Accepted Manuscript

Title: Quantitative determination of major oxidation products in edible oils by direct NP-HPLC-DAD analysis

Authors: Joaquín Velasco, Arturo Morales, M. Victoria

Ruiz-Méndez, Gloria Márquez-Ruiz

PII: S0021-9673(18)30293-0

DOI: https://doi.org/10.1016/j.chroma.2018.03.014

Reference: CHROMA 359253

To appear in: Journal of Chromatography A

Received date: 9-11-2017 Accepted date: 10-3-2018

Please cite this article as: Joaquín Velasco, Arturo Morales, M.Victoria Ruiz-Méndez, Gloria Márquez-Ruiz, Quantitative determination of major oxidation products in edible oils by direct NP-HPLC-DAD analysis, Journal of Chromatography A https://doi.org/10.1016/j.chroma.2018.03.014

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

Running title: Direct quantification of major oxidation products in oils by HPLC

Quantitative determination of major oxidation products in edible oils by direct NP-HPLC-DAD analysis

Joaquín Velasco^{1,*}, Arturo Morales¹, M. Victoria Ruiz-Méndez¹ and Gloria Márquez-Ruiz²

¹Instituto de la Grasa, Consejo Superior de Investigaciones Científicas (CSIC), Campus Universidad Pablo de Olavide, Ctra. de Utrera, km 1, E-41013 Sevilla, Spain

²Instituto de Ciencia y Tecnología de Alimentos y Nutrición, Consejo Superior de Investigaciones Científicas (CSIC), c/José Antonio Novais, 10, E-28040 Madrid, Spain

*To whom correspondence should be addressed:

Telephone: +34 954 61 15 50

Fax: +34 954 61 67 90

E-mail: jvelasco@ig.csic.es

Download English Version:

https://daneshyari.com/en/article/7608373

Download Persian Version:

https://daneshyari.com/article/7608373

<u>Daneshyari.com</u>