



Author Index Vol. 1050

- Andrade, F., see Ray, S.J. 1050(2004)3
Belmonte Vega, A., see Martínez Vidal, J.L. 1050(2004)179
Bendick, A.D., see Xue, G. 1050(2004)159
Blomberg, J., Riemersma, T., van Zuijlen, M. and Chaabani, H.
Comprehensive two-dimensional gas chromatography coupled with fast sulphur-chemiluminescence detection: implications of detector electronics 1050(2004)77
Boakye, H.T., see Uden, P.C. 1050(2004)85
Brede, C. and Pedersen-Bjergaard, S.
State-of-the-art of selective detection and identification of I-, Br-, Cl-, and F-containing compounds in gas chromatography and liquid chromatography (Review) 1050(2004)45
Butcher, D.J., see Zybin, A. 1050(2004)35
Carr, P.W., see Park, J.H. 1050(2004)151
Caruso, J.A., see Sadi, B.B.M. 1050(2004)95
Cha, J.S., see Park, J.H. 1050(2004)151
Chaabani, H., see Blomberg, J. 1050(2004)77
Chandrasekaran, K., see Dhavile, S.M. 1050(2004)223
Chaurasia, S.C., see Dhavile, S.M. 1050(2004)223
Chen, R., see Xue, G. 1050(2004)159
Cossignani, L., see Pugliese, P. 1050(2004)185
Cárdenas, S., see Criado, A. 1050(2004)111
Criado, A., Cárdenas, S., Gallego, M. and Valcárcel, M.
Direct automatic screening of soils for polycyclic aromatic hydrocarbons based on microwave-assisted extraction/fluorescence detection and on-line liquid chromatographic confirmation 1050(2004)111
Damiani, P., see Pugliese, P. 1050(2004)185
Dash, K., see Dhavile, S.M. 1050(2004)223
Dhavile, S.M., Thangavel, S., Chandrasekaran, K., Dash, K., Rao, S.V. and Chaurasia, S.C.
In situ matrix evaporation by isothermal distillation of high-purity reagents for the determination of trace impurities by ion chromatography 1050(2004)223
Dünnbier, U., see Zühlke, S. 1050(2004)201
Eickhorst, T. and Seubert, A.
Germanium dioxide as internal standard for simplified trace determination of bromate, bromide, iodate and iodide by on-line coupling ion chromatography-inductively coupled plasma mass spectrometry 1050(2004)103
Font, G., see Juan-García, A. 1050(2004)119
Forsyth, D.S.
Pulsed discharge detector: theory and applications (Review)
1050(2004)63
Gallego, M., see Criado, A. 1050(2004)111
Gamez, G., see Ray, S.J. 1050(2004)3
Garrido Frenich, A., see Martínez Vidal, J.L. 1050(2004)179
Greibrokk, T.
Foreword 1050(2004)1
Haddad, P.R., see Johns, C. 1050(2004)217
Hanold, K.A., see Syage, J.A. 1050(2004)137
Hayakawa, T., see Kamoda, S. 1050(2004)211
Heberer, T., see Zühlke, S. 1050(2004)201
Hieftje, G.M., see Ray, S.J. 1050(2004)3
Horner, J.A., see Syage, J.A. 1050(2004)137
Ishikawa, R., see Kamoda, S. 1050(2004)211
Ivanova, L., see Uhlig, S. 1050(2004)173
Johns, C., Yang, W., Macka, M. and Haddad, P.R.
Simultaneous separation of anions and cations by capillary electrophoresis with high magnitude, reversed electroosmotic flow 1050(2004)217
Juan-García, A., Mañes, J., Font, G. and Picó, Y.
Evaluation of solid-phase extraction and stir-bar sorptive extraction for the determination of fungicide residues at low- $\mu\text{g kg}^{-1}$ levels in grapes by liquid chromatography-mass spectrometry 1050(2004)119
Kahakachchi, C., see Uden, P.C. 1050(2004)85
Kakehi, K., see Kamoda, S. 1050(2004)211
Kamoda, S., Nomura, C., Kinoshita, M., Nishiura, S., Ishikawa, R., Kakehi, K., Kawasaki, N. and Hayakawa, T.
Profiling analysis of oligosaccharides in antibody pharmaceuticals by capillary electrophoresis 1050(2004)211
Kawasaki, N., see Kamoda, S. 1050(2004)211
Kinoshita, M., see Kamoda, S. 1050(2004)211
Koch, J., see Zybin, A. 1050(2004)35
Kumar, A., Nadda, G. and Shanker, A.
Determination of chlorpyrifos 20% EC (Dursban 20 EC) in scented rose and its products 1050(2004)193
Kwon, S.H., see Park, J.H. 1050(2004)151
Lee, J.W., see Park, J.H. 1050(2004)151
Lynn, T.C., see Syage, J.A. 1050(2004)137
Macka, M., see Johns, C. 1050(2004)217
Mañes, J., see Juan-García, A. 1050(2004)119
Mañes, J., see Pugliese, P. 1050(2004)185
Marín, R., see Pugliese, P. 1050(2004)185
Martínez Vidal, J.L., Belmonte Vega, A., Sánchez López, F.J. and Garrido Frenich, A.
Application of internal quality control to the analysis of quaternary ammonium compounds in surface and groundwater from Andalusia (Spain) by liquid chromatography with mass spectrometry 1050(2004)179
McClanahan, D., see Ray, S.J. 1050(2004)3
McNeff, C.V., see Park, J.H. 1050(2004)151
Michalke, B.
Manganese speciation using capillary electrophoresis-ICP-mass spectrometry 1050(2004)69
Moltó, J.C., see Pugliese, P. 1050(2004)185
Nadda, G., see Kumar, A. 1050(2004)193
Niemax, K., see Zybin, A. 1050(2004)35
Nishiura, S., see Kamoda, S. 1050(2004)211
Nomura, C., see Kamoda, S. 1050(2004)211
Park, J.H., Lee, J.W., Kwon, S.H., Cha, J.S., Carr, P.W. and McNeff, C.V.
Separation of racemic 2,4-dinitrophenyl amino acids on 9-O-(phenyl-oxy carbonyl)quinine-bonded carbon-clad zirconia in reversed-phase liquid chromatography 1050(2004)151
Pedersen-Bjergaard, S., see Brede, C. 1050(2004)45

