

Author Index Vol. 1046

- Adlof, R. and List, G.
Analysis of triglyceride isomers by silver-ion high-performance liquid chromatography. Effect of column temperature on retention times 1046(2004)109
- Alonso, C., see Toribio, L. 1046(2004)249
- Alonso-Salces, R.M., Ndjoko, K., Queiroz, E.F., Ioset, J.R., Hostettmann, K., Berrueta, L.A., Gallo, B. and Vicente, F.
On-line characterisation of apple polyphenols by liquid chromatography coupled with mass spectrometry and ultraviolet absorbance detection 1046(2004)89
- Ananieva, I.A., see Janča, J. 1046(2004)167
- Andrisano, V., see Mancini, F. 1046(2004)67
- Bagheri, H., Saber, A. and Mousavi, S.R.
Immersed solvent microextraction of phenol and chlorophenols from water samples followed by gas chromatography–mass spectrometry 1046(2004)27
- Barceló, D., see Hernando, M.D. 1046(2004)133
- Barron, L., see Paull, B. 1046(2004)1
- Belvo, M.D., see Kennedy, J.H. 1046(2004)55
- Benincasa, M.-A. and Delle Fratte, C.
Influence of ionic strength, sample size, and flow conditions on the retention behavior of pullulan in flow field-flow fractionation 1046(2004)175
- Bernal, J.L., see Toribio, L. 1046(2004)249
- Berrada, H., see Blesa, J. 1046(2004)127
- Berrueta, L.A., see Alonso-Salces, R.M. 1046(2004)89
- Bertsch, A., see Gabrio, T. 1046(2004)293
- Bertucci, C., see Mancini, F. 1046(2004)67
- Bishop, E.J. and Mitra, S.
Hollow fiber membrane concentrator for on-line preconcentration 1046(2004)11
- Bitar, Y., see Kirchhoff, C. 1046(2004)115
- Blesa, J., Berrada, H., Soriano, J.M., Moltó, J.C. and Mañes, J.
Rapid determination of ochratoxin A in cereals and cereal products by liquid chromatography 1046(2004)127
- Borzatta, V., see Mancini, F. 1046(2004)67
- Bragieri, M., see Mancini, F. 1046(2004)67
- Bravo, M., Lespes, G., De Gregori, I., Pinochet, H. and Potin-Gautier, M.
Identification of sulfur interferences during organotin determination in harbour sediment samples by sodium tetraethyl borate ethylation and gas chromatography-pulsed flame photometric detection 1046(2004)217
- C. Mes, E.P., see Oudhoff, K.A. 1046(2004)263
- Cantero, M., Rubio, S. and Pérez-Bendito, D.
Determination of non-ionic polyethoxylated surfactants in sewage sludge by coextractive extraction and ion trap liquid chromatography–mass spectrometry 1046(2004)147
- Cantón, L., see Chaler, R. 1046(2004)203
- Castellote, A.I., see Romeu-Nadal, M. 1046(2004)235
- Cavrini, V., see Mancini, F. 1046(2004)67
- Cela, R., see Lamas, J.P. 1046(2004)241
- Chaler, R., Cantón, L., Vaquero, M. and Grimalt, J.O.
Identification and quantification of *n*-octyl esters of alkanolic and hexanedioic acids and phthalates as urban wastewater markers in biota and sediments from estuarine areas 1046(2004)203
- Chan, C.-L., see Lu, G.-H. 1046(2004)101
- Chan, K., see Lu, G.-H. 1046(2004)101
- Cholewa, O.M.
NMR Wool Tube: a novel method for NMR solution analysis of derivatized glass surfaces 1046(2004)277
- Cichelli, A. and Pertesana, G.P.
High-performance liquid chromatographic analysis of chlorophylls, pheophytins and carotenoids in virgin olive oils: chemometric approach to variety classification 1046(2004)141
- Dallos, A., see Kováts, E. 1046(2004)185
- De Gregori, I., see Bravo, M. 1046(2004)217
- del Hierro, I., see Morante-Zarcelero, S. 1046(2004)61
- Delle Fratte, C., see Benincasa, M.-A. 1046(2004)175
- del Nozal, M.J., see Toribio, L. 1046(2004)249
- Dupák, J., see Janča, J. 1046(2004)167
- Ebel, S., see Kirchhoff, C. 1046(2004)115
- Evseeva, T.G., see Janča, J. 1046(2004)167
- Fajardo, M., see Morante-Zarcelero, S. 1046(2004)61
- Feng, Y., see Yan, L. 1046(2004)255
- Fernández-Alba, A.R., see Hernando, M.D. 1046(2004)133
- Fiori, J., see Mancini, F. 1046(2004)67
- Franck, G., see Le Potier, I. 1046(2004)271
- Fóti, G., see Kováts, E.sz. 1046(2004)185
- Fussell, R.J., see Patel, K. 1046(2004)225
- Gabrio, T. and Bertsch, A.
