1999)271
- Agbaba, D., see Markovic, G. 847(1999)365
- Akseli, A. and Kutun, S.
Separation and determination of various elements by cation-exchange chromatography with sodium trimetaphosphate as the eluent 847(1999)245
- Akseli, A., see Kutun, S. 847(1999)261
- Allegrini, I., Ianniello, A., Montagnoli, M., Sparapani, R. and Mazzotti Gomez de Teran, C.
Carbon-coated annular denuders and ion chromatographic measurements for the determination of nitrogen-containing species (NO_2 and NO_3) in remote atmospheres 846(1999)265
- Allegrini, I., see Perrino, C. 846(1999)269
- Alonso, G.L., see Rosillo, L. 847(1999)155
- Andersson, E.K.M.
Impurities at a level of 0.01% in fosfarnet sodium determined by capillary zone electrophoresis with indirect UV detection and sample self-stacking 846(1999)245
- Andreev, V.P. and Pliss, N.S.
Computer simulation of electroinjection analysis and electrophoretically mediated microanalysis. Commensurable concentrations of sample and reagent 845(1999)227
- Andreoli, R., Manini, P., Bergamaschi, E., Mutti, A., Franchini, I. and Niessen, W.M.A.
Determination of naphthalene metabolites in human urine by liquid chromatography–mass spectrometry with electrospray ionization 847(1999)9
- Andrisano, V., see Gotti, R. 845(1999)247
- Angelino, S., Prevot, A.B., Gennaro, M.C. and Pramauro, E.
Ion-interaction high-performance liquid chromatography and micellar electrokinetic capillary chromatography: two complementary techniques for the separation of aromatic sulfonated compounds 845(1999)257
- Antonozzi, I., see Carducci, C. 846(1999)93
- Arai, S., see Masuda, T. 845(1999)401
- Araki, T., Kashiwamoto, Y., Tsunoi, S. and Tanaka, M.
Preparation and enantiomer separation behavior of selectively methylated γ -cyclodextrin-bonded stationary phases for high-performance liquid chromatography 845(1999)455
- Armstrong, D.W., see Török, G. 846(1999)83
- Arvanitopoulou, E., see Katsanos, N.A. 845(1999)103
- Athanasiopoulou, A., Gavril, D., Koliadima, A. and Karaiskakis, G.
Study of hydroxyapatite aggregation in the presence of potassium phosphate by centrifugal sedimentation field-flow fractionation 845(1999)293
- Auriola, S., see Vähäalto, H. 846(1999)49
- Axelsson, A., see Kempe, H. 846(1999)1
- Baer-Koetzle, M., see Renner, T. 847(1999)127
- Balland, A., Mahan-Boyce, J.A., Krasts, D.A., Daniels, M., Wang, W. and Gombotz, W.R.
Characterization of the isoforms of PIXY321, a granulocyte-macrophage-colony stimulating factor–interleukin-3 fusion protein, separated by preparative isoelectric focusing on immobilized pH gradients 846(1999)143
- Baošić, R.M., see Tešić, Ž.I. 847(1999)303
- Barbanjo, J.M., see Yritia, M. 846(1999)199
- Barbosa, J., see Sanz-Nebot, V. 846(1999)25
- Barletta, B., see Belloli, R. 846(1999)277
- Bartsch, H., Eiper, A., Habiger, K. and Kopeleent-Frank, H.
Comparison of analytical methods for investigating the photostability of isoxicam 846(1999)207
- Bautista, J.M., González-Vila, F.J., Martín, F., del Rio, J.C., Gutierrez, A., Verdejo, T. and Gustavo González, A.
Supercritical-carbon-dioxide extraction of lipids from a contaminated soil 845(1999)365
- Belloli, R., Barletta, B., Bolzacchini, E., Meinardi, S., Orlandi, M. and Rindone, B.
Determination of toxic nitrophenols in the atmosphere by high-performance liquid chromatography 846(1999)277
- Belloli, R., see Chiesa, L.M. 847(1999)47
- Beltrán, S., see Pérez-Magariño, S. 847(1999)75
- Beltrán, S., see Revilla, I. 847(1999)83
- Bergamaschi, E., see Andreoli, R. 847(1999)9
- Bernabei, M., see Spila, E. 847(1999)331
- Betto, P., see Manna, L. 846(1999)59
- Biondi, P.A., see Chiesa, L.M. 847(1999)47
- Birarelli, M., see Carducci, C. 846(1999)93
- Bishop, A.G., see Draisici, R. 847(1999)213
- Blažek, J., see Šebor, G. 847(1999)323
- Blinova, M.S., see Sergeev, G.M. 847(1999)345
- Blo, G., see Contado, C. 845(1999)303
- Blomhoff, R., see Molander, P. 847(1999)59
- Bloquel, M., see Maris, C. 846(1999)331

- Bökens, H., see Hammes, W. 847(1999)187
- Bolzacchini, E., see Belloli, R. 846(1999)277
- Borner, K., Hartwig, H. and Lode, H.
Determination of trovafloxacin in human body fluids by high-performance liquid chromatography 846(1999)175
- Bosch, E., see Rosés, M. 845(1999)217
- Bouzige, M., Legeay, P., Pichon, V. and Hennion, M.-C.
Selective on-line immunoextraction coupled to liquid chromatography for the trace determination of benzidine, congeners and related azo dyes in surface water and industrial effluents 846(1999)317
- Boyce, M.C.
Simultaneous determination of antioxidants, preservatives and sweeteners permitted as additives in food by mixed micellar electrokinetic chromatography 847(1999)369
- Brancaleoni, E., Scovaventi, M., Frattoni, M., Mabilia, R. and Ciccioli, P.
Novel family of multi-layer cartridges filled with a new carbon adsorbent for the quantitative determination of volatile organic compounds in the atmosphere 845(1999)317
- Brereton, P., see Crews, C. 847(1999)179
- Bruzzoniti, M.C., see Sarzanini, C. 847(1999)233
- Buchberger, W., see Niessner, G. 846(1999)341
- Büchsler, U., see Hammes, W. 847(1999)187
- Burkow, I.C., see Kallenborn, R. 846(1999)295
- Buszewski, B., Jezierska, M., Welniak, M. and Kalisz, R.
Cholesteryl-silica stationary phase for liquid chromatography. Comparative study of retention behavior and selectivity 845(1999)433
- Buszewski, B., see Ligor, M. 847(1999)161
- Cahours, X., Morin, P. and Dreux, M.
