



Author Index Vol. 1041

- Aida, M., see Ikeda, A. 1041(2004)195
- Akendengue, B., see Bourdat-Deschamps, M. 1041(2004)143
- Alkan, A., see Özدural, A.R. 1041(2004)77
- Anderson, L.G., see Cahill, J.D. 1041(2004)171
- Antoniadou-Vyza, E., see Rozou, S. 1041(2004)187
- Bao, N., Xu, J.-J., Dou, Y.-H., Cai, Y., Chen, H.-Y. and Xia, X.-H.
Electrochemical detector for microchip electrophoresis of poly(dimethylsiloxane) with a three-dimensional adjustor 1041(2004)245
- Benito, J., see Prat, M.D. 1041(2004)27
- Björklund, J., Tollbäck, P., Hiärne, C., Dyremark, E. and Östman, C.
Influence of the injection technique and the column system on gas chromatographic determination of polybrominated diphenyl ethers 1041(2004)201
- Boelens, H., see Fitzpatrick, F. 1041(2004)43
- Bourdat-Deschamps, M., Herrenknecht, C., Akendengue, B., Laurens, A. and Hocquemiller, R.
Separation of protoberberine quaternary alkaloids from a crude extract of *Enantia chlorantha* by centrifugal partition chromatography 1041(2004)143
- Burkhardt, M.R., see Cahill, J.D. 1041(2004)171
- Cahill, J.D., Furlong, E.T., Burkhardt, M.R., Kolpin, D. and Anderson, L.G.
Determination of pharmaceutical compounds in surface- and groundwater samples by solid-phase extraction and high-performance liquid chromatography-electrospray ionization mass spectrometry 1041(2004)171
- Cai, Y., see Bao, N. 1041(2004)245
- Cámera, C., see Garcinuño, R.M. 1041(2004)35
- Cao, X., see Wu, S. 1041(2004)153
- Chen, H.-Y., see Bao, N. 1041(2004)245
- Chen, Y., see Li, X. 1041(2004)1
- Compañó, R., see Prat, M.D. 1041(2004)27
- Dennis, G.R., see Gray, M.J. 1041(2004)101
- Dou, Y.-H., see Bao, N. 1041(2004)245
- Dugo, G., see Dugo, P. 1041(2004)135
- Dugo, P., Favoino, O., Tranchida, P.Q., Dugo, G. and Mondello, L.
Off-line coupling of non-aqueous reversed-phase and silver ion high-performance liquid chromatography-mass spectrometry for the characterization of rice oil triacylglycerol positional isomers 1041(2004)135
- Dyremark, E., see Björklund, J. 1041(2004)201
- Eggenreich, K., see Rückert, U. 1041(2004)181
- Favoino, O., see Dugo, P. 1041(2004)135
- Fernández-Hernando, P., see Garcinuño, R.M. 1041(2004)35
- Fiamigos, Y.C., Nanos, C.G., Vervoort, J. and Stalikas, C.D.
Analytical procedure for the in-vial derivatization—extraction of phenolic acids and flavonoids in methanolic and aqueous plant extracts followed by gas chromatography with mass-selective detection 1041(2004)11
- Fitzpatrick, F., Boelens, H. and Schoenmakers, P.
Accurate prediction of the retention behaviour of polydisperse macromolecules based on a minimum number of experiments 1041(2004)43
- Fujii, Y., see Ikeda, A. 1041(2004)195
- Furlong, E.T., see Cahill, J.D. 1041(2004)171
- Garcinuño, R.M., Ramos, L., Fernández-Hernando, P. and Cámera, C.
Optimization of a matrix solid-phase dispersion method with subsequent clean-up for the determination of ethylene bisdithiocarbamate residues in almond samples 1041(2004)35
- Gareil, P., see Le Saux, T. 1041(2004)219
- Gong, S., see Li, X. 1041(2004)1
- Granados, M., see Prat, M.D. 1041(2004)27
- Gray, M.J., Dennis, G.R., Slonecker, P.J. and Shalliker, R.A.
Comprehensive two-dimensional separations of complex mixtures using reversed-phase reversed-phase liquid chromatography 1041(2004)101
- Gritti, F. and Guiochon, G.
Effect of the pH, the concentration and the nature of the buffer on the adsorption mechanism of an ionic compound in reversed-phase liquid chromatography. II. Analytical and overloaded band profiles on Symmetry-C₁₈ and Xterra-C₁₈ 1041(2004)63
- Gu, M., Zhang, G., Su, Z. and Ouyang, F.
