

An Investigation into Apricot Pulp Waste as a Source of Antioxidant Polyphenols and Carotenoid Pigments

Ioannis Makrygiannis, Vassilis Athanasiadis, Eleni Bozinou, Theodoros Chatzimitakos, Dimitris P. Makris and Stavros I. Lalas *

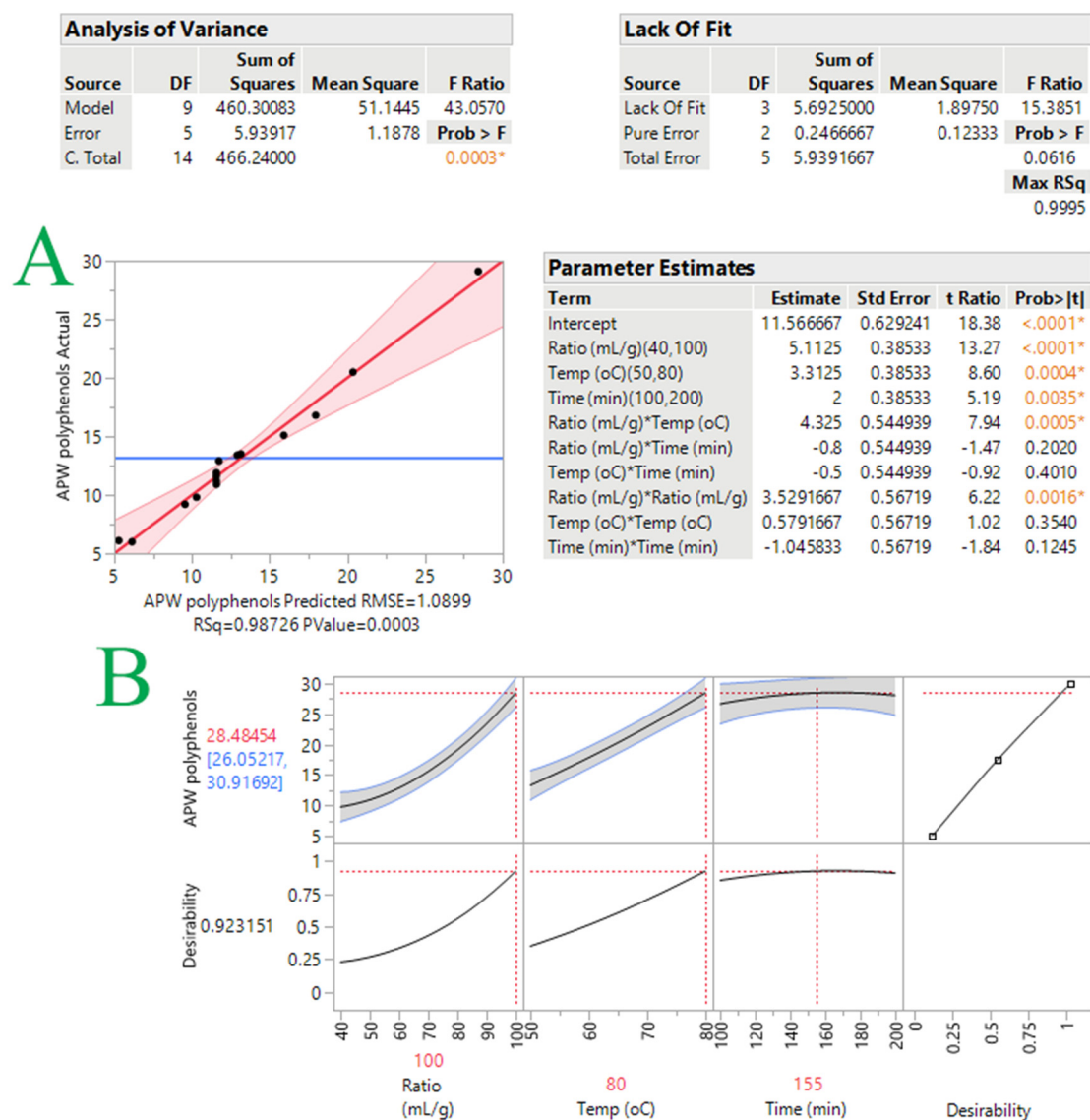


Figure S1. Plot comparing actual *vs* predicted values for the response (TPC, mg GAE/g dw) (plot A) and desirability function (plot B) for the DES-2-optimized extraction of APW polyphenols; Statistics for the evaluation of the model that was developed are provided in the inset tables; Asterisks and colored values indicate statistically significant values.

