Supporting Information For

Comparative Study on Ultraviolet Irradiation of Epoxidized and Non-Epoxidized Sunflower, Soybean, and Olive Oil

Chukwudalu Joy Madukwe*, Felix Egharevba, Amraibure Edith Odia

Department of Chemistry, Ambrose Alli University, Ekpoma, Edo Sjtate, Nigeria

Corresponding authors, email: chukwudalunweke@aauekpoma.edu.ng

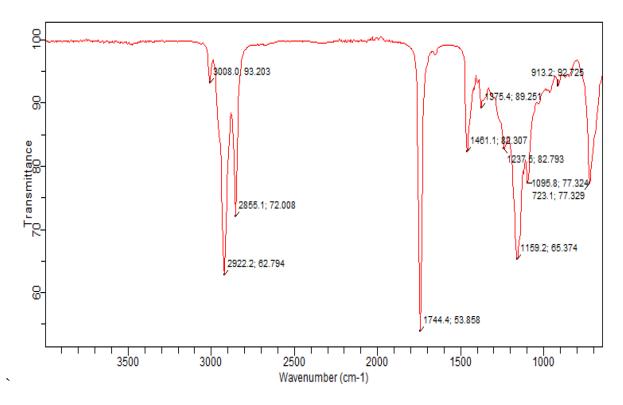


Figure S1: Fourier Transform Infrared spectrum of sunflower oil

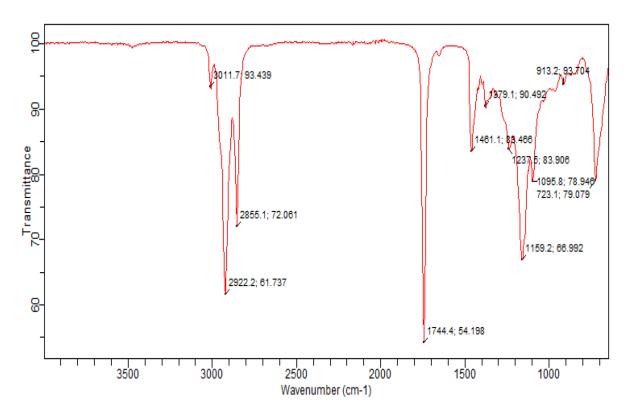


Figure S2: Fourier Transform Infrared spectrum of UV irradiated non- epoxidized sunflower oil

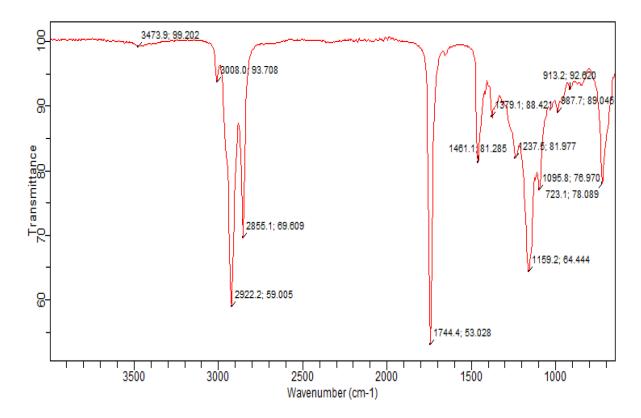


Figure S3: Fourier Transform Infrared spectrum of UV irradiated epoxidized sunflower oil

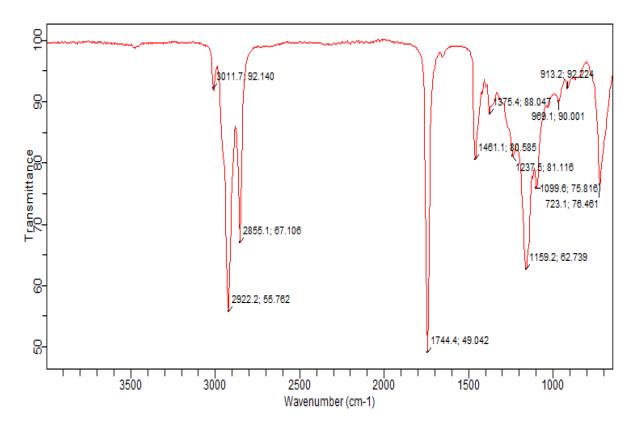


Figure S4: Fourier Transform Infrared spectrum of soybean oil

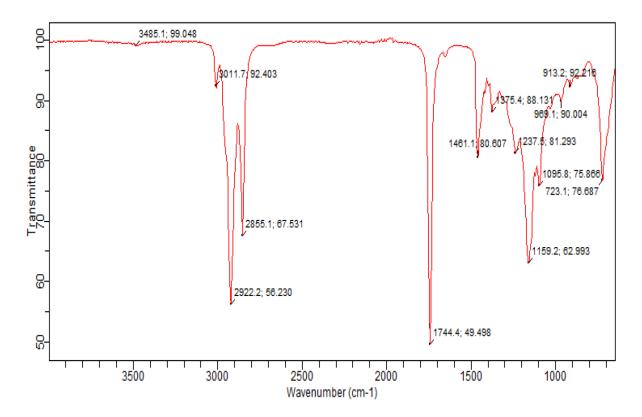


Figure S5: Fourier Transform Infrared Spectrum of UV irradiated non-epoxidized soybean oil

