



Author Index Vol. 1063

- Alizadeh, N., see Mohammadi, A. 1063(2005)1
- Aranovich, G.L., see Matuszak, D. 1063(2005)171
- Armstrong, D.W., see Han, X. 1063(2005)111
- Axelsson, J.P., see Jakobsson, N. 1063(2005)99
- Bando, Y., see Fujii, K. 1063(2005)257
- Beljean, M., see Le, D.C. 1063(2005)235
- Berger, U., see Götsch, A. 1063(2005)193
- Bermúdez-Saldaña, J.M., Escuder-Gilbert, L., Medina-Hernández, M.J., Villanueva-Cañas, R.M. and Sagrado, S.
Modelling bioconcentration of pesticides in fish using biopartitioning micellar chromatography 1063(2005)153
- Berthod, A., see Ruiz-Angel, M.J. 1063(2005)25
- Bouchard, G., see Ulmeanu, S.M. 1063(2005)89
- Cao, L.-W., Wang, H., Li, J.-S. and Zhang, H.-S.
6-Oxy-(*N*-succinimidyl acetate)-9-(2'-methoxycarbonyl)fluorescein as a new fluorescent labeling reagent for aliphatic amines in environmental and food samples using high-performance liquid chromatography 1063(2005)143
- Carda-Broch, S., see Ruiz-Angel, M.J. 1063(2005)25
- Carr, P.W., see Neue, U.D. 1063(2005)35
- Carrupt, P.-A., see Ulmeanu, S.M. 1063(2005)89
- Casella, I.G. and Contursi, M.
Determination of aliphatic aldehydes by liquid chromatography with pulsed amperometric detection 1063(2005)129
- Chen, L.J., Song, H., Lan, X.Q., Games, D.E. and Sutherland, I.A.
Comparison of high-speed counter-current chromatography instruments for the separation of the extracts of the seeds of *Oroxylum indicum* 1063(2005)241
- Cho, S.I., Lee, S.-H., Chung, D.S. and Kim, Y.-K.
Bias-free pneumatic sample injection in microchip electrophoresis 1063(2005)253
- Chu, X.-G., Hu, X.-Z. and Yao, H.-Y.
Determination of 266 pesticide residues in apple juice by matrix solid-phase dispersion and gas chromatography-mass selective detection 1063(2005)201
- Chung, D.S., see Cho, S.I. 1063(2005)253
- Concha-Herrera, V., Vivó-Truyols, G., Torres-Lapasió, J.R. and García-Alvarez-Coque, M.C.
Limits of multi-linear gradient optimisation in reversed-phase liquid chromatography 1063(2005)79
- Contursi, M., see Casella, I.G. 1063(2005)129
- Cramer, S.M., see Tugcu, N. 1063(2005)15
- Cui, T., see Tian, S. 1063(2005)121
- de A. Azevedo, D., see Rezende, M.J.C. 1063(2005)211
- Deng, Z., see Li, L. 1063(2005)161
- Desbène, P.L., see Le, D.C. 1063(2005)235
- Donohue, M.D., see Matuszak, D. 1063(2005)171
- Engel, K.-H., see Takahisa, E. 1063(2005)181
- Escuder-Gilbert, L., see Bermúdez-Saldaña, J.M. 1063(2005)153
- Fang, Z., see Xia, F. 1063(2005)227
- Fu, Z., see Li, L. 1063(2005)161
- Fujii, K., Nakano, T., Hike, H., Usui, F., Bando, Y., Tojo, H. and Nishimura, T.
Erratum to "Fully automated online multi-dimensional protein profiling system for complex mixtures". [J. Chromatogr. A 1057 (2004) 107–113] 1063(2005)257
- Fulzele, D.P. and Satdive, R.K.
Comparison of techniques for the extraction of the anti-cancer drug camptothecin from *Nothapodytes foetida* 1063(2005)9
- Gaddy, G.D., see Matuszak, D. 1063(2005)171
- Games, D.E., see Chen, L.J. 1063(2005)241
- García-Alvarez-Coque, M.C., see Concha-Herrera, V. 1063(2005)79
- García-Alvarez-Coque, M.C., see Ruiz-Angel, M.J. 1063(2005)25
- Girault, H.H., see Ulmeanu, S.M. 1063(2005)89
- Götsch, A., Mariussen, E., von der Recke, R., Herzke, D., Berger, U. and Vetter, W.