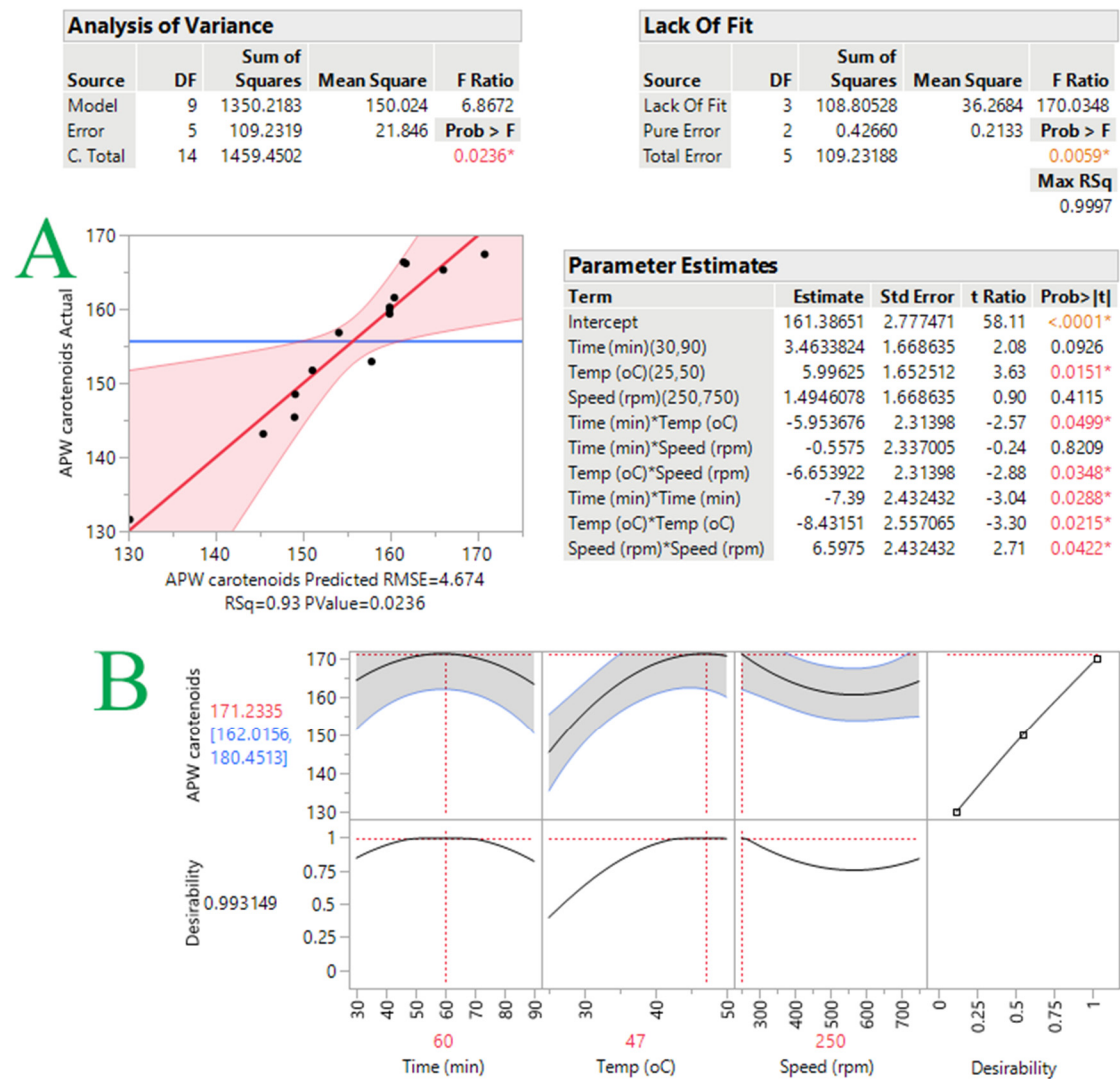


Figure S2. Plot comparing actual *vs* predicted values for the response (TCC, mg β -carotene/100 g dw) (plot A) and desirability function (plot B) for the *n*-hexane:acetone:ethanol (2:1:1)-optimized extraction of APW carotenoids; Statistics for the evaluation of the model that was developed are provided in the inset tables; Asterisks and colored values indicate statistically significant values.