Accepted Manuscript

Title: Green extraction processes, biorefineries and sustainability: recovery of high added-value products from

natural sources

Authors: Miguel Herrero, Elena Ibañez

PII: S0896-8446(17)30732-5

DOI: https://doi.org/10.1016/j.supflu.2017.12.002

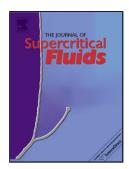
Reference: SUPFLU 4127

To appear in: J. of Supercritical Fluids

Received date: 10-10-2017 Revised date: 1-12-2017 Accepted date: 1-12-2017

article Please cite this Miguel Herrero, Elena Ibañez, Green as: extraction processes, biorefineries and sustainability: recovery high added-value products from natural sources, The Journal of Supercritical Fluids https://doi.org/10.1016/j.supflu.2017.12.002

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.



ACCEPTED MANUSCRIPT

Green extraction processes, biorefineries and sustainability: recovery of high added-value products from natural sources

Miguel Herrero, Elena Ibañez

Foodomics Laboratory, Institute of Food Science Research (CIAL, CSIC), Nicolás Cabrera, 9, 28049 Madrid, Spain

Graphical abstract



Highlights

- > The role of compressed fluids-based extraction techniques for the recovery of valuable products from natural sources is discussed
- Current state is presented considering the needs identified 3 years ago
- > Biorefinery platforms based on supercritical and/or pressurized fluids are highlighted

Download English Version:

https://daneshyari.com/en/article/6670483

Download Persian Version:

https://daneshyari.com/article/6670483

<u>Daneshyari.com</u>