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Supplementary

Isolation and Identification of Non-Conjugated Linoleic Acid from Processed *Panax ginseng* Using LC-MS/MS and ^{1}H-NMR

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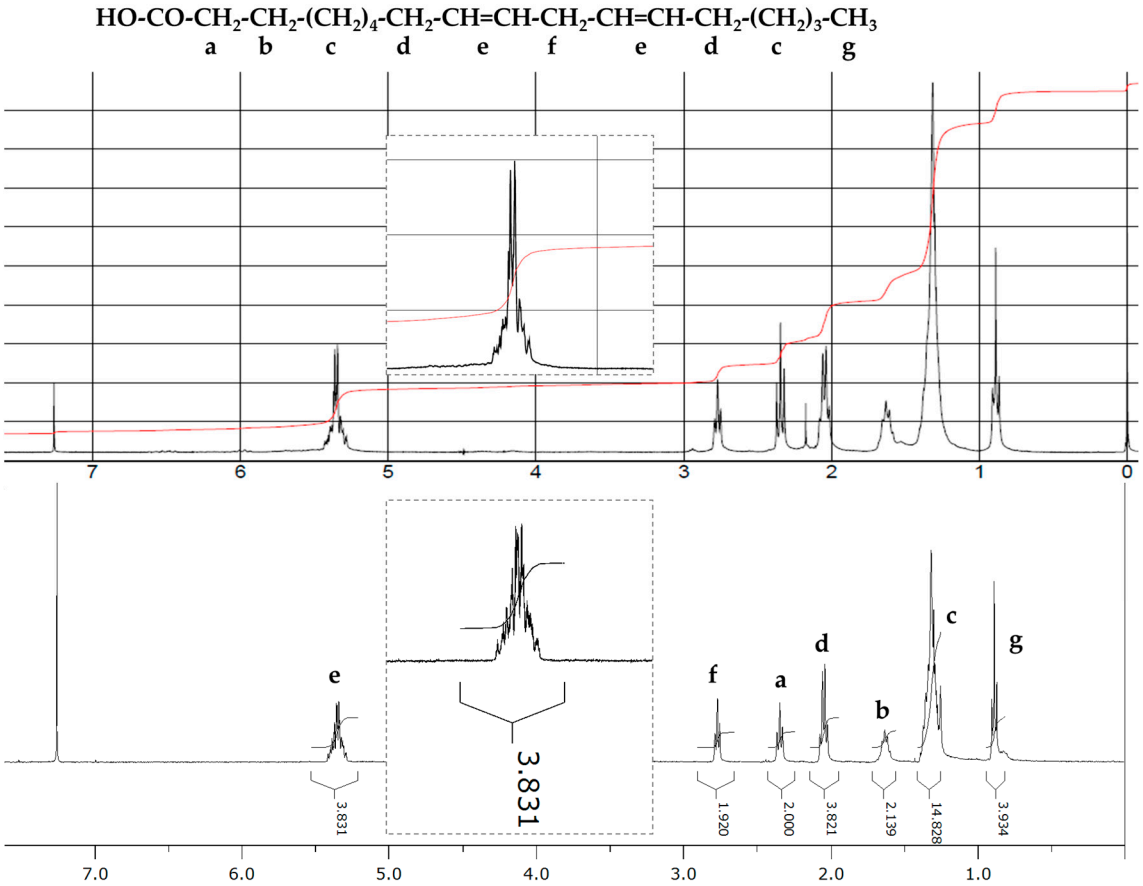

Figure S1. ^{1}H NMR spectra overlay of the commercial linoleic acid (**A**) and a representative fractionated sample (peak at 61 minutes) of black ginseng (**B**). ^{1}H NMR spectrum of linoleic acid (Cas.No. 60-33-3, MilliporeSigma, St. Louis, MO, USA) was exactly same with fractionated sample. The magnified spectrum of olefinic hydrogen is indicated by the dotted rectangle.