Analytical strategies for successful enantioselective separation of atropisomeric polybrominated biphenyls 132 and 149 in environmental samples 1063(2005)193
- Han, X., Yao, T., Liu, Y., Larock, R.C. and Armstrong, D.W.
Separation of chiral furan derivatives by liquid chromatography using cyclodextrin-based chiral stationary phases 1063(2005)111
- Hao, W. and Wang, J.
Evaluation of nonlinear chromatographic performance by frontal analysis using a simple multi-plate mathematical model 1063(2005)47
- Herzke, D., see Götsch, A. 1063(2005)193
- Hike, H., see Fujii, K. 1063(2005)257
- Hu, X.-Z., see Chu, X.-G. 1063(2005)201
- Ito, K., see Miyachi, T. 1063(2005)137
- Jakobsson, N., Karlsson, D., Axelsson, J.P., Zacchi, G. and Nilsson, B.
Using computer simulation to assist in the robustness analysis of an ion-exchange chromatography step 1063(2005)99
- Jensen, H., see Ulmeanu, S.M. 1063(2005)89
- Jiang, T., see Wang, X. 1063(2005)247
- Jin, W., see Xia, F. 1063(2005)227
- Josserand, J., see Ulmeanu, S.M. 1063(2005)89
- Karlsson, D., see Jakobsson, N. 1063(2005)99
- Kayahara, H., see Tian, S. 1063(2005)121
- Kim, Y.-K., see Cho, S.I. 1063(2005)253
- Kowalak, J.A., see Masuda, J. 1063(2005)57
- Lan, X.Q., see Chen, L.J. 1063(2005)241
- Larock, R.C., see Han, X. 1063(2005)111
- Le, D.C., Morin, C.J., Beljean, M., Siouffi, A.M. and Desbène, P.L.
Electrophoretic separations of twelve phenothiazines and N-demethyl derivatives by using capillary zone electrophoresis and micellar electrokinetic chromatography with non ionic surfactant 1063(2005)235
- Lee, S.-H., see Cho, S.I. 1063(2005)253
- Li, F., see Wang, X. 1063(2005)247
- Li, J.-S., see Cao, L.-W. 1063(2005)143
- Li, L., Tsao, R., Liu, Z., Liu, S., Yang, R., Young, J.C., Zhu, H., Deng, Z., Xie, M. and Fu, Z.
Isolation and purification of acteoside and isoacteoside from *Plantago psyllium* L. by high-speed counter-current chromatography 1063(2005)161

- Liu, S., see Li, L. 1063(2005)161
 Liu, Y., see Han, X. 1063(2005)111
 Liu, Z., see Li, L. 1063(2005)161
 Mariussen, E., see Götsch, A. 1063(2005)193
 Markey, S.P., see Masuda, J. 1063(2005)57
 Masuda, J., Maynard, D.M., Nishimura, M., Ueda, T., Kowalak, J.A. and Markey, S.P.
 Fully automated micro- and nanoscale one- or two-dimensional high-performance liquid chromatography system for liquid chromatography-mass spectrometry compatible with non-volatile salts for ion exchange chromatography 1063(2005)57
 Matuszak, D., Gaddy, G.D., Aranovich, G.L. and Donohue, M.D.
 Cosorption effect in gas chromatography: flow fluctuations caused by adsorbing carrier gases 1063(2005)171
 Maynard, D.M., see Masuda, J. 1063(2005)57
 Medina-Hernández, M.J., see Bermúdez-Saldaña, J.M. 1063(2005)153
 Miyauchi, T., Mori, M. and Ito, K.
 Application of solid-phase extraction to quantitatively determine ciproconazole and tebuconazole in treated wood using liquid chromatography with UV detection 1063(2005)137
 Méndez, A., see Neue, U.D. 1063(2005)35
 Mohammadi, A., Yamini, Y. and Alizadeh, N.
 Dodecylsulfate-doped polypyrrole film prepared by electrochemical fiber coating technique for headspace solid-phase microextraction of polycyclic aromatic hydrocarbons 1063(2005)1
 Mori, M., see Miyauchi, T. 1063(2005)137
 Morin, C.J., see Le, D.C. 1063(2005)235
 Nakamura, K., see Tian, S. 1063(2005)121
 Nakano, T., see Fujii, K. 1063(2005)257
 Neue, U.D., Tran, K.V., Méndez, A. and Carr, P.W.
