



Article

Towards Functional Insect Feeds: Agri-Food By-Products Enriched with Post-Distillation Residues of Medicinal Aromatic Plants in *Tenebrio molitor* (Coleoptera: Tenebrionidae) Breeding

Stefanos S. Andreadis ^{1,*}, Nikolas Panteli ^{2,†}, Maria Mastoraki ^{2,3,†}, Eleftheria Rizou ^{1,†}, Vassilia Stefanou ², Sofia Tzentilasvili ², Eirini Sarrou ¹, Stavros Chatzifotis ³, Nikos Krigas ¹ and Efthimia Antonopoulou ^{2,*}

¹ Institute of Plant Breeding and Genetic Resources, Hellenic Agricultural Organization—Demeter, 57001 Thermi, Greece; elef.rz@gmail.com (E.R.); esarroy@gmail.com (E.S.); nikoskrigas@gmail.com (N.K.)

² Department of Zoology, School of Biology, Aristotle University of Thessaloniki, 54124 Thessaloniki, Greece; nk panteli@bio.auth.gr (N.P.); mmastora@bio.auth.gr (M.M.); vasilias tefanou@hotmail.com (V.S.); tzentila@bio.auth.gr (S.T.)

³ Institute of Marine Biology, Biotechnology and Aquaculture, Hellenic Centre for Marine Research, Gournes Pediados, 71003 Heraklion, Greece; stavros@hcmr.gr

* Correspondence: stefandr@ipgrb.gr (S.S.A.); eanton@bio.auth.gr (E.A.); Tel.: +30-2310-471110 (S.A.); +30-2310-998563 (E.A.)

† Authors contributing equally.

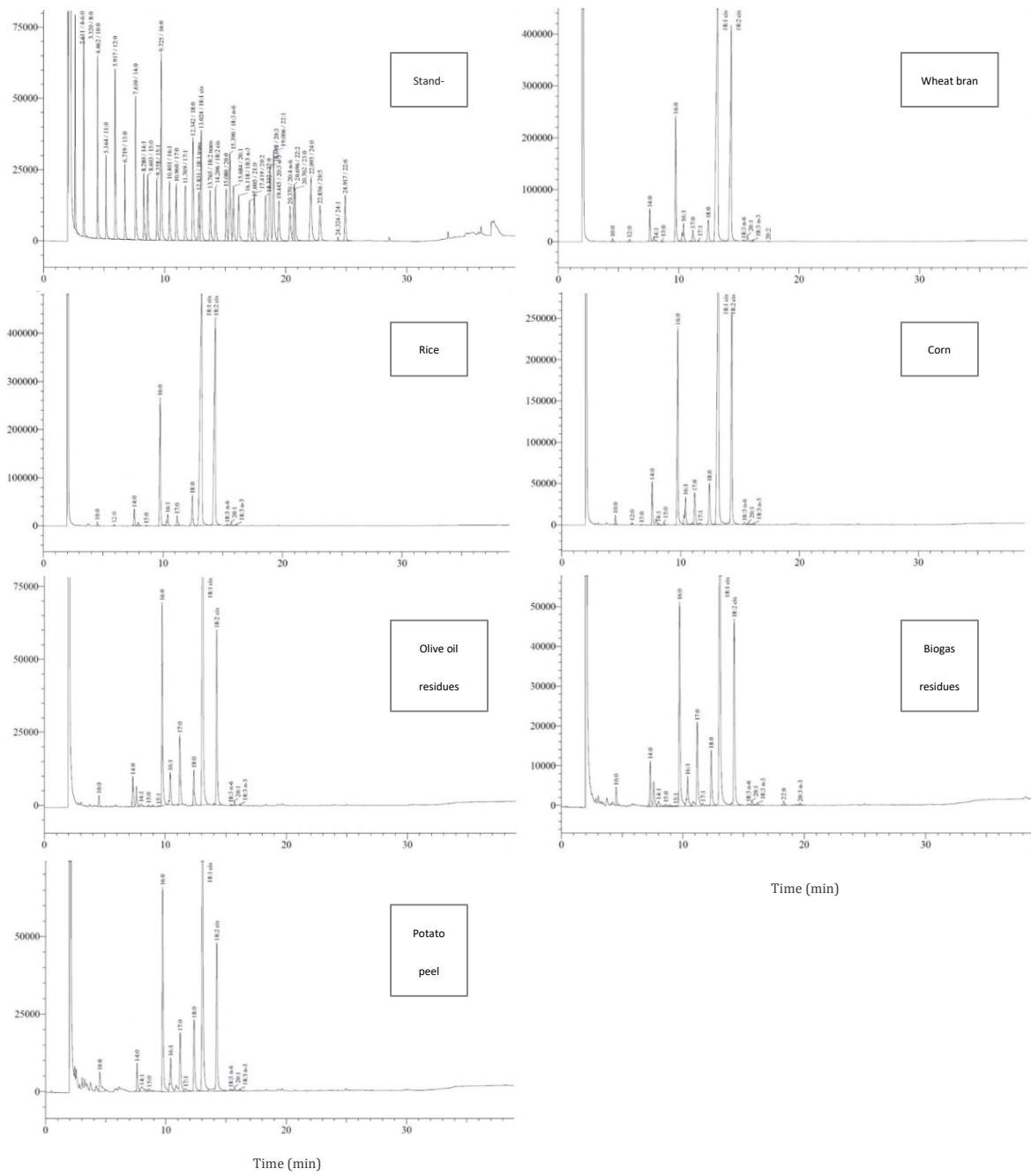


Figure S1. Representative gas chromatograms of fatty acid methyl esters derived from *Tenebrio molitor* larvae fed the different basic substrates (wheat bran, rice bran, corn cob, olive oil residues, biogas residues, potato peel).