Figures S1–S3 present scatter plots of the observed and expected values (Table 3) during the interaction of the studied extraction process parameters of *S. offcinalis*.

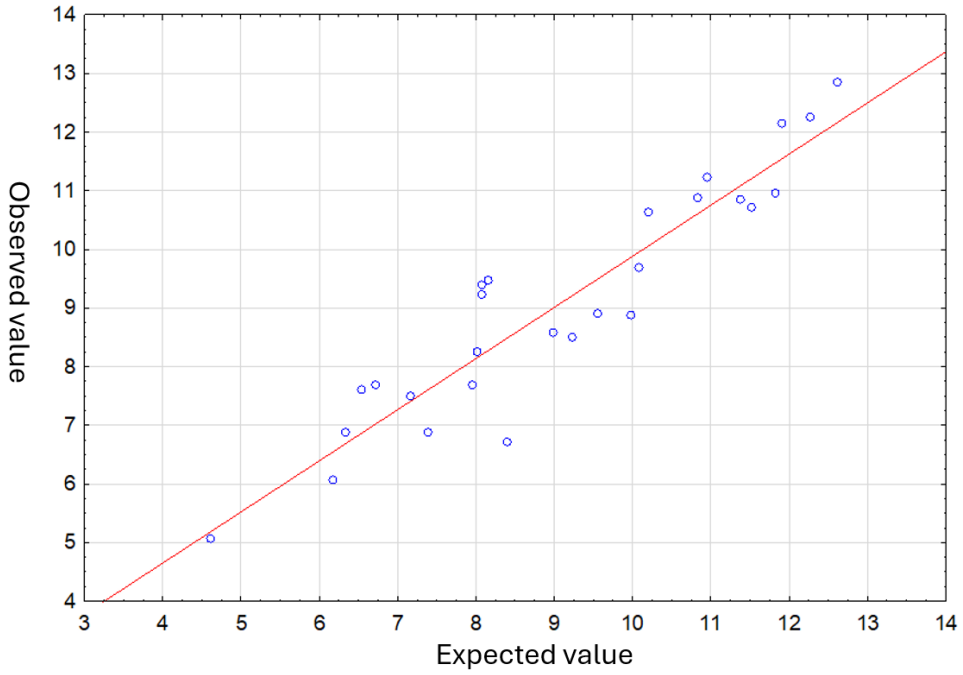


Figure S1. A scatter plot of observed and expected values during the interaction of the process parameters under study: ethanol concentration – raw material content – extraction time (changes in AA-DPPH).

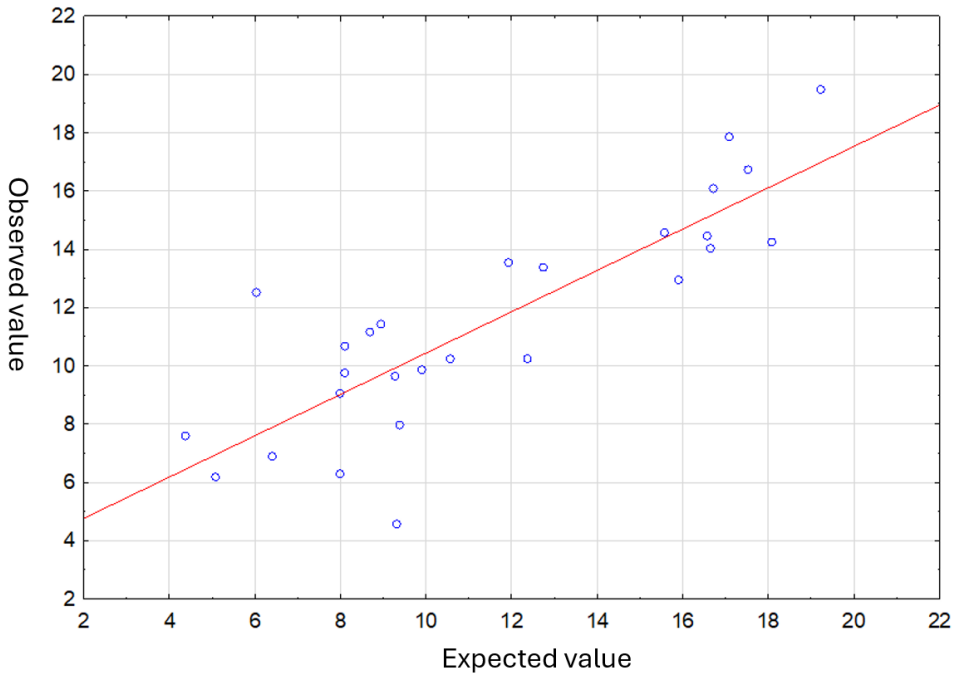


Figure S2. A scatter plot of observed and expected values during the interaction of the process parameters under study: ethanol concentration – raw material content – extraction time (changes in AA-FRAP).

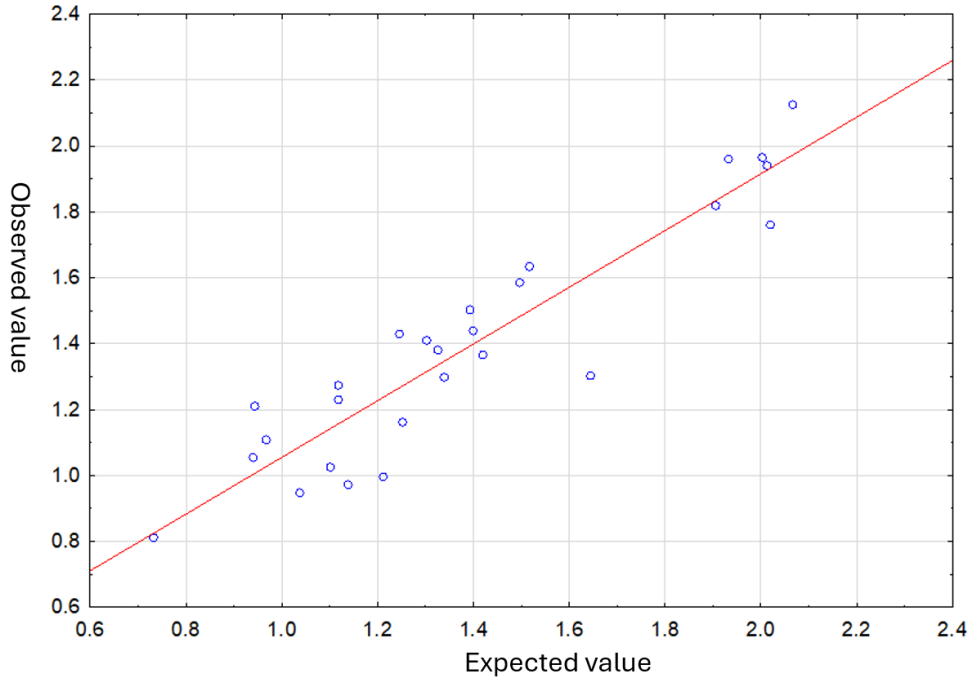


Figure S3. A scatter plot of observed and expected values during the interaction of the process parameters under study: ethanol concentration – raw material content – extraction time (changes in TPC-F-C).