Influence of ionic strength and organic modifier on performance in capillary electrochromatography on phenyl silica stationary phase 845(1999)203
- Calvet-Sarret, R., see Crews, C. 847(1999)179
- Capodiferro, V., see Natalini, B. 847(1999)339
- Cardelliechio, N., Cavalli, S., Ragone, P. and Riviello, J.M.
New strategies for determination of transition metals by complexation ion-exchange chromatography and post column reaction 847(1999)251
- Carducci, C., Birarelli, M., Nola, M. and Antonozzi, I.
Automated high-performance liquid chromatographic method for the determination of homocysteine in plasma samples 846(1999)93
- Cartoni, G., Cocciali, F., Jasjonskwa, R. and Masci, M.
Determination of cows' milk in goats' milk and cheese by capillary electrophoresis of the whey protein fractions 846(1999)135
- Caselli, R., see Salvini, R. 846(1999)283
- Cavaleri, M., Pollini, W. and Colombo, L.
Determination of ramoplanin in human urine by high-performance liquid chromatography with automated column switching 846(1999)185
- Cavalli, S., see Cardelliechio, N. 847(1999)251
- Cavalli, S., see Colombini, S. 847(1999)279
- Cavrini, V., see Gotti, R. 845(1999)247
- Ceccarini, A., see Fuoco, R. 846(1999)387
- Cecinato, A., Marino, F., Di Filippo, P., Lepore, L. and Possanzini, M.
Distribution of *n*-alkanes, polynuclear aromatic hydrocarbons and nitrated polynuclear aromatic hydrocarbons between the fine and coarse fractions of inhalable atmospheric particulates 846(1999)255
- Cecinato, A., see Yassaa, N. 846(1999)287
- Cela, R., see Morales, S. 846(1999)401
- Cetta, G., see Viglio, S. 846(1999)125
- Chen, G.-C. and Rohwer, E.R.
Dynamic modification of the stationary phase in capillary gas chromatography. II. Continuous introduction of water vapour 845(1999)43
- Chen, S.-H., see Wu, S.-M. 846(1999)239
- Chiesa, L.M., Radice, L., Belloli, R., Renon, P. and Biondi, P.A.
Gas chromatographic determination of galactose in milk. Example of a switching valve used for the protection of the capillary column 847(1999)47
- Chimirri, A., see Rizzo, M. 846(1999)165
- Chmelík, J.
Different elution modes and field programming in gravitational field-flow fractionation. I. A theoretical approach 845(1999)285
- Cho, S., see Pesek, J.J. 845(1999)237
- Ciccioli, P., see Brancaleoni, E. 845(1999)317
- Cocciali, F., see Cartoni, G. 846(1999)135
- Colina, M. and Gardiner, P.H.E.
Simultaneous determination of total nitrogen, phosphorus and sulphur by means of microwave digestion and ion chromatography 847(1999)285
- Collins, C.H. and Morgano, M.A.
Quantitative determination of several simple perhalogenated compounds by high-performance liquid chromatography 846(1999)395
- Collins, C.H., see Silva, R.B. 845(1999)417
- Colombini, M.P., Modugno, F. and Giacomelli, A.
Two procedures for suppressing interference from inorganic pigments in the analysis by gas chromatography-mass spectrometry of proteinaceous binders in paintings 846(1999)101
- Colombini, M.P., Modugno, F., Giacomelli, M. and Francesconi, S.
Characterisation of proteinaceous binders and drying oils in wall painting samples by gas chromatography-mass spectrometry 846(1999)113
- Colombini, S., Polesello, S., Valsecchi, S. and Cavalli, S.
Matrix effects in the determination of bromate in drinking water by ion chromatography 847(1999)279
- Colombo, L., see Cavaleri, M. 846(1999)185
- Compañó, R., see Graupera, E. 846(1999)413
- Concetta, M., see Perrino, C. 846(1999)269
- Contado, C., Riello, F., Blo, G. and Dondi, F.
Continuous split flow-thin cell fractionation of starch particles 845(1999)303
- Coscia, D., see Sternberg, R. 846(1999)307
- Costa Melo, L.F. and Jardim, I.C.S.F.
Development of C₈ stationary phases immobilized by γ radiation on zirconized silica for high-performance liquid chromatographic applications 845(1999)423
- Costantino, G., see Natalini, B. 847(1999)339

- Coufal, P., see Samcová, E. 847(1999)135
- Crews, C., Calvet-Sarret, R. and Brereton, P.
Identification of steroid hydrocarbons in refined confectionery fats by gas chromatography–mass spectrometry 847(1999)179
- Cserháti, T., see Forgács, E. 845(1999)447
- Dakova, T., see Stoev, G. 846(1999)383
- Daniels, M., see Balland, A. 846(1999)143
- Danner, R.P., see Tihminlioglu, F. 845(1999)93
- Deguchi, K., Kohda, K. and Ito, M.
Simultaneous separation of anions and cations by flow-gradient ion chromatography 845(1999)165
- Dekant, W., see Pähler, A. 847(1999)25
- Dekant, W., see Völkel, W. 847(1999)35
- Del Rio, J.C., see Bautista, J.M. 845(1999)365
- De Sarro, G., see Rizzo, M. 846(1999)165
- Desiderio, C., see Rudaz, S. 846(1999)227
- De Smet, R., Vogeleere, P., Van Kaer, J., Lameire, N. and Vanholder, R.
Study by means of high-performance liquid chromatography of solutes that decrease theophylline/protein binding in the serum of uremic patients 847(1999)141
- De Winne, A., see Dirinck, P. 847(1999)203
- Di Filippo, P., see Cecinato, A. 846(1999)255
- Dinelli, G., see Morselli, L. 845(1999)357
- Dirinck, P. and De Winne, A.
Flavour characterisation and classification of cheeses by gas chromatographic–mass spectrometric profiling 847(1999)203
- Dohnalová, M., see Klimeš, J. 846(1999)181
- Dondi, F., see Contado, C. 845(1999)303
- Döring, G., see Viglio, S. 846(1999)125
- Draisci, R., Palleschi, L., Giannetti, L., Lucentini, L., James, K.J., Bishop, A.G., Satake, M. and Yasumoto, T.