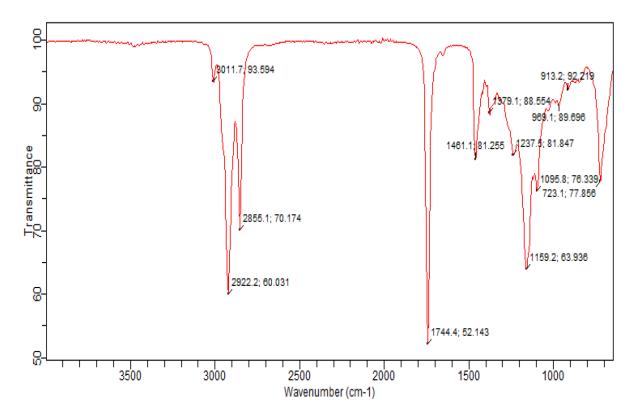


Figure S6: Fourier Transform Infrared Spectrum of UV irradiated epoxidized soybean oil

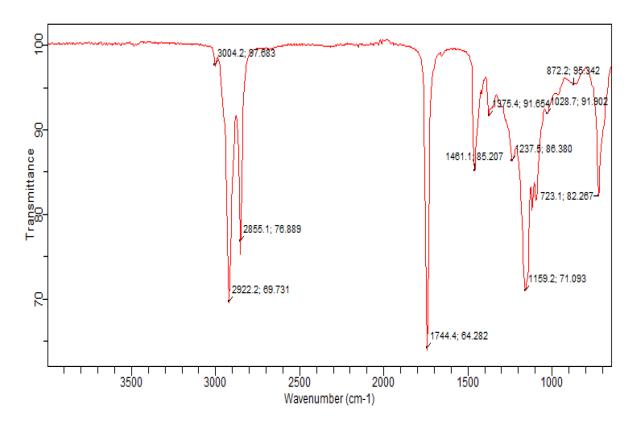


Figure S7: Fourier Transform Infrared spectrum of extra virgin olive oil

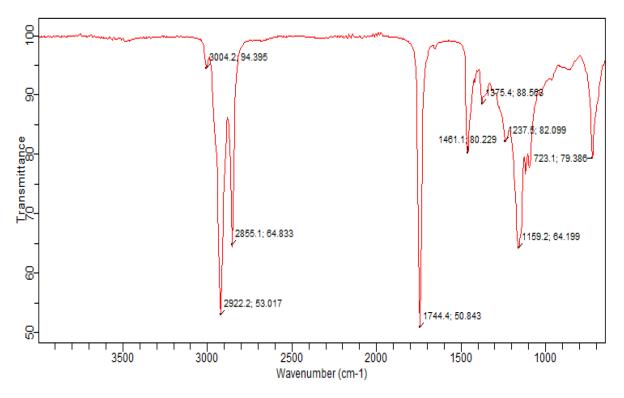


Figure S8: Fourier Transform Infrared spectrum of UV irradiated non-epoxidized extra virgin olive oil

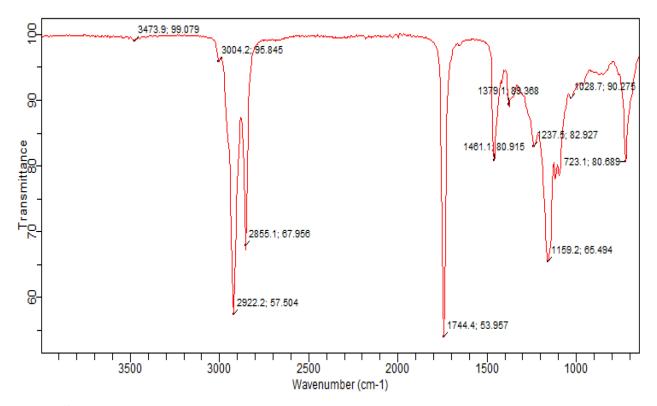


Figure S9: Fourier Transform Infrared spectrum of UV irradiated epoxidized extra virgin olive oil