Identification of major active constituents in the fingerprint of *Salvia miltiorrhiza* Bunge developed by high-speed counter-current chromatography 1041(2004)239
- Guiochon, G., see Gritti, F. 1041(2004)63
- Gustafsson, O., see Mandalakis, M. 1041(2004)111
- Haddad, P.R., see Xu, Q. 1041(2004)95
- Hall, T., Wood, D.C. and Smith, C.E.
Preparative and analytical chromatography of pegylated myelopoietin using monolithic media 1041(2004)87
- Hara, M., see Ikeda, A. 1041(2004)195
- Hernández-Arteseros, J.A., see Prat, M.D. 1041(2004)27
- Herrenknecht, C., see Bourdat-Deschamps, M. 1041(2004)143
- Hiärne, C., see Björklund, J. 1041(2004)201
- Hocquemiller, R., see Bourdat-Deschamps, M. 1041(2004)143
- Hu, W., see Xu, Q. 1041(2004)95
- Huang, J., see Li, R. 1041(2004)163
- Ikeda, A., Suzuki, T., Aida, M., Fujii, Y., Itoh, K., Mitsugashira, T., Hara, M. and Ozawa, M.
Effect of alcohols on elution chromatography of trivalent actinides and lanthanides using tertiary pyridine resin with hydrochloric acid-alcohol mixed solvents 1041(2004)195
- Ikeda, M., see Xu, Q. 1041(2004)95
- Inoue, K., see Kawaguchi, M. 1041(2004)19
- Ito, R., see Kawaguchi, M. 1041(2004)19
- Itoh, K., see Ikeda, A. 1041(2004)195
- Kawaguchi, M., Inoue, K., Yoshimura, M., Sakui, N., Okanouchi, N., Ito, R., Yoshimura, Y. and Nakazawa, H.
Trace analysis of phenolic xenoestrogens in water samples by stir bar sorptive extraction with in situ derivatization and thermal desorption-gas chromatography-mass spectrometry 1041(2004)19
- Kerkhof, P.J.A.M., see Özدural, A.R. 1041(2004)77
- Kolpin, D., see Cahill, J.D. 1041(2004)171
- Kostiainen, R., see Lehtonen, P. 1041(2004)227

- Lambert, W.E., see Mortier, K.A. 1041(2004)235
- Laurens, A., see Bourdat-Deschamps, M. 1041(2004)143
- Le Saux, T., Varenne, A. and Gareil, P.
Determination of the aggregation threshold of non-UV-absorbing, neutral or charged surfactants by frontal- and vacancy-frontal analysis continuous capillary electrophoresis 1041(2004)219
- Lehtonen, P., Siren, H., Ojanperä, I. and Kostainen, R.
Migration behaviour and separation of tramadol metabolites and diastereomeric separation of tramadol glucuronides by capillary electrophoresis 1041(2004)227
- Li, R. and Huang, J.
Chromatographic behavior of epirubicin and its analogues on high-purity silica in hydrophilic interaction chromatography 1041(2004)163
- Li, X., Zeng, Z., Zhou, J., Gong, S., Wang, W. and Chen, Y.
Novel fiber coated with amide bridged-calix[4]arene used for solid-phase microextraction of aliphatic amines 1041(2004)1
- Likussar, W., see Rückert, U. 1041(2004)181
- Lynam, K.G., see Ye, Y.K. 1041(2004)211
- Maftouh, M., see Matthijs, N. 1041(2004)119
- Mandalakis, M., Zebühr, Y. and Gustafsson, O.
Efficient isolation of polyaromatic fraction from aliphatic compounds in complex extracts using dimethylformamide–pentane partitionings 1041(2004)111
- Massart, D.L., see Matthijs, N. 1041(2004)119
- Matthijs, N., Perrin, C., Maftouh, M., Massart, D.L. and Vander Heyden, Y.
Definition and system implementation of strategies for method development of chiral separations in normal- or reversed-phase liquid chromatography using polysaccharide-based stationary phases 1041(2004)119
- Michelitsch, A., see Rückert, U. 1041(2004)181
- Mitsugashira, T., see Ikeda, A. 1041(2004)195
- Mondello, L., see Dugo, P. 1041(2004)135
- Mori, M., see Xu, Q. 1041(2004)95
- Mortier, K.A., Verstraete, A.G., Zhang, G.-F. and Lambert, W.E.
Enhanced method performance due to a shorter chromatographic run-time in a liquid chromatography–tandem mass spectrometry assay for paclitaxel 1041(2004)235
- Nakazawa, H., see Kawaguchi, M. 1041(2004)19
- Nanos, C.G., see Fiamegos, Y.C. 1041(2004)11
- Ojanperä, I., see Lehtonen, P. 1041(2004)227
- Okanouchi, N., see Kawaguchi, M. 1041(2004)19
- Östman, C., see Björklund, J. 1041(2004)201
- Ouyang, F., see Gu, M. 1041(2004)239
- Ozawa, M., see Ikeda, A. 1041(2004)195
- Özdural, A.R., Alkan, A. and Kerkhof, P.J.A.M.