New approach to the direct detection of known and new diarrhoeic shellfish toxins in mussels and phytoplankton by liquid chromatography–mass spectrometry 847(1999)213
- Dreux, M., see Cahours, X. 845(1999)203
- Dreveny, D., see Schmid, M.G. 846(1999)157
- Dwars, T., see Fischer, C. 845(1999)273
- Eckerstorfer, R., see Niessner, G. 846(1999)341
- Eiper, A., see Bartsch, H. 846(1999)207
- Elizalde-González, M.P. and Ruiz-Palma, R.
Gas chromatographic characterization of the adsorption properties of the natural adsorbent CACMM2 845(1999)373
- Falcón, V., see Tleugabulova, D. 845(1999)171
- Fanali, S., see Rudaz, S. 846(1999)227
- Fernández, J.M., see Yritia, M. 846(1999)199
- Fischer, C., Schmidt, U., Dwars, T. and Oehme, G.
Enantiomeric resolution of derivatives of α-aminophosphonic and α-aminophosphinic acids by high-performance liquid chromatography and capillary electrophoresis 845(1999)273
- Flärdh, M. and Jacobson, B.-M.
Sensitive method for the determination of baclofen in plasma by means of solid-phase extraction and liquid chromatography–tandem mass spectrometry 846(1999)169
- Floridi, A., Trizza, V., Paolotti, P. and Lucarelli, C.
Analytical strategy for the assessment of the protein glycation status in uremic patients by high-performance liquid chromatography 846(1999)65
- Forgács, E. and Cserháti, T.
Interaction of some steroid drugs with β-cyclodextrin polymer 845(1999)447
- Francesconi, S., see Colombini, M.P. 846(1999)113
- Franchini, I., see Andreoli, R. 847(1999)9
- Frattoni, M., see Brancaleoni, E. 845(1999)317
- Frost, R.L., see Kocsis, L. 845(1999)197
- Funazo, K., see Miura, M. 846(1999)359
- Fuoco, R., Ceccarini, A., Onor, M. and Marrara, L.
Analysis of priority pollutants in environmental samples by on-line supercritical fluid chromatography cleanup–cryo-trap–gas chromatography–mass spectrometry 846(1999)387
- Gago Martínez, A., see Piñeiro, N. 847(1999)223
- Gardiner, P.H.E., see Colina, M. 847(1999)285
- Garijo, J., see Rosillo, L. 847(1999)155
- Gatermann, R., see Kallenborn, R. 846(1999)295
- Gaucher, A., see Török, G. 846(1999)83
- Gavril, D., see Athanasopoulou, A. 845(1999)293
- Gavril, D. and Karaiskakis, G.
Study of the sorption of carbon monoxide, oxygen and carbon dioxide on platinum–rhodium alloy catalysts by a new gas chromatographic methodology 845(1999)67
- Gennaro, M.C., see Angelino, S. 845(1999)257
- Giacomelli, A., see Colombini, M.P. 846(1999)101
- Giacomelli, M., see Colombini, M.P. 846(1999)113
- Giannetti, L., see Draisci, R. 847(1999)213
- Gitto, R., see Rizzo, M. 846(1999)165
- Goger, B., see Wintersteiger, R. 846(1999)349
- Gökmen, V. and Acar, J.
Simultaneous determination of 5-hydroxymethylfurfural and patulin in apple juice by reversed-phase liquid chromatography 847(1999)69
- Gombotz, W.R., see Balland, A. 846(1999)143
- González-SanJosé, M.L., see Pérez-Magariño, S. 847(1999)75
- González-SanJosé, M.L., see Revilla, I. 847(1999)83
- González-Vila, F.J., see Bautista, J.M. 845(1999)365
- Görgeyi, M., see Héberger, K. 845(1999)21
- Gotti, R., Cavrini, V., Andrisano, V. and Mascellani, G.
Semisynthetic chondroitins as chiral buffer additives in capillary electrophoresis 845(1999)247
- Granados, M., see Graupera, E. 846(1999)413
- Graupera, E., Leal, C., Granados, M., Prat, M.D. and Compañó, R.
Determination of tributyltin and triphenyltin in sediments by liquid chromatography with fluorimetric detection.
Assessment of spiking procedures 846(1999)413
- Greibrokk, T., see Molander, P. 847(1999)59
- Gübitz, G., see Schmid, M.G. 846(1999)157
- Gundersen, T.E., see Molander, P. 847(1999)59
- Gustavo González, A., see Bautista, J.M. 845(1999)365
- Gutierrez, A., see Bautista, J.M. 845(1999)365
- Gutierrez, M.C., Rubio, J., Rubio, F. and Oteo, J.L.
Inverse gas chromatography: a new approach to the estimation of specific interactions 845(1999)53
- Haas, C., see Molander, P. 847(1999)59

- Habiger, K., see Bartsch, H. 846(1999)207
- Hammes, W., Büchsler, U., Kinder, P. and Bökens, H.
Simultaneous determination of prostaglandin E₁,
prostaglandin E₀ and 15-keto-prostaglandin E₀ in human
plasma by gas chromatography/negative-ion chemical-
ionization tandem mass spectrometry 847(1999)187
- Häring, H.-U., see Wahl, H.G. 847(1999)1
- Hartwig, H., see Borner, K. 846(1999)175
- Hayakawa, K., Hirano, M., Yoshikawa, K., Katsumata, N. and
Tanaka, T.
Separation of phenylthiohydantoin–amino acids by
temperature-controlled reversed-phase high-performance
liquid chromatography 846(1999)73
- Héberger, K. and Görgényi, M.
Principal component analysis of Kováts indices for
carbonyl compounds in capillary gas chromatography
845(1999)21
- Héberger, K., see Keszler, Á. 845(1999)337
- Héberger, K. and Kowalska, T.
Thermodynamic significance of boiling point correlations
for alkylbenzenes in gas chromatography. Extension of
Trouton's rule* 845(1999)13
- Hennion, M.-C., see Bouzige, M. 846(1999)317
- Hirano, M., see Hayakawa, K. 846(1999)73
- Hoffmann, A., see Wahl, H.G. 847(1999)1
- Hoffmann, A., see Wahl, H.G. 847(1999)117
- Hoogmartens, J., see Vander Heyden, Y. 845(1999)145
- Horner, G. and Keil, E.M.
Chemosensory system for rapid automated quality control
845(1999)85
- Horváth, E., see Kocsis, L. 845(1999)197
- Hottinger, G., see Vetter, W. 846(1999)375
- Hronec, M., see Štolcová, M. 847(1999)351
- Hund, E., see Vander Heyden, Y. 845(1999)145
- Iadarola, P., see Viglio, S. 846(1999)125
- Ianniello, A., see Allegrini, I. 846(1999)265
- Iannuccilli, A., see Morselli, L. 845(1999)357
- Ihara, H., see Okamoto, M. 845(1999)409
- Israel, G., see Sternberg, R. 846(1999)307
- Issaeva, T., Kourganov, A. and Unger, K.
