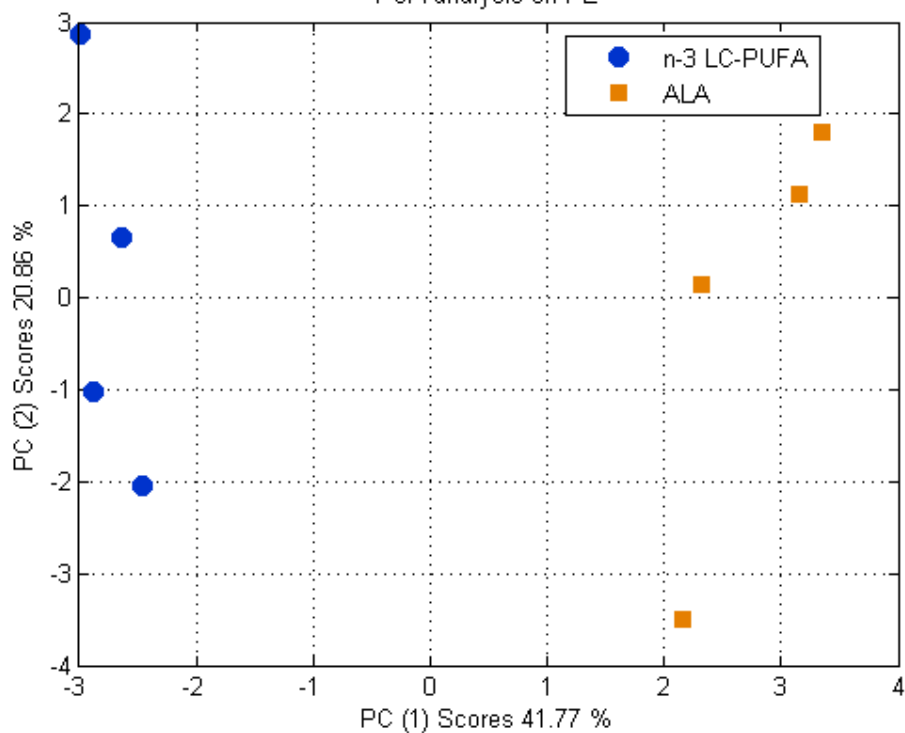


PCA analysis on PE



PCA analysis on PS

