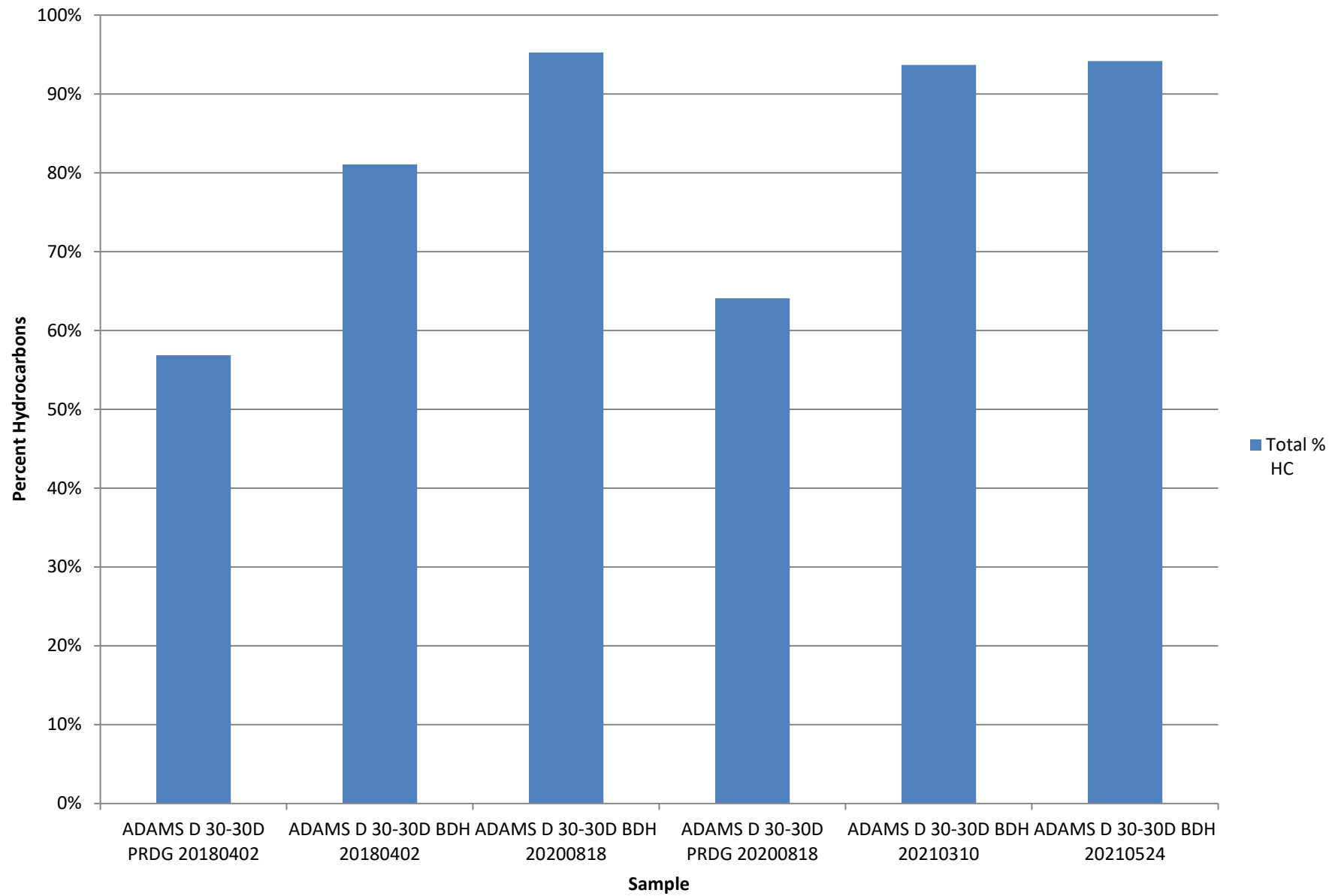
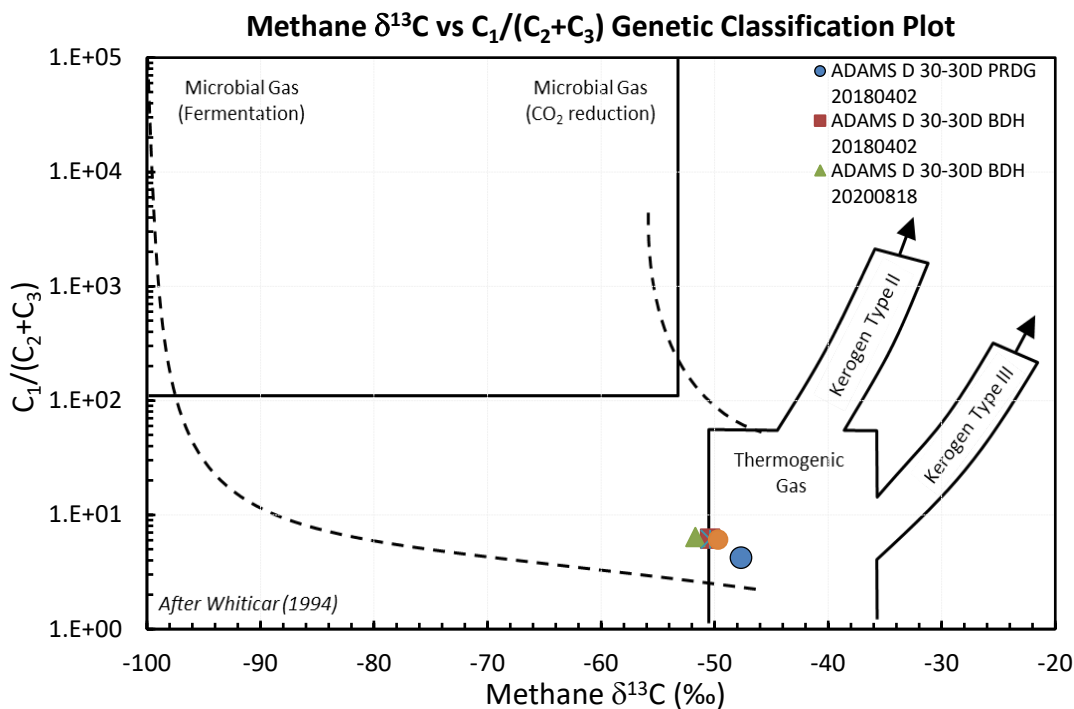