- Picó, Y., see Juan-García, A. 1050(2004)119
- Pugliese, P., Moltó, J.C., Damiani, P., Marín, R., Cossignani, L. and Mañes, J.
Gas chromatographic evaluation of pesticide residue contents in nectarines after non-toxic washing treatments 1050(2004)185
- Rao, S.V., see Dhavile, S.M. 1050(2004)223
- Ray, S.J., Andrade, F., Gamez, G., McClenathan, D., Rogers, D., Schilling, G., Wetzel, W. and Hietfje, G.M.
Plasma-source mass spectrometry for speciation analysis: state-of-the-art (Review) 1050(2004)3
- Riemersma, T., see Blomberg, J. 1050(2004)77
- Rogers, D., see Ray, S.J. 1050(2004)3
- Sadi, B.B.M., Vonderheide, A.P. and Caruso, J.A.
Analysis of phosphorus herbicides by ion-pairing reversed-phase liquid chromatography coupled to inductively coupled plasma mass spectrometry with octapole reaction cell 1050(2004)95
- Sajonz, P.
Influence of the column hold-up time measurement accuracy on the prediction of chromatographic band profiles 1050(2004)129
- Schilling, G., see Ray, S.J. 1050(2004)3
- Sekulic, S.S., see Xue, G. 1050(2004)159
- Seubert, A., see Eickhorst, T. 1050(2004)103
- Shanker, A., see Kumar, A. 1050(2004)193
- Sánchez López, F.J., see Martínez Vidal, J.L. 1050(2004)179
- Syage, J.A., Hanold, K.A., Lynn, T.C., Horner, J.A. and Thakur, R.A.
Atmospheric pressure photoionization. II. Dual source ionization 1050(2004)137
- Thakur, R.A., see Syage, J.A. 1050(2004)137
- Thangavel, S., see Dhavile, S.M. 1050(2004)223
- Tyson, J.F., see Uden, P.C. 1050(2004)85
- Uden, P.C., Boakye, H.T., Kahakachchi, C. and Tyson, J.F.—
Selective detection and identification of Se containing compounds—review and recent developments (Review) 1050(2004)85
- Uhlig, S. and Ivanova, L.
Determination of beauvericin and four other enniatins in grain by liquid chromatography-mass spectrometry 1050(2004)173
- Valcárcel, M., see Criado, A. 1050(2004)111
- van Zuijlen, M., see Blomberg, J. 1050(2004)77
- Vonderheide, A.P., see Sadi, B.B.M. 1050(2004)95
- Wetzel, W., see Ray, S.J. 1050(2004)3
- Xue, G., Bendick, A.D., Chen, R. and Sekulic, S.S.
Automated peak tracking for comprehensive impurity profiling in orthogonal liquid chromatographic separation using mass spectrometric detection 1050(2004)159
- Yang, W., see Johns, C. 1050(2004)217
- Zühlke, S., Dünnbier, U. and Heberer, T.
Detection and identification of phenazone-type drugs and their microbial metabolites in ground and drinking water applying solid-phase extraction and gas chromatography with mass spectrometric detection 1050(2004)201
- Zybin, A., Koch, J., Butcher, D.J. and Niemax, K.
Element-selective detection in liquid and gas chromatography by diode laser absorption spectrometry 1050(2004)35