

Author Index Vol. 1086

- Adahchour, M., Jover, E., Beens, J., Vreuls, R.J.J. and Brinkman, U.A.Th.
Twin comprehensive two-dimensional gas chromatographic system:
concept and applications 1086(2005)128
- Adahchour, M., see Beens, J. 1086(2005)141
- Adahchour, M., see Jover, E. 1086(2005)2
- Adahchour, M., Wiewel, J., Verdel, R., Vreuls, R.J.J. and Brinkman,
U.A.Th.
Improved determination of flavour compounds in butter by solid-phase
(micro)extraction and comprehensive two-dimensional gas chromatography
1086(2005)99
- Bayona, J.M., see Jover, E. 1086(2005)2
- Beens, J., Janssen, H.-G., Adahchour, M. and Brinkman, U.A.Th.
Flow regime at ambient outlet pressure and its influence in compre-
hensive two-dimensional gas chromatography 1086(2005)141
- Beens, J., see Adahchour, M. 1086(2005)128
- Bergek, S., see Danielsson, C. 1086(2005)61
- Bertoncini, F., see Vendevre, C. 1086(2005)29, 71
- Blomberg, J., see Edam, R. 1086(2005)12
- Brinkman, U.A.Th., see Adahchour, M. 1086(2005)99, 128
- Brinkman, U.A.Th., see Beens, J. 1086(2005)141
- Brinkman, U.A.Th., see Danielsson, C. 1086(2005)61
- Brinkman, U.A.Th., see Jover, E. 1086(2005)2
- Brinkman, U.A.Th., see Korytár, P. 1086(2005)29, 71
- Brinkman, U.A.Th., see Vreuls, R.J.J. 1086(2005)1
- Danielsson, C., Wiberg, K., Korytár, P., Bergek, S., Brinkman, U.A.Th. and
Haglund, P.
Trace analysis of polychlorinated dibenzo-*p*-dioxins, dibenzofurans
and WHO polychlorinated biphenyls in food using comprehensive
two-dimensional gas chromatography with electron-capture detection
1086(2005)61
- de Boer, J., see Korytár, P. 1086(2005)29, 71
- De Pauw, E., see Focant, J.-F. 1086(2005)45
- Dimandja, J.-M.D., see Vreuls, R.J.J. 1086(2005)1
- Dong, L., see Zhu, S. 1086(2005)107
- Dugo, G., see Mondello, L. 1086(2005)91
- Dugo, P., see Mondello, L. 1086(2005)91
- Duval, L., see Vendevre, C. 1086(2005)21
- Edam, R., Blomberg, J., Janssen, H.-G. and Schoenmakers, P.J.
Comprehensive multi-dimensional chromatographic studies on the
separation of saturated hydrocarbon ring structures in petrochemical
samples 1086(2005)12
- Eppe, G., see Focant, J.-F. 1086(2005)45
- Fiehn, O., see Shellie, R.A. 1086(2005)83
- Focant, J.-F., Eppe, G., Scippo, M.-L., Massart, A.-C., Pirard, C.,
Maghuin-Rogister, G. and E. De Pauw
Comprehensive two-dimensional gas chromatography with isotope
dilution time-of-flight mass spectrometry for the measurement of
dioxins and polychlorinated biphenyls in foodstuffs. Comparison with
other methods 1086(2005)45
- Górecki, T., see Harynuk, J. 1086(2005)135
- Guo, L., see Kong, H. 1086(2005)160
- Haglund, P., see Danielsson, C. 1086(2005)61
- Harynuk, J. and Górecki, T.
Flow model for coupled-column gas chromatography systems
1086(2005)135
- Hennion, M.-C., see Vendevre, C. 1086(2005)21
- Hope, J.L., Sinha, A.E., Prazen, B.J. and Synovec, R.E.
Evaluation of the DotMap algorithm for locating analytes of interest
based on mass spectral similarity in data collected using compre-
hensive two-dimensional gas chromatography coupled with time-of-flight
mass spectrometry 1086(2005)185
- Jandera, P., see Mondello, L. 1086(2005)91
- Janssen, H.-G., see Beens, J. 1086(2005)141
- Janssen, H.-G., see Edam, R. 1086(2005)12
- Jover, E., Adahchour, M., Bayona, J.M., Vreuls, R.J.J. and Brinkman,
U.A.Th.
Characterization of lipids in complex samples using comprehensive
two-dimensional gas chromatography with time-of-flight mass
spectrometry 1086(2005)2
- Jover, E., see Adahchour, M. 1086(2005)128
- Kong, H., see Lu, X. 1086(2005)175
- Kong, H., see Zhu, S. 1086(2005)107
- Kong, H., Ye, F., Lu, X., Guo, L., Tian, J. and Xu, G.
Deconvolution of overlapped peaks based on the exponentially
modified Gaussian model in comprehensive two-dimensional gas
chromatography 1086(2005)160
- Korytár, P., Leonards, P.E.G., de Boer, J. and Brinkman, U.A.Th.
Group separation of organohalogenated compounds by means of
comprehensive two-dimensional gas chromatography 1086(2005)29
- Korytár, P., Parera, J., Leonards, P.E.G., Santos, F.J., de Boer, J. and
Brinkman, U.A.Th.
Characterization of polychlorinated *n*-alkanes using comprehensive
two-dimensional gas chromatography–electron-capture negative
ionisation time-of-flight mass spectrometry 1086(2005)71
- Korytár, P., see Danielsson, C. 1086(2005)61
- Ledford Jr., E.B., see Ni, M. 1086(2005)165
- Leonards, P.E.G., see Korytár, P. 1086(2005)29, 71
- Li, H., see Lu, X. 1086(2005)175
- Libardoni, M., McGuigan, M., Yoo, Y.J. and Sacks, R.
Band acceleration device for enhanced selectivity with tandem-column
gas chromatography 1086(2005)151
- Luque de Castro, M.D., see Morales-Muñoz, S. 1086(2005)122
- Lu, X., Kong, H., Li, H., Ma, C., Tian, J. and Xu, G.
Resolution prediction and optimization of temperature programme
in comprehensive two-dimensional gas chromatography
1086(2005)175
- Lu, X., see Kong, H. 1086(2005)160
- Lu, X., see Zhu, S. 1086(2005)107
- Ma, C., see Lu, X. 1086(2005)175
- Maghuin-Rogister, G., see Focant, J.-F. 1086(2005)45
- Massart, A.-C., see Focant, J.-F. 1086(2005)45
- McCurry, J.D., see Micyus, N.J. 1086(2005)115