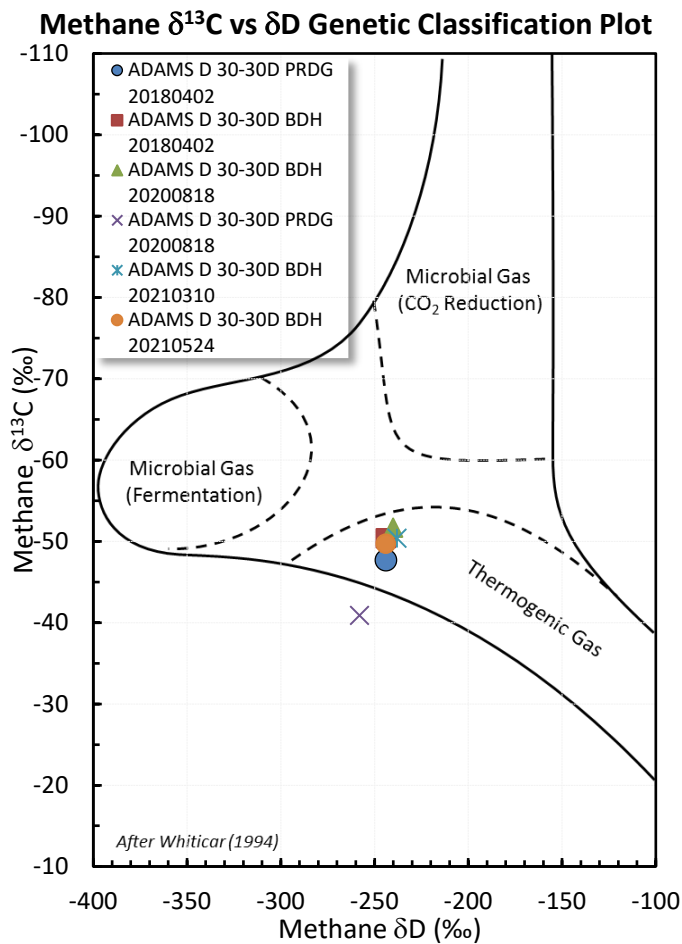
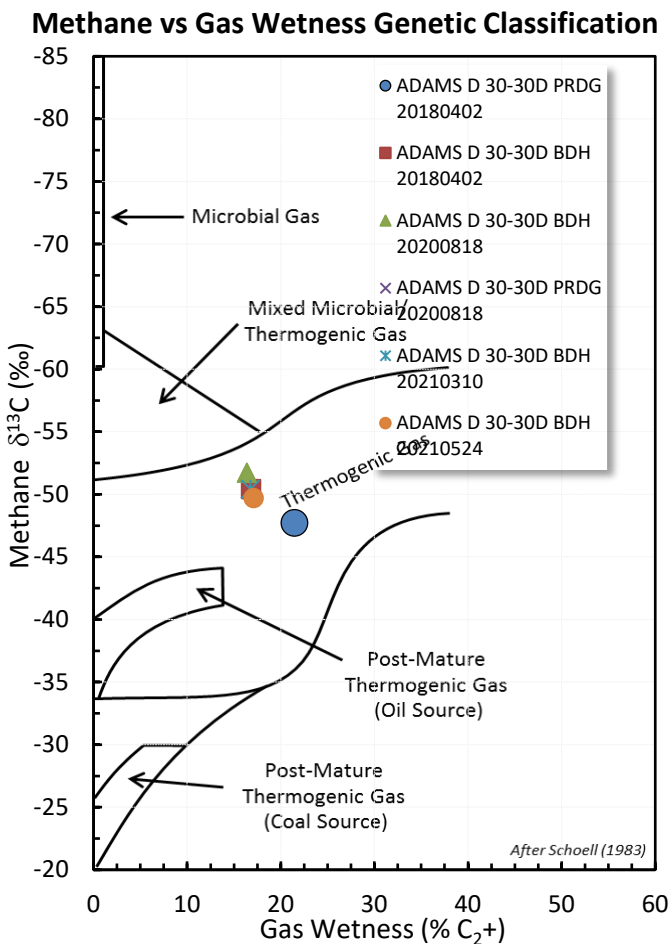