Super-high-speed liquid chromatography of proteins and
peptides on non-porous Micra NPS-RP packings
846(1999)13
- Ito, M., see Deguchi, K. 845(1999)165
- Jacobson, B.-M., see Flärdh, M. 846(1999)169
- James, K.J., see Draisici, R. 847(1999)213
- Jandera, P.
Simultaneous optimisation of gradient time, gradient shape
and initial composition of the mobile phase in the high-
performance liquid chromatography of homologous and
oligomeric series 845(1999)133
- Jardim, I.C.S.F., see Costa Melo, L.F. 845(1999)423
- Jardim, I.C.S.F., see Pinto, G.M.F. 846(1999)369
- Jasionowska, R., see Cartoni, G. 846(1999)135
- Jelínek, I., see Samcová, E. 847(1999)135
- Jeziarska, M., see Buszewski, B. 845(1999)433
- Jimidar, M., see Vander Heyden, Y. 845(1999)145
- Kalantopoulos, A., see Katsanos, N.A. 845(1999)103
- Kaliszan, R., see Buszewski, B. 845(1999)433
- Kallenborn, R., Gatermann, R., Planting, S., Rimkus, G.G.,
Lund, M., Schlabach, M. and Burkow, I.C.
Gas chromatographic determination of synthetic musk
compounds in Norwegian air samples 846(1999)295
- Karaïskakis, G., see Athanasopoulou, A. 845(1999)293
- Karaïskakis, G., see Gavril, D. 845(1999)67
- Kashiwamoto, Y., see Araki, T. 845(1999)455
- Kaszonyi, A., see Štolcová, M. 847(1999)351
- Kato, M., see Okamoto, M. 845(1999)409
- Katona, Zs.F., Sass, P. and Molnár-Perl, I.
Simultaneous determination of sugars, sugar alcohols, acids
and amino acids in apricots by gas chromatography–mass
spectrometry 847(1999)91
- Katsanos, N.A., Rakintzis, N., Roubani-Kalantopoulos, F.,
Arvanitopoulou, E. and Kalantopoulos, A.
Measurement of adsorption energies on heterogeneous
surfaces by inverse gas chromatography 845(1999)103
- Katsumata, N., see Hayakawa, K. 846(1999)73
- Keil, E.M., see Horner, G. 845(1999)85
- Kempe, H., Axelsson, A., Nilsson, B. and Zacchi, G.
Simulation of chromatographic processes applied to
separation of proteins 846(1999)1
- Keszler, Á. and Héberger, K.
Influence of extraction parameters and medium on
efficiency of solid-phase microextraction sampling in
analysis of aliphatic aldehydes 845(1999)337
- Kinder, P., see Hammes, W. 847(1999)187
- Kirch, W., see Oertel, R. 846(1999)217
- Kitahara, K., see Masuda, T. 845(1999)401
- Klaiber, I., see Renukappa, T. 847(1999)109
- Klimeš, J., Dohnalová, M. and Sedláček, J.
Microcolumn high-performance liquid chromatographic
assay for doxycycline in isolated alveolar macrophages
846(1999)181
- Klobes, U., see Vetter, W. 846(1999)375
- Ko, W.-K., see Wu, S.-M. 846(1999)239
- Kocsis, L., Horváth, E., Kristóf, J., Frost, R.L., Rédey, Á. and
Mink, J.
Effect of the preparation conditions on the surface-
enhanced Raman-spectrometric identification of thin-layer-
chromatographic spots 845(1999)197
- Kohda, K., see Deguchi, K. 845(1999)165
- Köhne, A.P. and Welsch, T.
Coupling of a microbore column with a column packed
with non-porous particles for fast comprehensive two-
dimensional high-performance liquid chromatography
845(1999)463
- Koliadima, A., see Athanasopoulou, A. 845(1999)293
- Kopelent-Frank, H., see Bartsch, H. 846(1999)207
- Kourganov, A., see Issaeva, T. 846(1999)13
- Kowalska, T., see Héberger, K. 845(1999)13
- Kralj Cigić, I., Plavec, J. and Zupančič-Kralj, L.
Determination of the geometrical isomers of ethyl 2,4-
decadienoate 847(1999)359
- Kramell, R., Porzel, A., Miersch, O., Schneider, G. and
Wasternack, C.
Chromatographic resolution of peptide-like conjugates of
jasmonic acid and of cucurbic acid isomers 847(1999)103
- Krasts, D.A., see Balland, A. 846(1999)143
- Kraus, W., see Renukappa, T. 847(1999)109

- Krautgartner, H., see Wintersteiger, R. 846(1999)349
- Kristóf, J., see Kocsis, L. 845(1999)197
- Kutun, Ş., see Akseli, A. 847(1999)245
- Kutun, Ş. and Akseli, A.
New elution agent, sodium trimetaphosphate, for the separation and determination of rare earths by anion-exchange chromatography 847(1999)261
- Kvasnicová, V., see Samcová, E. 847(1999)135
- Lameire, N., see De Smet, R. 847(1999)141
- Lapinjoki, S., see Vähätilo, H. 846(1999)49
- Laplanche, A., see Maris, C. 846(1999)331
- Laubscher, A.E., see Venter, A. 847(1999)309
- Laus, G., see Péter, A. 846(1999)39
- Leal, C., see Graupera, E. 846(1999)413
- Leão, J.M., see Piñeiro, N. 847(1999)223
- Legeay, P., see Bouzige, M. 846(1999)317
- Lepane, V.
Comparison of XAD resins for the isolation of humic substances from seawater 845(1999)329
- Lepore, L., see Cecinato, A. 846(1999)255
- Liebich, H.M., see Wahl, H.G. 847(1999)1
- Liebich, H.M., see Wahl, H.G. 847(1999)117
- Ligor, M. and Buszewski, B.