- McGuigan, M., see Libardoni, M. 1086(2005)151
- Micyus, N.J., McCurry, J.D. and Seeley, J.V.
Analysis of aromatic compounds in gasoline with flow-switching comprehensive two-dimensional gas chromatography 1086(2005)115
- Micyus, N.J., Seeley, S.K. and Seeley, J.V.
Method for reducing the ambiguity of comprehensive two-dimensional chromatography retention times 1086(2005)171
- Mondello, L., Tranchida, P.Q., Stanek, V., Jandera, P., Dugo, G. and Dugo, P.
Silver-ion reversed-phase comprehensive two-dimensional liquid chromatography combined with mass spectrometric detection in lipidic food analysis 1086(2005)91
- Morales-Muñoz, S., Vreuls, R.J.J. and Luque de Castro, M.D.
Dynamic ultrasound-assisted extraction of environmental pollutants from marine sediments for comprehensive two-dimensional gas chromatography with time-of-flight mass spectrometric detection 1086(2005)122
- Ni, M., Reichenbach, S.E., Visvanathan, A., TerMaat, J. and Ledford Jr., E.B.
Peak pattern variations related to comprehensive two-dimensional gas chromatography acquisition 1086(2005)165
- Parera, J., see Korytár, P. 1086(2005)71
- Pirard, C., see Focant, J.-F. 1086(2005)45
- Prazen, B.J., see Hope, J.L. 1086(2005)185
- Reichenbach, S.E., see Ni, M. 1086(2005)165
- Ristow, M., see Shellie, R.A. 1086(2005)83
- Ruiz-Guerrero, R., see Vendevre, C. 1086(2005)21
- Sacks, R., see Libardoni, M. 1086(2005)151
- Santos, F.J., see Korytár, P. 1086(2005)71
- Schoenmakers, P.J., see Edam, R. 1086(2005)12
- Scippo, M.-L., see Focant, J.-F. 1086(2005)45
- Seeley, J.V., see Micyus, N.J. 1086(2005)115, 171
- Seeley, S.K., see Micyus, N.J. 1086(2005)171
- Shellie, R.A., Welthagen, W., Zrostliková, J., Spranger, J., Ristow, M., Fiehn, O. and Zimmermann, R.
Statistical methods for comparing comprehensive two-dimensional gas chromatography–time-of-flight mass spectrometry results: Metabolomic analysis of mouse tissue extracts 1086(2005)83
- Sinha, A.E., see Hope, J.L. 1086(2005)185
- Spranger, J., see Shellie, R.A. 1086(2005)83
- Stanek, V., see Mondello, L. 1086(2005)91
- Su, X., see Zhu, S. 1086(2005)107
- Synovec, R.E., see Hope, J.L. 1086(2005)185
- TerMaat, J., see Ni, M. 1086(2005)165
- Thiébaud, D., see Vendevre, C. 1086(2005)21
- Tian, J., see Kong, H. 1086(2005)160
- Tian, J., see Lu, X. 1086(2005)175
- Tranchida, P.Q., see Mondello, L. 1086(2005)91
- Vendevre, C., Ruiz-Guerrero, R., Bertocini, F., Duval, L., Thiébaud, D. and Hennion, M.-C.
Characterisation of middle-distillates by comprehensive two-dimensional gas chromatography (GC × GC): A powerful alternative for performing various standard analysis of middle-distillates 1086(2005)21
- Verdel, R., see Adahchour, M. 1086(2005)99
- Visvanathan, A., see Ni, M. 1086(2005)165
- Vreuls, R.J.J., Dimandja, J.-M.D. and Brinkman, U.A.Th.
Preface 1086(2005)1
- Vreuls, R.J.J., see Adahchour, M. 1086(2005)128, 99
- Vreuls, R.J.J., see Jover, E. 1086(2005)2
- Vreuls, R.J.J., see Morales-Muñoz, S. 1086(2005)122
- Welthagen, W., see Shellie, R.A. 1086(2005)83
- Wiberg, K., see Danielsson, C. 1086(2005)61
- Wiewel, J., see Adahchour, M. 1086(2005)99
- Wu, C., see Zhu, S. 1086(2005)107
- Xing, J., see Zhu, S. 1086(2005)107
- Xu, G., see Kong, H. 1086(2005)160
- Xu, G., see Lu, X. 1086(2005)175
- Xu, G., see Zhu, S. 1086(2005)107
- Ye, F., see Kong, H. 1086(2005)160
- Yoo, Y.J., see Libardoni, M. 1086(2005)151
- Zhu, S., Lu, X., Dong, L., Xing, J., Su, X., Kong, H., Xu, G. and Wu, C.
Quantitative determination of compounds in tobacco essential oils by comprehensive two-dimensional gas chromatography coupled to time-of-flight mass spectrometry 1086(2005)107
- Zimmermann, R., see Shellie, R.A. 1086(2005)83
- Zrostliková, J., see Shellie, R.A. 1086(2005)83