Determination of carbonyl compounds in pool water with *O*-(2,3,4,5,6-pentafluorobenzyl)hydroxyamine hydrochloride and gas chromatographic–tandem mass spectrometric analysis 1046(2004)293
- Galceran, M.T., see Parera, J. 1046(2004)19
- Gallo, B., see Alonso-Salces, R.M. 1046(2004)89
- García-Jares, C., see Lamas, J.P. 1046(2004)241
- Gatidou, G., Zhou, J.L. and Thomaidis, N.S.
Microwave-assisted extraction of Irgarol 1051 and its main degradation product from marine sediments using water as the extractant followed by gas chromatography–mass spectrometry determination 1046(2004)41
- Gómez, M., see Lamas, J.P. 1046(2004)241
- Goodall, D.M., see Patel, K. 1046(2004)225
- Grimalt, J.O., see Chaler, R. 1046(2004)203
- Götmar, G., Ozen, C., Serpersu, E. and Guiochon, G.
Isothermal microcalorimetric study of the pH dependence of the interactions between a cellulase and a β -blocker 1046(2004)49
- Guillet, V., see Sanusi, A. 1046(2004)35
- Guiochon, G., see Götmar, G. 1046(2004)49
- Hernando, M., Petrovic, M., Fernández-Alba, A.R. and Barceló, D.
Analysis by liquid chromatography–electrospray ionization tandem mass spectrometry and acute toxicity evaluation for β -blockers and lipid-regulating agents in wastewater samples 1046(2004)133

- Holzgrabe, U., see Kirchoff, C. 1046(2004)115
- Hostettmann, K., see Alonso-Salces, R.M. 1046(2004)89
- Inoue, K., see Kawaguchi, M. 1046(2004)83
- Ioset, J.R., see Alonso-Salces, R.M. 1046(2004)89
- Ito, R., see Kawaguchi, M. 1046(2004)83
- Izumi, S.-i., see Kawaguchi, M. 1046(2004)83
- Janča, J., Ananieva, I.A., Menshikova, A.Yu., Evseeva, T.G. and Dupák, J.
Effect of channel width on the retention of colloidal particles in polarization, steric, and focusing micro-thermal field-flow fractionation 1046(2004)167
- Jiang, Z.-H., see Lu, G.-H. 1046(2004)101
- Jiménez, J.J., see Toribio, L. 1046(2004)249
- Kawaguchi, M., Takahashi, S., Seshimo, F., Sakui, N., Okanouchi, N., Ito, R., Inoue, K., Yoshimura, Y., Izumi, S.-i., Makino, T. and Nakazawa, H.
Determination of 4-*tert*-octylphenol and 4-nonylphenol in laboratory animal feed sample by stir bar sorptive extraction followed by liquid desorption and column-switching liquid chromatography–mass spectrometry with solid-phase extraction 1046(2004)83
- Keely, B.J., see Patel, K. 1046(2004)225
- Kennedy, J.H., Belvo, M.D., Sharp, V.S. and Williams, J.D.
Comparison of separation efficiency of early phase active pharmaceutical intermediates by steady state recycle and batch chromatographic techniques 1046(2004)55
- Kirchoff, C., Bitar, Y., Ebel, S. and Holzgrabe, U.
Analysis of atropine, its degradation products and related substances of natural origin by means of reversed-phase high-performance liquid chromatography 1046(2004)115
- Knepper, T.P.
Analysis and mass spectrometric characterization of the insect repellent Bayrepel and its main metabolite Bayrepel-acid 1046(2004)159
- Kok, W.Th., see Oudhoff, K.A. 1046(2004)263
- Kováts, E.sz., Fóti, G. and Dallos, A.
Solute–solvent interaction parameters by gas chromatography 1046(2004)185
- Kumar, S.D., Tripathi, V.S., Shenoy, N. and Maiti, B.
Chloride analysis in magnesium metal using ion chromatography with conductometric detection 1046(2004)155
- Lamas, J.P., Salgado-Petinal, C., García-Jares, C., Llompert, M., Cela, R. and Gómez, M.