Determination of menthol and menthone in food and pharmaceutical products by solid-phase microextraction–gas chromatography 847(1999)161
- Liptaj, T., see Štolcová, M. 847(1999)351
- Lode, H., see Borner, K. 846(1999)175
- Lucarelli, C., see Floridi, A. 846(1999)65
- Lucentini, L., see Draisici, R. 847(1999)213
- Luckas, B., see Vetter, W. 846(1999)375
- Luft, D., see Wahl, H.G. 847(1999)117
- Luisetti, M., see Viglio, S. 846(1999)125
- Lund, M., see Kallenborn, R. 846(1999)295
- Lundanes, E., see Molander, P. 847(1999)59
- Mabilia, R., see Brancaleoni, E. 845(1999)317
- Mahan-Boyce, J.A., see Balland, A. 846(1999)143
- Malaisse, W.J., see Scruel, O. 847(1999)53
- Malinar, M.J., see Milojković-Opsenica, D.M. 847(1999)291
- Maly, S., see Morselli, L. 845(1999)357
- Manini, P., see Andreoli, R. 847(1999)9
- Manna, L., Valvo, L. and Bettò, P.
Determination of oxidized and reduced glutathione in pharmaceuticals by reversed-phase high-performance liquid chromatography with dual electrochemical detection 846(1999)59
- Marcelloni, A.M., see Tranfo, G. 847(1999)19
- Marino, F., see Cecinato, A. 846(1999)255
- Marinozzi, M., see Natalini, B. 847(1999)339
- Maris, C., Laplanche, A., Morvan, J. and Bloquel, M.
Static headspace analysis of aliphatic amines in aqueous samples 846(1999)331
- Markovic, G., Agbaba, D., Stakic, D.Z. and Vladimirov, S.
Determination of some insect repellents in cosmetic products by high-performance thin-layer chromatography 847(1999)365
- Marrara, L., see Fuoco, R. 846(1999)387
- Martín, F., see Bautista, J.M. 845(1999)365
- Martínez, A.M., see Rosés, M. 845(1999)217
- Mascellani, G., see Gotti, R. 845(1999)247
- Masci, M., see Cartoni, G. 846(1999)135
- Massart, D.L., see Vander Heyden, Y. 845(1999)145
- Masuda, T., Nishimura, Y., Tonegawa, M., Kitahara, K., Arai, S., Yamashita, J. and Takai, N.
High-performance liquid chromatographic separation of carbohydrates on stationary phases prepared from polystyrene-based resin and tertiary amines. Effect of chemical structure of anion-exchange sorbents 845(1999)401
- Mattoli, L., see Natalini, B. 847(1999)339
- Matyska, M.T., see Pesek, J.J. 845(1999)237
- Mayr, G. and Welsch, T.
Influence of viscous heat dissipation on efficiency in high-speed high-performance liquid chromatography 845(1999)155
- Mazaleyrat, J.-P., see Török, G. 846(1999)83
- Mazzotti Gomez de Teran, C., see Allegrini, I. 846(1999)265
- Meinardi, S., see Belloli, R. 846(1999)277
- Meklati, B.Y., see Yassaa, N. 846(1999)287
- Mentasti, E., see Sarzanini, C. 847(1999)233
- Michailova, Al., see Stoev, G. 846(1999)383
- Miersch, O., see Kramell, R. 847(1999)103
- Milojković-Opsenica, D.M., Malinar, M.J. and Tešić, Ž.Lj.
Effect of the chelate ring size of diamine–Co(III) complexes on their hR_f values obtained under salting-out thin-layer chromatography conditions 847(1999)291
- Milojković-Opsenica, D.M., see Tešić, Ž.Lj. 847(1999)297
- Milojković-Opsenica, D.M., see Tešić, Ž.Lj. 847(1999)303
- Mink, J., see Kocsis, L. 845(1999)197
- Mitamura, K., see Shimada, K. 847(1999)171
- Miura, M., Terashita, Y., Funazo, K. and Tanaka, M.
Separation of phenoxy acid herbicides and their enantiomers in the presence of selectively methylated cyclodextrin derivatives by capillary zone electrophoresis 846(1999)359
- Modugno, F., see Colombini, M.P. 846(1999)101
- Modugno, F., see Colombini, M.P. 846(1999)113
- Molander, P., Gundersen, T.E., Haas, C., Greibrokk, T., Blomhoff, R. and Lundanes, E.
Determination of retinoids by packed-capillary liquid chromatography with large-volume on-column focusing and temperature optimization 847(1999)59
- Molnár-Perl, I.
Simultaneous quantitation of acids and sugars by chromatography: gas or high-performance liquid chromatography? 845(1999)181
- Molnár-Perl, I., see Katona, Zs.F. 847(1999)91
- Montagnoli, M., see Allegrini, I. 846(1999)265
- Morales, S. and Cela, R.
Capillary electrophoresis and sample stacking in non-aqueous media for the analysis of priority pollutant phenols 846(1999)401
- Morgan, M.A., see Collins, C.H. 846(1999)395
- Morin, P., see Cahours, X. 845(1999)203
- Morselli, L., Setti, L., Iannuccilli, A., Maly, S., Dinelli, G. and Quattrone, G.
Supercritical fluid extraction for the determination of petroleum hydrocarbons in soil 845(1999)357
- Morvan, J., see Maris, C. 846(1999)331
- Mutti, A., see Andreoli, R. 847(1999)9

- Natalini, B., Capodiferro, V., Mattoli, L., Marrazzo, M., Costantino, G. and Pellicciari, R.
Chromatographic separation and evaluation of the lipophilicity by reversed-phase high-performance liquid chromatography of fullerene-C₆₀ derivatives 847(1999)339
- Nemer, M.F., see Šebor, G. 847(1999)323
- Niemann, H., see Sternberg, R. 846(1999)307
- Niemeijer, N., see Vander Heyden, Y. 845(1999)145
- Niessen, W.M.A., see Andreoli, R. 847(1999)9
- Niessner, G., Buchberger, W. and Eckerstorfer, R.
Multiresidue screening methods for the determination of pesticides in plant materials 846(1999)341
- Nilsson, B., see Kempe, H. 846(1999)1
- Nishimura, Y., see Masuda, T. 845(1999)401
- Nobuhara, K., see Okamoto, M. 845(1999)409
- Nola, M., see Carducci, C. 846(1999)93
- Novaković, J.
High-performance thin-layer chromatography for the determination of ranitidine hydrochloride and famotidine in pharmaceuticals 846(1999)193
- Oehme, G., see Fischer, C. 845(1999)273
- Oertel, R., Richter, K. and Kirch, W.
Sensitive method for the determination of the antiarrhythmic drug dajtmium in serum by solid-phase extraction and high-performance liquid chromatography with fluorimetric detection 846(1999)217
- Okamoto, M., Kato, M., Nobuhara, K., Satoh, K., Yamamoto, Y. and Ihara, H.