 The combined effect of silanols and the reversed-phase ligand on the retention of positively charged analytes 1063(2005)35
 Nilsson, B., see Jakobsson, N. 1063(2005)99
 Nishimura, M., see Masuda, J. 1063(2005)57
 Nishimura, T., see Fujii, K. 1063(2005)257
 Perruso, C.R., see Rezende, M.J.C. 1063(2005)211
 Pinto, A.C., see Rezende, M.J.C. 1063(2005)211
 Rezende, M.J.C., Perruso, C.R., de A. Azevedo, D. and Pinto, A.C.
 Characterization of lubricity improver additive in diesel by gas chromatography-mass spectrometry 1063(2005)211
 Ruiz-Angel, M.J., Carda-Broch, S., García-Alvarez-Coque, M.C. and Berthod, A.
 Effect of ionization and the nature of the mobile phase in quantitative structure-retention relationship studies 1063(2005)25
 Sagrado, S., see Bermúdez-Saldaña, J.M. 1063(2005)153
 Satdive, R.K., see Fulzele, D.P. 1063(2005)9
 Schwarz, M.A., see Stettler, A.R. 1063(2005)217
 Siouffi, A.M., see Le, D.C. 1063(2005)235
 Song, H., see Chen, L.J. 1063(2005)241
 Stettler, A.R. and Schwarz, M.A.
 Affinity capillary electrophoresis on microchips 1063(2005)217
 Sun, Q., see Wang, X. 1063(2005)247
 Sutherland, I.A., see Chen, L.J. 1063(2005)241
 Takahisa, E. and Engel, K.-H.
 2,3-Di-O-methoxymethyl-6-O-*tert*-butyldimethylsilyl- γ -cyclodextrin: a new class of cyclodextrin derivatives for gas chromatographic separation of enantiomers 1063(2005)181
 Tian, S., Nakamura, K., Cui, T. and Kayahara, H.
 High-performance liquid chromatographic determination of phenolic compounds in rice 1063(2005)121
 Tojo, H., see Fujii, K. 1063(2005)257
 Torres-Lapasió, J.R., see Concha-Herrera, V. 1063(2005)79
 Tran, K.V., see Neue, U.D. 1063(2005)35
 Tsao, R., see Li, L. 1063(2005)161
 Tugcu, N. and Cramer, S.M.
 The effect of multi-component adsorption on selectivity in ion exchange displacement systems 1063(2005)15
 Ueda, T., see Masuda, J. 1063(2005)57
 Ulmeanu, S.M., Josserand, J., Jensen, H., Bouchard, G., Carrupt, P.-A. and Girault, H.H.
 Numerical simulation of two-phase partition chromatography in microchannels for moderated logP measurements 1063(2005)89
 Usui, F., see Fujii, K. 1063(2005)257
 Vetter, W., see Götsch, A. 1063(2005)193
 Villanueva-Camañas, R.M., see Bermúdez-Saldaña, J.M. 1063(2005)153
 Vivó-Truyols, G., see Concha-Herrera, V. 1063(2005)79
 von der Recke, R., see Götsch, A. 1063(2005)193
 Wang, H., see Cao, L.-W. 1063(2005)143
 Wang, J., see Hao, W. 1063(2005)47
 Wang, X., Li, F., Sun, Q., Yuan, J., Jiang, T. and Zheng, C.
 Application of preparative high-speed counter-current chromatography for separation and purification of arctiin from *Fructus Arctii* 1063(2005)247
 Wang, Y., see Xiong, X. 1063(2005)71
 Xia, F., Jin, W., Yin, X. and Fang, Z.
 Single-cell analysis by electrochemical detection with a microfluidic device 1063(2005)227
 Xie, M., see Li, L. 1063(2005)161
 Xiong, X., Zhang, L. and Wang, Y.
 Polymer fractionation using chromatographic column packed with novel regenerated cellulose beads modified with silane 1063(2005)71
 Yamini, Y., see Mohammadi, A. 1063(2005)1
 Yang, R., see Li, L. 1063(2005)161
 Yao, H.-Y., see Chu, X.-G. 1063(2005)201
 Yao, T., see Han, X. 1063(2005)111
 Yin, X., see Xia, F. 1063(2005)227
 Young, J.C., see Li, L. 1063(2005)161
 Yuan, J., see Wang, X. 1063(2005)247
 Zacchi, G., see Jakobsson, N. 1063(2005)99
 Zhang, H.-S., see Cao, L.-W. 1063(2005)143
 Zhang, L., see Xiong, X. 1063(2005)71
 Zheng, C., see Wang, X. 1063(2005)247
 Zhu, H., see Li, L. 1063(2005)161