Solid-phase microextraction–gas chromatography–mass spectrometry for the analysis of selective serotonin reuptake inhibitors in environmental water 1046(2004)241
- Le Potier, I., Franck, G., Smadja, C., Varlet, S. and Taverna, M.
In-capillary derivatization approach applied to the analysis of insulin by capillary electrophoresis with laser-induced fluorescence detection 1046(2004)271
- Lespes, G., see Bravo, M. 1046(2004)217
- Leung, K., see Lu, G.-H. 1046(2004)101
- Li, T., see Yan, L. 1046(2004)255
- Li, W.
Trace analysis of residual methyl methanesulfonate, ethyl methanesulfonate and isopropyl methanesulfonate in pharmaceuticals by capillary gas chromatography with flame ionization detection 1046(2004)297
- List, G., see Adlof, R. 1046(2004)109
- Liu, M., Xie, C., Xu, W. and Lu, W.
Separation of polyethylene glycols and their amino-substituted derivatives by high-performance gel filtration chromatography at low ionic strength with refractive index detection 1046(2004)121
- Liverani, A., see Mancini, F. 1046(2004)67
- Llompert, M., see Lamas, J.P. 1046(2004)241
- López-Sabater, M.C., see Romeu-Nadal, M. 1046(2004)235
- López-Hernández, J., see Sanches-Silva, A. 1046(2004)75
- Lu, G.-H., Chan, K., Chan, C.-L., Leung, K., Jiang, Z.-H. and Zhao, Z.-Z.
Quantification of ligustilides in the roots of *Angelica sinensis* and related umbelliferous medicinal plants by high-performance liquid chromatography and liquid chromatography–mass spectrometry 1046(2004)101
- Lu, W., see Liu, M. 1046(2004)121
- Macarthur, R., see Patel, K. 1046(2004)225
- Mañes, J., see Blesa, J. 1046(2004)127
- Maiti, B., see Kumar, S.D. 1046(2004)155
- Makino, T., see Kawaguchi, M. 1046(2004)83
- Mancini, F., Fiori, J., Bertucci, C., Cavrini, V., Bragieri, M., Zanotti, M.C., Liverani, A., Borzatta, V. and Andrisano, V.
Stereoselective determination of allethrin by two-dimensional achiral/chiral liquid chromatography with ultraviolet/circular dichroism detection 1046(2004)67
- Menshikova, A.Yu., see Janča, J. 1046(2004)167
- Mitra, S., see Bishop, E.J. 1046(2004)11
- Moldoveanu, S.C., see Smith, C.J. 1046(2004)211
- Moltó, J.C., see Blesa, J. 1046(2004)127
- Montury, M., see Sanusi, A. 1046(2004)35
- Morante-Zarcelero, S., Pérez, Y., del Hierro, I., Fajardo, M. and Sierra, I.
Simultaneous determination of phenylglycidol enantiomers and cinnamyl alcohol in asymmetric epoxidation processes by chiral liquid chromatography 1046(2004)61
- Mousavi, S.R., see Bagheri, H. 1046(2004)27
- Nakazawa, H., see Kawaguchi, M. 1046(2004)83
- Ndjoko, K., see Alonso-Salces, R.M. 1046(2004)89
- Okanouchi, N., see Kawaguchi, M. 1046(2004)83
- Oudhoff, K.A., VanDamme, F.A., Mes, E.P.C., Schoenmakers, P.J. and Kok, W.Th.
Characterization of glycerin-based polyols by capillary electrophoresis 1046(2004)263
- Ozen, C., see Götmar, G. 1046(2004)49
- Parera, J., Santos, F.J. and Galceran, M.T.
Microwave-assisted extraction versus Soxhlet extraction for the analysis of short-chain chlorinated alkanes in sediments 1046(2004)19
- Park, H.S. and Rhee, C.K.
Simultaneous determination of nonionic and anionic industrial surfactants by liquid chromatography combined with evaporative light-scattering detection 1046(2004)289
- Paseiro-Losada, P., see Sanches-Silva, A. 1046(2004)75
- Patel, K., Fussell, R.J., Macarthur, R., Goodall, D.M. and Keely, B.J.
Method validation of resistive heating—gas chromatography with flame photometric detection for the rapid screening of organophosphorus pesticides in fruit and vegetables 1046(2004)225
- Paull, B. and Barron, L.