Retention behaviour of products extracted from oriental medicine formulations in high-performance liquid chromatography on octadecyl acrylate-modified silicas 845(1999)409
- Onor, M., see Fuoco, R. 846(1999)387
- Orlandi, M., see Belloli, R. 846(1999)277
- Oteo, J.L., see Gutierrez, M.C. 845(1999)53
- Pähler, A., Völkel, W. and Dekant, W.
Quantitation of *N*^e-(dichloroacetyl)-L-lysine in proteins after perchloroethene exposure by gas chromatography-mass spectrometry using chemical ionization and negative ion detection following immunoaffinity chromatography 847(1999)25
- Pähler, A., see Völkel, W. 847(1999)35
- Pajchel, G. and Tyski, S.
Adaptation of capillary electrophoresis to piperacillin drug analysis 846(1999)223
- Palleschi, L., see Draisici, R. 847(1999)213
- Panebianco, A.S., see Tranfo, G. 847(1999)19
- Paolotti, P., see Floridi, A. 846(1999)65
- Parisi, L. and von Hunolstein, C.
Determination of the molecular size distribution of *Haemophilus influenzae* type b-tetanus toxoid conjugate vaccines by size-exclusion chromatography 847(1999)209
- Parra, P., see Yritia, M. 846(1999)199
- Peeters, R., see Vander Heyden, Y. 845(1999)145
- Pellicciari, R., see Natalini, B. 847(1999)339
- Pentón, E., see Tleugabulova, D. 845(1999)171
- Pérez-Magariño, S., Revilla, I., González-SanJosé, M.L. and Beltrán, S.
Various applications of liquid chromatography-mass spectrometry to the analysis of phenolic compounds 847(1999)75
- Pérez-Magariño, S., see Revilla, I. 847(1999)83
- Perrino, C., Concetta, M., Scianò, T. and Allegrini, I.
Use of ion chromatography for monitoring atmospheric pollution in background networks 846(1999)269
- Pesek, J.J., Matyska, M.T. and Cho, S.
Open tubular capillary electrochromatography in etched, chemically modified 20 µm I.D. capillaries 845(1999)237
- Péter, A., see Török, G. 846(1999)83
- Péter, A., Tóth, G., Tömböly, C., Laus, G. and Tourwé, D.
Liquid chromatographic study of the enzymatic degradation of endomorphins, with identification by electrospray ionization mass spectrometry 846(1999)39
- Pichon, V., see Bouzige, M. 846(1999)317
- Piñeiro, N., Leão, J.M., Gago Martínez, A. and Rodríguez Vázquez, J.A.
Capillary electrophoresis with diode array detection as an alternative analytical method for paralytic and amnesic shellfish toxins 847(1999)223
- Pinto, G.M.F. and Jardim, I.C.S.F.
Determination of bentazon residues in water by high-performance liquid chromatography. Validation of the method 846(1999)369
- Planting, S., see Kallenborn, R. 846(1999)295
- Plavec, J., see Kralj Cigic, I. 847(1999)359
- Plebani, C., see Tranfo, G. 847(1999)19
- Pliss, N.S., see Andreev, V.P. 845(1999)227
- Polesello, S., see Colombini, S. 847(1999)279
- Pollini, W., see Cavalieri, M. 846(1999)185
- Poole, C.F., see Poole, S.K. 845(1999)381
- Poole, S.K. and Poole, C.F.
Chromatographic models for the sorption of neutral organic compounds by soil from water and air 845(1999)381
- Porzel, A., see Kramell, R. 847(1999)103
- Possanzini, M., see Cecinato, A. 846(1999)255
- Pramauro, E., see Angelino, S. 845(1999)257
- Prat, M.D., see Graupera, E. 846(1999)413
- Prevot, A.B., see Angelino, S. 845(1999)257
- Quattroni, G., see Morselli, L. 845(1999)357
- Radice, L., see Chiesa, L.M. 847(1999)47
- Ràfols, C., see Rosés, M. 845(1999)217
- Ragone, P., see Cardelluccio, N. 847(1999)251
- Rakintzis, N., see Katsanos, N.A. 845(1999)103
- Raulin, F., see Sternberg, R. 846(1999)307
- Rédey, Á., see Kocsis, L. 845(1999)197
- Renner, T., Baer-Koetzle, M. and Scherer, G.
Determination of sorbic acid in urine by gas chromatography-mass spectrometry 847(1999)127
- Renon, P., see Chiesa, L.M. 847(1999)47
- Renukappa, T., Roos, G., Klaiber, I., Vogler, B. and Kraus, W.
Application of high-performance liquid chromatography coupled to nuclear magnetic resonance spectrometry, mass spectrometry and bioassay for the determination of active saponins from *Bacopa monniera* Wettst 847(1999)109
- Revilla, I., see Pérez-Magariño, S. 847(1999)75

- Revilla, I., Pérez-Magariño, S., González-SanJosé, M.L. and Beltrán, S.
Identification of anthocyanin derivatives in grape skin extracts and red wines by liquid chromatography with diode array and mass spectrometric detection 847(1999)83
- Richter, K., see Oertel, R. 846(1999)217
- Riello, F., see Contado, C. 845(1999)303
- Rimkus, G.G., see Kallenborn, R. 846(1999)295
- Rinaldi, R., see Schmid, M.G. 846(1999)157
- Rindone, B., see Belloli, R. 846(1999)277
- Riviello, J.M., see Cardellichio, N. 847(1999)251
- Rizzo, M., De Sarro, G., Gitto, R., Zappalà, M. and Chimirri, A.
Determination of 2,3-benzodiazepine derivatives in rat plasma by high-performance liquid chromatography 846(1999)165
- Rodríguez Vázquez, J.A., see Piñeiro, N. 847(1999)223
- Rohwer, E.R., see Chen, G.-C. 845(1999)43
- Rohwer, E.R., see Venter, A. 847(1999)309
- Romele, L., see Achilli, M. 847(1999)271
- Roos, G., see Renukappa, T. 847(1999)109
- Rosés, M., Ràfols, C., Bosch, E., Martínez, A.M. and Abraham, M.H.
Solute–solvent interactions in micellar electrokinetic chromatography. Characterization of sodium dodecyl sulfate–Brij 35 micellar systems for quantitative structure–activity relationship modelling 845(1999)217
- Rosillo, L., Salinas, M.R., Garijo, J. and Alonso, G.L.