Modeling chromatographic columns. Non-equilibrium packed-bed adsorption with non-linear adsorption isotherms 1041(2004)77
- Pan, Y., see Wu, S. 1041(2004)153
- Perrin, C., see Matthijs, N. 1041(2004)119
- Prat, M.D., Benito, J., Compañó, R., Hernández-Arteseros, J.A. and Granados, M.
Determination of quinolones in water samples by solid-phase extraction and liquid chromatography with fluorimetric detection 1041(2004)27
- Ramos, L., see Garcinuño, R.M. 1041(2004)35
- Rozou, S. and Antoniadou-Vyza, E.
Chromatographic behaviour of naproxen–cyclodextrin complexes. Stationary phase C₈ alkyl chain as competitor for the drug release from cyclodextrin cavity 1041(2004)187
- Rückert, U., Eggenerich, K., Wintersteiger, R., Wurglits, M., Likussar, W. and Michelitsch, A.
Development of a high-performance liquid chromatographic method with electrochemical detection for the determination of hyperforin 1041(2004)181
- Sakui, N., see Kawaguchi, M. 1041(2004)19
- Schoenmakers, P., see Fitzpatrick, F. 1041(2004)43
- Seidel-Morgenstern, A., see Shan, Y. 1041(2004)53
- Shan, Y. and Seidel-Morgenstern, A.
Analysis of the isolation of a target component using multicomponent isocratic preparative elution chromatography 1041(2004)53
- Shalliker, R.A., see Gray, M.J. 1041(2004)101
- Siren, H., see Lehtonen, P. 1041(2004)227
- Slonecker, P.J., see Gray, M.J. 1041(2004)101
- Smith, C.E., see Hall, T. 1041(2004)87
- Stalikas, C.D., see Fiamegos, Y.C. 1041(2004)11
- Stringham, R.W., see Ye, Y.K. 1041(2004)211
- Su, Z., see Gu, M. 1041(2004)239
- Sun, C., see Wu, S. 1041(2004)153
- Suzuki, T., see Ikeda, A. 1041(2004)195
- Tanaka, K., see Xu, Q. 1041(2004)95
- Tollbäck, P., see Björklund, J. 1041(2004)201
- Tranchida, P.Q., see Dugo, P. 1041(2004)135
- Vander Heyden, Y., see Matthijs, N. 1041(2004)119
- Varenne, A., see Le Saux, T. 1041(2004)219
- Verstraete, A.G., see Mortier, K.A. 1041(2004)235
- Vervoort, J., see Fiamegos, Y.C. 1041(2004)11
- Wang, W., see Li, X. 1041(2004)
- Wintersteiger, R., see Rückert, U. 1041(2004)181
- Wood, D.C., see Hall, T. 1041(2004)87
- Wu, S., Sun, C., Cao, X., Zhou, H., Zhang, H. and Pan, Y.
Preparative counter-current chromatography isolation of liensinine and its analogues from embryo of the seed of *Nelumbo nucifera* GAERTN. using upright coil planet centrifuge with four multilayer coils connected in series 1041(2004)153
- Wurglits, M., see Rückert, U. 1041(2004)181
- Xia, X.-H., see Bao, N. 1041(2004)245
- Xu, J.-J., see Bao, N. 1041(2004)245
- Xu, Q., Mori, M., Tanaka, K., Ikeda, M., Hu, W. and Haddad, P.R.
Ion chromatographic determination of hydroxide ion on monolithic reversed-phase silica gel columns coated with nonionic and cationic surfactants 1041(2004)95
- Ye, Y.K., Lynam, K.G. and Stringham, R.W.
Effect of amine mobile phase additives on chiral subcritical fluid chromatography using polysaccharide stationary phases 1041(2004)211
- Yoshimura, M., see Kawaguchi, M. 1041(2004)19
- Yoshimura, Y., see Kawaguchi, M. 1041(2004)19
- Zebühr, Y., see Mandalakis, M. 1041(2004)111
- Zeng, Z., see Li, X. 1041(2004)1
- Zhang, G., see Gu, M. 1041(2004)239
- Zhang, G.-F., see Mortier, K.A. 1041(2004)235
- Zhang, H., see Wu, S. 1041(2004)153
- Zhou, H., see Wu, S. 1041(2004)153
- Zhou, J., see Li, X. 1041(2004)1