Using ion chromatography to monitor haloacetic acids in drinking water: a review of current technologies 1046(2004)1
- Pertesana, G.P., see Cichelli, A. 1046(2004)141
- Petrovic, M., see Hernando, M.D. 1046(2004)133
- Pinochet, H., see Bravo, M. 1046(2004)217
- Potin-Gautier, M., see Bravo, M. 1046(2004)217
- Pérez, Y., see Morante-Zarcelero, S. 1046(2004)61
- Pérez-Bendito, D., see Cantero, M. 1046(2004)147
- Qian, X., see Smith, C.J. 1046(2004)211
- Queiroz, E.F., see Alonso-Salces, R.M. 1046(2004)89
- Rhee, C.K., see Park, H.S. 1046(2004)289
- Rodríguez-Bernaldo de Quirós, A., see Sanches-Silva, A. 1046(2004)75
- Romeu-Nadal, M., Castellote, A.I. and López-Sabater, M.C.
Headspace gas chromatographic method for determining volatile compounds in infant formulas 1046(2004)235
- Rubio, S., see Cantero, M. 1046(2004)147
- Saber, A., see Bagheri, H. 1046(2004)27
- Sakui, N., see Kawaguchi, M. 1046(2004)83
- Salgado-Petinal, C., see Lamas, J.P. 1046(2004)241
- Sanches-Silva, A., Rodríguez-Bernaldo de Quirós, A., López-Hernández, J. and Paseiro-Losada, P.
Determination of hexanal as indicator of the lipidic oxidation state in potato crisps using gas chromatography and high-performance liquid chromatography 1046(2004)75

- Santos, F.J., see Parera, J. 1046(2004)19
- Sanusi, A., Guillet, V. and Montury, M.
Advanced method using microwaves and solid-phase
microextraction coupled with gas chromatography–mass spectrometry
for the determination of pyrethroid residues in strawberries
1046(2004)35
- Schoenmakers, P.J., see Oudhoff, K.A. 1046(2004)263
- Serpensu, E., see Götmar, G. 1046(2004)49
- Seshimo, F., see Kawaguchi, M. 1046(2004)83
- Sharp, V.S., see Kennedy, J.H. 1046(2004)55
- Shenoy, N., see Kumar, S.D. 1046(2004)155
- Sierra, I., see Morante-Zarcelero, S. 1046(2004)61
- Smadja, C., see Le Potier, I. 1046(2004)271
- Smith, C.J., Qian, X., Zha, Q. and Moldoveanu, S.C.
Analysis of α - and β -carbolines in mainstream smoke of reference
cigarettes by gas chromatography—mass spectrometry
1046(2004)211
- Soriano, J.M., see Blesa, J. 1046(2004)127
- Takahashi, S., see Kawaguchi, M. 1046(2004)83
- Taverna, M., see Le Potier, I. 1046(2004)271
- Thomaidis, N.S., see Gatidou, G. 1046(2004)41
- Toribio, L., del Nozal, M.J., Bernal, J.L., Jiménez, J.J. and Alonso, C.
Chiral separation of some triazole pesticides by supercritical fluid
chromatography 1046(2004)249
- Tripathi, V.S., see Kumar, S.D. 1046(2004)155
- VanDamme, F.A., see Oudhoff, K.A. 1046(2004)263
- Vaquero, M., see Chaler, R. 1046(2004)203
- Varlet, S.A.A.C.A., see Le Potier, I. 1046(2004)271
- Vicente, F., see Alonso-Salces, R.M. 1046(2004)89
- Williams, J.D., see Kennedy, J.H. 1046(2004)55
- Xie, C., see Liu, M. 1046(2004)121
- Xu, W., see Liu, M. 1046(2004)121
- Yan, L., Zhang, Q., Zhang, J., Zhang, L., Li, T., Feng, Y., Zhang, L., Zhang,
W. and Zhang, Y.
Hybrid organic–inorganic monolithic stationary phase for acidic
compounds separation by capillary electrochromatography
1046(2004)255
- Yoshimura, Y., see Kawaguchi, M. 1046(2004)83
- Zanotti, M.C., see Mancini, F. 1046(2004)67
- Zha, Q., see Smith, C.J. 1046(2004)211
- Zhang, J., see Yan, L. 1046(2004)255
- Zhang, L., see Yan, L. 1046(2004)255
1046(2004)255
- Zhang, Q., see Yan, L. 1046(2004)255
- Zhang, W., see Yan, L. 1046(2004)255
- Zhang, Y., see Yan, L. 1046(2004)255
- Zhao, Z.-Z., see Lu, G.-H. 1046(2004)101
- Zhou, J.L., see Gatidou, G. 1046(2004)41