Available online at www.sciencedirect.com
SCIENCE DIRECT®
Journal of Chromatography A, 1096 (2005) 199–200
JOURNAL OF CHROMATOGRAPHY A
www.elsevier.com/locate/chroma

Author index of volume 1096

Blomberg, J., see van Mispelaar, V.G. 1096(2005)156
Blumberg, L.M., see Davis, J.M. 1096(2005)28
Bobba, M., see Marengo, E. 1096(2005)86
Brereton, R.G., see Wasim, M. 1096(2005)2
Chester, T.L. and Teremi, S.O.
A virtual-modeling and multivariate-optimization examination of HPLC parameter interactions and opportunities for saving analysis time 1096(2005)16
Coenegracht, P.M.J., see van Zomeren, P.V. 1096(2005)165
Concha-Herrera, V., see Vivó-Truyols, G. 1096(2005)123
Coomans, D., see Put, R. 1096(2005)187
Corley, C.A., see Fraga, C.G. 1096(2005)40
Daszykowski, M., see van Nederkassel, A.M. 1096(2005)177
Davis, J.M. and Blumberg, L.M.
Probability theory for number of mixture components resolved by *n* independent columns 1096(2005)28
de Jong, G.J., see van Zomeren, P.V. 1096(2005)165
de Noord, O.E., see van Mispelaar, V.G. 1096(2005)156
Dennis, G., see Gray, M.J. 1096(2005)92
Fang, H.-Z., see Zhao, C.-X. 1096(2005)76
Fraga, C.G. and Corley, C.A.
The chemometric resolution and quantification of overlapped peaks form comprehensive two-dimensional liquid chromatography 1096(2005)40
García-Alvarez-Coque, M.C., see Vivó-Truyols, G. 1096(2005)123
Gray, M.J., Slonecker, P.J., Dennis, G. and Shalliker, R.A.
A column capacity study of single, serial, and parallel linked rod monolithic high performance liquid chromatography columns 1096(2005)92
Hassanisadi, M., see Jalali-Heravi, M. 1096(2005)58
Havel, J., see Novotná, K. 1096(2005)50
Havliš, J., see Novotná, K. 1096(2005)50
Hope, J.L., see Pierce, K.M. 1096(2005)101
Jalali-Heravi, M., Shen, Y., Hassanisadi, M. and Khaledi, M.G.
Artificial neural network modeling of peptide mobility and peptide mapping in capillary zone electrophoresis 1096(2005)58
Johnson, K.J., see Pierce, K.M. 1096(2005)101
Khaledi, M.G., see Jalali-Heravi, M. 1096(2005)58
Lacorte, S., see Peré-Trepat, E. 1096(2005)111
Lavine, B.K. and Vora, M.N.
Identification of Africanized honeybees 1096(2005)69
Li, X.-N., see Zhao, C.-X. 1096(2005)76
Liang, Y.-Z., see Zhao, C.-X. 1096(2005)76
Liparota, M.C., see Marengo, E. 1096(2005)86
Marengo, E., Bobba, M., Liparota, M.C., Robotti, E. and Righetti, P.G.
Use of Legendre moments for the fast comparison of two-dimensional polyacrylamide gel electrophoresis maps images 1096(2005)86
Massart, D.L., see van Nederkassel, A.M. 1096(2005)177
Massart, D.L., see Vivó-Truyols, G. 1096(2005)133, 146
Metting, H.J., see van Zomeren, P.V. 1096(2005)165
Novotná, K., Havliš, J. and Havel, J.
Optimisation of high performance liquid chromatography separation of neuroprotective peptides. Fractional experimental designs combined with artificial neural networks 1096(2005)50
Peré-Trepat, E., Lacorte, S. and Tauler, R.
Solving liquid chromatography mass spectrometry coelution problems in the analysis of environmental samples by multivariate curve resolution 1096(2005)111
Pierce, K.M., Hope, J.L., Johnson, K.J., Wright, B.W. and Synovec, R.E.
Classification of gasoline data obtained by gas chromatography using a piecewise alignment algorithm combined with feature selection and principal component analysis 1096(2005)101
Put, R., Van Gyseghem, E., Coomans, D. and Vander Heyden, Y.
Selection of orthogonal reversed-phase HPLC systems by univariate and auto-associative multivariate regression trees 1096(2005)187
Righetti, P.G., see Marengo, E. 1096(2005)86
Robotti, E., see Marengo, E. 1096(2005)86
Schoenmakers, P.J., see van Mispelaar, V.G. 1096(2005)156
Shalliker, R.A., see Gray, M.J. 1096(2005)92
Shen, Y., see Jalali-Heravi, M. 1096(2005)58
Slonecker, P.J., see Gray, M.J. 1096(2005)92
Smilde, A.K., see van Mispelaar, V.G. 1096(2005)156
Synovec, R.E., see Pierce, K.M. 1096(2005)101
Synovec, R.E.
Foreword 1096(2005)1
Tauler, R., see Peré-Trepat, E. 1096(2005)111
Teremi, S.O., see Chester, T.L. 1096(2005)16
Torres-Lapasió, J.R., see Vivó-Truyols, G. 1096(2005)123, 133, 146
Van Gyseghem, E., see Put, R. 1096(2005)187
van Mispelaar, V.G., Smilde, A.K., de Noord, O.E., Blomberg, J. and Schoenmakers, P.J.
Classification of highly similar crude oils using data sets from comprehensive two-dimensional gas chromatography and multivariate techniques 1096(2005)156
van Nederkassel, A.M., Daszykowski, M., Massart, D.L. and Vander Heyden, Y.
Prediction of total green tea antioxidant capacity from chromatograms by multivariate modeling 1096(2005)177
van Nederkassel, A.M., see Vivó-Truyols, G. 1096(2005)133, 146
van Zomeren, P.V., Metting, H.J., Coenegracht, P.M.J. and de Jong, G.J.
Simultaneous resolution of overlapping peaks in high-performance liquid chromatography and micellar electrokinetic chromatography with diode array detection using augmented iterative target transformation factor analysis 1096(2005)165
Vander Heyden, Y., see Put, R. 1096(2005)187
Vander Heyden, Y., see van Nederkassel, A.M. 1096(2005)177
Vander Heyden, Y., see Vivó-Truyols, G. 1096(2005)133, 146
Vivó-Truyols, G., Concha-Herrera, V., Torres-Lapasió, J.R. and García-Alvarez-Coque, M.C.
Robust interpretive optimisation in high-performance liquid chromatography considering uncertainties in peak position 1096(2005)123

doi:10.1016/S0021-9673(05)02049-2

Vivó-Truyols, G., Torres-Lapasió, J.R., van Nederkassel, A.M., Vander Heyden, Y. and Massart, D.L.
Automatic program for peak detection and deconvolution of multi-overlapped chromatographic signals. Part I: Peak detection 1096(2005)133
Vivó-Truyols, G., Torres-Lapasió, J.R., van Nederkassel, A.M., Vander Heyden, Y. and Massart, D.L.
Automatic program for peak detection and deconvolution of multi-overlapped chromatographic signals. Part II: Peak model and deconvolution algorithms 1096(2005)146
Vora, M.N., see Lavine, B.K. 1096(2005)69
Wasim, M. and Brereton, R.G.
Application of multivariate curve resolution methods to on-flow LC-NMR 1096(2005)2
Wright, B.W., see Pierce, K.M. 1096(2005)101
Zhao, C.-X., Liang, Y.-Z., Fang, H.-Z. and Li, X.-N.
Temperature-programmed retention indices for gas chromatography–mass spectroscopy analysis of plant essential oils 1096(2005)76