

Accepted Manuscript

Title: Conventional and enantioselective gc with microfabricated planar columns for analysis of real-world samples of plant volatile fraction

Author: C. Cagliero S. Galli M. Galli I. Elmi M. Belluce S. Zampolli B. Sgorbini P. Rubiolo C. Bicchi



PII: S0021-9673(15)01806-3
DOI: <http://dx.doi.org/doi:10.1016/j.chroma.2015.12.037>
Reference: CHROMA 357139

To appear in: *Journal of Chromatography A*

Received date: 4-11-2015
Revised date: 11-12-2015
Accepted date: 14-12-2015

Please cite this article as: C.Cagliero, S.Galli, M.Galli, I.Elmi, M.Belluce, S.Zampolli, B.Sgorbini, P.Rubiolo, C.Bicchi, Conventional and enantioselective gc with microfabricated planar columns for analysis of real-world samples of plant volatile fraction, *Journal of Chromatography A* <http://dx.doi.org/10.1016/j.chroma.2015.12.037>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

CONVENTIONAL AND ENANTIOSELECTIVE GC WITH MICROFABRICATED PLANAR
COLUMNS FOR ANALYSIS OF REAL-WORLD SAMPLES OF PLANT VOLATILE
FRACTION

C. Cagliero¹, S. Galli², M. Galli², I. Elmi³, M. Belluce³, S. Zampolli³, B. Sgorbini¹, P. Rubiolo¹, C. Bicchì^{1*} carlo.bicchi@unito.it

¹Dipartimento di Scienza e Tecnologia del Farmaco (DSTF), via P. Giuria 9, Torino (Italy)

²MEGA s.n.c. - Via Plinio, 29 - Legnano (Milano) - Italy

³CNR-IMM Bologna - Institute of Microelectronics and Microsystems - Via P. Gobetti, 101, Bologna (Italy)

*Corresponding author at: Laboratory of Pharmaceutical Biology - Dipartimento di Scienza e Tecnologia del Farmaco, Via Pietro Giuria 9 - I-10125 Torino (Italy). Tel.: +390116707662; Fax: +390116707687. www.phytoanalysis.unito.it

Download English Version:

<https://daneshyari.com/en/article/7610568>

Download Persian Version:

<https://daneshyari.com/article/7610568>

[Daneshyari.com](https://daneshyari.com)