Study of volatiles in grapes by dynamic headspace analysis. Application to the differentiation of some *Vitis vinifera* varieties 847(1999)155
- Rosińska, A., see Sulkowski, W. 845(1999)349
- Roubani-Kalantzopoulou, F., see Katsanos, N.A. 845(1999)103
- Rubio, F., see Gutierrez, M.C. 845(1999)53
- Rubio, J., see Gutierrez, M.C. 845(1999)53
- Rudaz, S., Veuthey, J.L., Desiderio, C. and Fanali, S.
Simultaneous stereoselective analysis by capillary electrophoresis of tramadol enantiomers and their main phase I metabolites in urine 846(1999)227
- Ruiz-Palma, R., see Elizalde-González, M.P. 845(1999)373
- Sabo, T.J., see Tešić, Ž.Lj. 847(1999)297
- Salerno, A., see Tranfo, G. 847(1999)19
- Salinas, M.R., see Rosillo, L. 847(1999)155
- Salvini, R. and Caselli, R.
Gas chromatographic analysis of freons and chlorinated solvents in aviation breathing oxygen 846(1999)283
- Samcová, E., Kvásnicová, V., Urban, J., Jelínek, I. and Coufal, P.
Determination of thioglycolic acid in urine by capillary electrophoresis 847(1999)135
- Sándi, Á. and Szepesy, L.
Evaluation and modulation of selectivity in reversed-phase high-performance liquid chromatography 845(1999)113
- Sanz-Nebot, V., Toro, I. and Barbosa, J.
Fractionation and characterization of a crude peptide mixture from the synthesis of eleodoisin by liquid chromatography–electrospray ionization mass spectrometry 846(1999)25
- Sarzanini, C., Bruzzoniti, M.C., Abollino, O. and Mentasti, E.
Sulphonated azoligand for metal ion determination in ion interaction chromatography 847(1999)233
- Sass, P., see Katona, Zs.F. 847(1999)91
- Satake, M., see Draisci, R. 847(1999)213
- Satoh, K., see Okamoto, M. 845(1999)409
- Scherer, G., see Renner, T. 847(1999)127
- Schlabach, M., see Kallenborn, R. 846(1999)295
- Schmid, M.G., Rinaldi, R., Dreveny, D. and Gübitz, G.
Enantioseparation of α -amino acids and dipeptides by ligand-exchange capillary electrophoresis of various L-4-hydroxyproline derivatives 846(1999)157
- Schmidt, U., see Fischer, C. 845(1999)273
- Schneider, G., see Kramell, R. 847(1999)103
- Scianò, T., see Perrino, C. 846(1999)269
- Scovaventi, M., see Brancaleoni, E. 845(1999)317
- Scruel, O., Sener, A. and Malaisse, W.J.
Double purification of radiolabelled D-fructose by high-performance liquid chromatography for tracing its metabolism 847(1999)53
- Šeboř, G., Blažek, J. and Nemer, M.F.
Optimization of the preparative separation of petroleum maltenes by liquid adsorption chromatography 847(1999)323
- Sechi, G., see Spila, E. 847(1999)331
- Sedláček, J., see Klimeš, J. 846(1999)181
- Sener, A., see Scruel, O. 847(1999)53
- Sergeev, G.M. and Blinova, M.S.
Ion chromatography of impurities in organic solvents 847(1999)345
- Setti, L., see Morselli, L. 845(1999)357
- Shimada, K., Mitamura, K., Shiroyama, M. and Yago, K.
Studies on neurosteroids. IX. Characterization of estrogens in rat brains using gas chromatography–tandem mass spectrometry 847(1999)171
- Shiroyama, M., see Shimada, K. 847(1999)171
- Silva, R.B. and Collins, C.H.
Chromatographic evaluation of radiation-immobilized poly(methoxyethylsiloxane) on titanium-grafted silica 845(1999)417
- Smeijers-Verbeke, J., see Vander Heyden, Y. 845(1999)145
- Sparapani, R., see Allegrini, I. 846(1999)265
- Spila, E., Sechi, G. and Bernabei, M.
Determination of organophosphate contaminants in jet fuel 847(1999)331
- Stakic, D.Z., see Markovic, G. 847(1999)365
- Sternberg, R., Szopa, C., Coscia, D., Zubrzycki, S., Raulin, F., Vidal-Madjar, C., Niemann, H. and Israel, G.
Gas chromatography in space exploration. Capillary and micropacked columns for in situ analysis of Titan's atmosphere 846(1999)307
- Stoev, G.
Influence of capillary column efficiency on the reliability of the identification of complex mixtures by gas chromatography 845(1999)3
- Stoev, G., Dakova, T. and Michailova, Al.
Quantitative determination of Closantel residues in milk by high-performance liquid chromatography with fluorescence detection 846(1999)383

- Štolcová, M., Kaszonyi, A., Liptaj, T. and Hronec, M.
Determination of the products of the reaction of *N*-alkyl-2-benzothiazolesulfenamide by high-performance liquid chromatography with acetone 847(1999)351
- Sulkowski, W. and Rosińska, A.
Comparison of the efficiency of extraction methods for polychlorinated biphenyls from environmental wastes 845(1999)349
- Szepesy, L., see Sándi, Á. 845(1999)113
- Szopa, C., see Sternberg, R. 846(1999)307
- Takahashi, K., see Takeichi, T. 845(1999)33
- Takai, N., see Masuda, T. 845(1999)401
- Takayama, Y., see Takeichi, T. 845(1999)33
- Takeichi, T., Takahashi, K., Tanaka, T. and Takayama, Y.
Deactivation of metal capillaries for gas chromatography 845(1999)33
- Tanaka, M., see Araki, T. 845(1999)455
- Tanaka, M., see Miura, M. 846(1999)359
- Tanaka, T., see Hayakawa, K. 846(1999)73
- Tanaka, T., see Takeichi, T. 845(1999)33
- Terashita, Y., see Miura, M. 846(1999)359
- Tešić, Ž.Lj., Baošić, R.M. and Milojković-Opsenica, D.M.
Thin-layer chromatography of mixed tris- β -diketonato metal complexes on polyacrylonitrile sorbent 847(1999)303
- Tešić, Ž.Lj., see Milojković-Opsenica, D.M. 847(1999)291
- Tešić, Ž.Lj., Sabo, T.J., Trifunović, S.R. and Milojković-Opsenica, D.M.
