Accepted Manuscript

Quantification of polycyclic aromatic hydrocarbons and phthalic acid esters in deodorizer distillates obtained from soybean, rapeseed, corn and rice bran oils

Longkai Shi, Li Zheng, Ruijie Liu, Ming Chang, Jianhua Huang, Qingzhe Jin, Xingguo Wang

PII: S0308-8146(18)31690-X

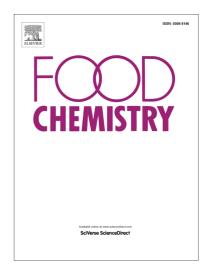
DOI: https://doi.org/10.1016/j.foodchem.2018.09.119

Reference: FOCH 23606

To appear in: Food Chemistry

Received Date: 23 April 2018 Revised Date: 19 July 2018

Accepted Date: 19 September 2018



Please cite this article as: Shi, L., Zheng, L., Liu, R., Chang, M., Huang, J., Jin, Q., Wang, X., Quantification of polycyclic aromatic hydrocarbons and phthalic acid esters in deodorizer distillates obtained from soybean, rapeseed, corn and rice bran oils, *Food Chemistry* (2018), doi: https://doi.org/10.1016/j.foodchem.2018.09.119

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

1	Quantification of polycyclic aromatic hydrocarbons and phthalic acid esters in deodorizer distillates
2	obtained from soybean, rapeseed, corn and rice bran oils
3	
4	Longkai Shi, Li Zheng, Ruijie Liu, Ming Chang, Jianhua Huang, Qingzhe Jin, Xingguo Wang*
5	
6	Collaborative Innovation Center of Food Safety and Quality Control in Jiangsu Province, National Engineering
7	Research Center for Functional Food, School of Food Science and Technology, Jiangnan University, Wuxi,
8	214122, China.
9	
10	*Address correspondence to Xing-Guo Wang at Collaborative Innovation Center of Food Safety and Quality
11	Control in Jiangsu Province, National Engineering Research Center for Functional Food, School of Food Science
12	and Technology, Jiangnan University, Wuxi, 214122, China. (E-mail: wangxg1002@gmail.com, telephone: +86-
13	13382226199, fax: +86-0510-85876799).
14	
15	
16	
17	
18	
19	
20	
21	
22	

Download English Version:

https://daneshyari.com/en/article/10154422

Download Persian Version:

https://daneshyari.com/article/10154422

<u>Daneshyari.com</u>