Thin-layer chromatography of *facial* and *meridional* isomers of Co(III) and Cr(III) complexes on polyacrylonitrile sorbent 847(1999)297
- Tihminlioglu, F. and Danner, R.P.
Application of inverse gas chromatography to the measurement of diffusion and phase equilibria in polyacrylate-solvent systems 845(1999)93
- Tleugabulova, D., Falcón, V. and Pentón, E.
Physico-chemical characterization of recombinant hepatitis B surface antigen by a multidimensional approach 845(1999)171
- Tömböly, C., see Péter, A. 846(1999)39
- Tonegawa, M., see Masuda, T. 845(1999)401
- Toro, I., see Sanz-Nebot, V. 846(1999)25
- Török, G., Péter, A., Gaucher, A., Wakselman, M., Mazaleyrat, J.-P. and Armstrong, D.W.
High-performance liquid chromatographic separation of novel atropic α,α -disubstituted- β -amino acids, either on different β -cyclodextrin-bonded phases or as their 1-fluoro-2,4-dinitrophenyl-5-L-alanine amide derivatives 846(1999)83
- Tóth, G., see Péter, A. 846(1999)39
- Tourwè, D., see Péter, A. 846(1999)39
- Tranfo, G., Plebani, C., Salerno, A., Panebianco, A.S. and Marcelloni, A.M.
High-performance liquid chromatographic determination of *n*-methylformamide, a biological index for occupational exposure to dimethylformamide 847(1999)19
- Trifunović, S.R., see Tešić, Ž.Lj. 847(1999)297
- Trizza, V., see Floridi, A. 846(1999)65
- Tsunoi, S., see Araki, T. 845(1999)455
- Tyski, S., see Pajchel, G. 846(1999)223
- Unger, K., see Issaeva, T. 846(1999)13
- Urban, J., see Samcová, E. 847(1999)135
- Väähäto, H., Auriola, S. and Lapinjoki, S.
High-performance liquid chromatography-mass spectrometry of an osteocalcin derivative 846(1999)49
- Valsecchi, S., see Colombini, S. 847(1999)279
- Valvo, L., see Manna, L. 846(1999)59
- Vander Heyden, Y., Jimidar, M., Hund, E., Niemeijer, N., Peeters, R., Smeyers-Verbeke, J., Massart, D.L. and Hoogmartens, J.
Determination of system suitability limits with a robustness test 845(1999)145
- Vanholder, R., see De Smet, R. 847(1999)141
- Van Kaer, J., see De Smet, R. 847(1999)141
- Venter, A., Rohwer, E.R. and Laubscher, A.E.
Analysis of alkane, alkene, aromatic and oxygenated groups in petrochemical mixtures by supercritical fluid chromatography on silica gel 847(1999)309
- Verdejo, T., see Bautista, J.M. 845(1999)365
- Vetter, W., Klobes, U., Luckas, B. and Hottinger, G.
Use of 6-*O*-*tert*-butyldimethylsilylated β -cyclodextrins for the enantioseparation of chiral organochlorine compounds 846(1999)375
- Veuthey, J.L., see Rudaz, S. 846(1999)227
- Vidal-Madjar, C., see Sternberg, R. 846(1999)307
- Viglio, S., Luisetti, M., Zanaboni, G., Döring, G., Worlitzsch, D., Cetta, G. and Iadarola, P.
Simultaneous determination of *Pseudomonas aeruginosa* elastase, human leukocyte elastase and cathepsin G activities by micellar electrokinetic chromatography 846(1999)125
- Vladimirov, S., see Markovic, G. 847(1999)365
- Vogeleere, P., see De Smet, R. 847(1999)141
- Vogler, B., see Renukappa, T. 847(1999)109
- Völkel, W., see Pähler, A. 847(1999)25
- Völkel, W., Pähler, A. and Dekant, W.
Gas chromatography-negative ion chemical ionization mass spectrometry as a powerful tool for the detection of mercapturic acids and DNA and protein adducts as biomarkers of exposure to halogenated olefins 847(1999)35
- Von Hunolstein, C., see Parisi, L. 847(1999)209
- Wahl, H.G., Hoffmann, A., Häring, H.-U. and Liebich, H.M.
Identification of plasticizers in medical products by a combined direct thermodesorption-cooled injection system and gas chromatography-mass spectrometry 847(1999)1
- Wahl, H.G., Hoffmann, A., Luft, D. and Liebich, H.M.
Analysis of volatile organic compounds in human urine by headspace gas chromatography-mass spectrometry with a multipurpose sampler 847(1999)117
- Wakselman, M., see Török, G. 846(1999)83
- Wang, W., see Balland, A. 846(1999)143
- Wasternack, C., see Kramell, R. 847(1999)103
- Weliak, M., see Buszewski, B. 845(1999)433
- Welsch, T., see Köhne, A.P. 845(1999)463
- Welsch, T., see Mayr, G. 845(1999)155
- Wintersteiger, R., Goger, B. and Krautgartner, H.
Quantitation of chlorophenoxy acid herbicides by high-performance liquid chromatography with coulometric detection 846(1999)349

- Worlitzsch, D., see Viglio, S. 846(1999)125
Wu, H.-L., see Wu, S.-M. 846(1999)239
Wu, S.-M., Ko, W.-K., Wu, H.-L. and Chen, S.-H.
 Trace analysis of haloperidol and its chiral metabolite in plasma by capillary electrophoresis 846(1999)239
Yago, K., see Shimada, K. 847(1999)171
Yamamoto, Y., see Okamoto, M. 845(1999)409
Yamashita, J., see Masuda, T. 845(1999)401
Yassaa, N., Meklati, B.Y. and Cecinato, A.
 Analysis of volatile organic compounds in the ambient air of Algiers by gas chromatography with a β -cyclodextrin capillary column 846(1999)287
Yasumoto, T., see Draisici, R. 847(1999)213
Yoshikawa, K., see Hayakawa, K. 846(1999)73
Yritia, M., Parra, P., Fernández, J.M. and Barbanoj, J.M.
 Piroxicam quantitation in human plasma by high-performance liquid chromatography with on- and off-line solid-phase extraction 846(1999)199
Zacchi, G., see Kempe, H. 846(1999)1
Zanaboni, G., see Viglio, S. 846(1999)125
Zappalà, M., see Rizzo, M. 846(1999)165
Zubrzycki, S., see Sternberg, R. 846(1999)307
Zupančič-Kralj, L., see Kralj Cigić, I. 847(1999)359