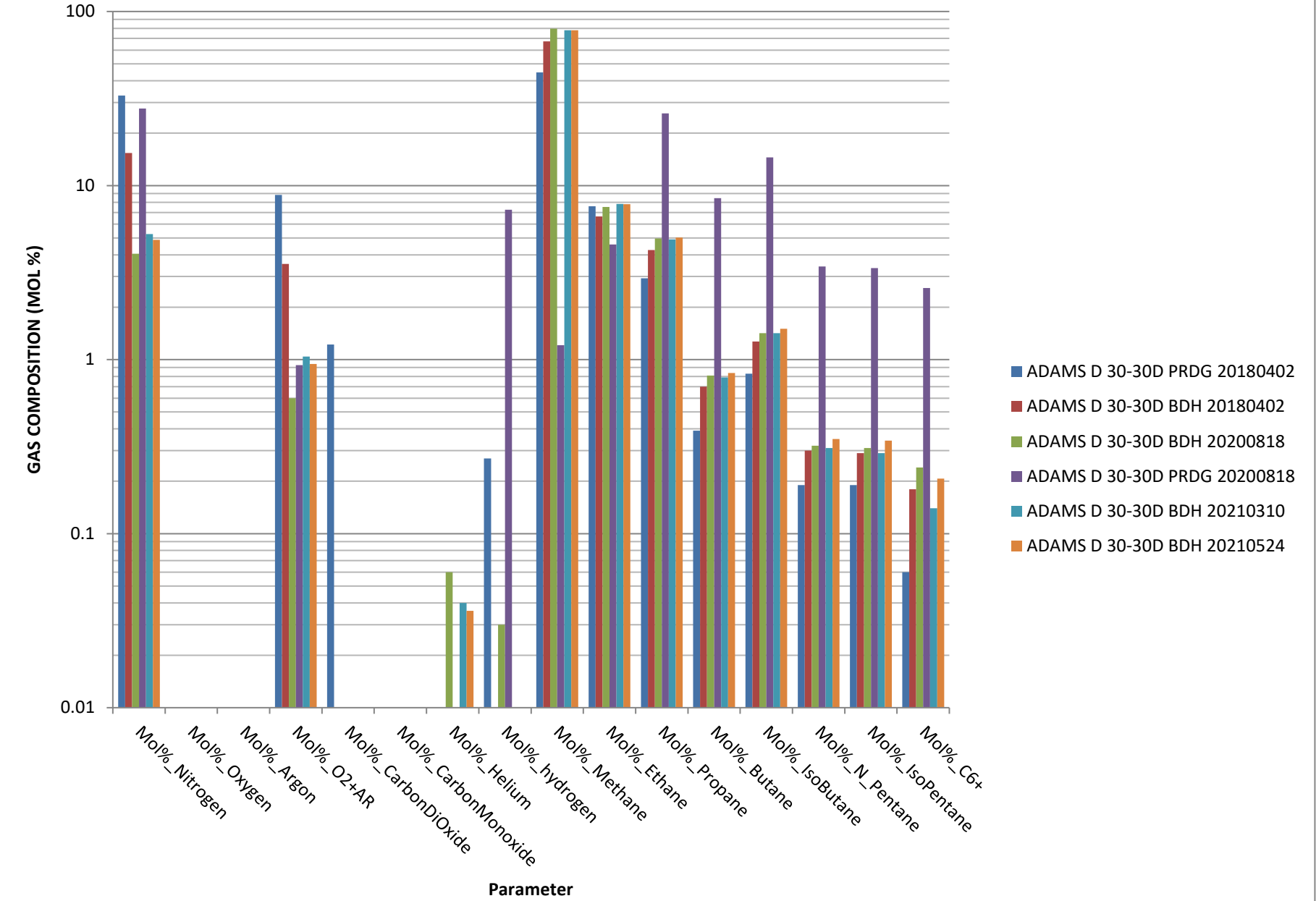
Total Percent Hydrocarbons



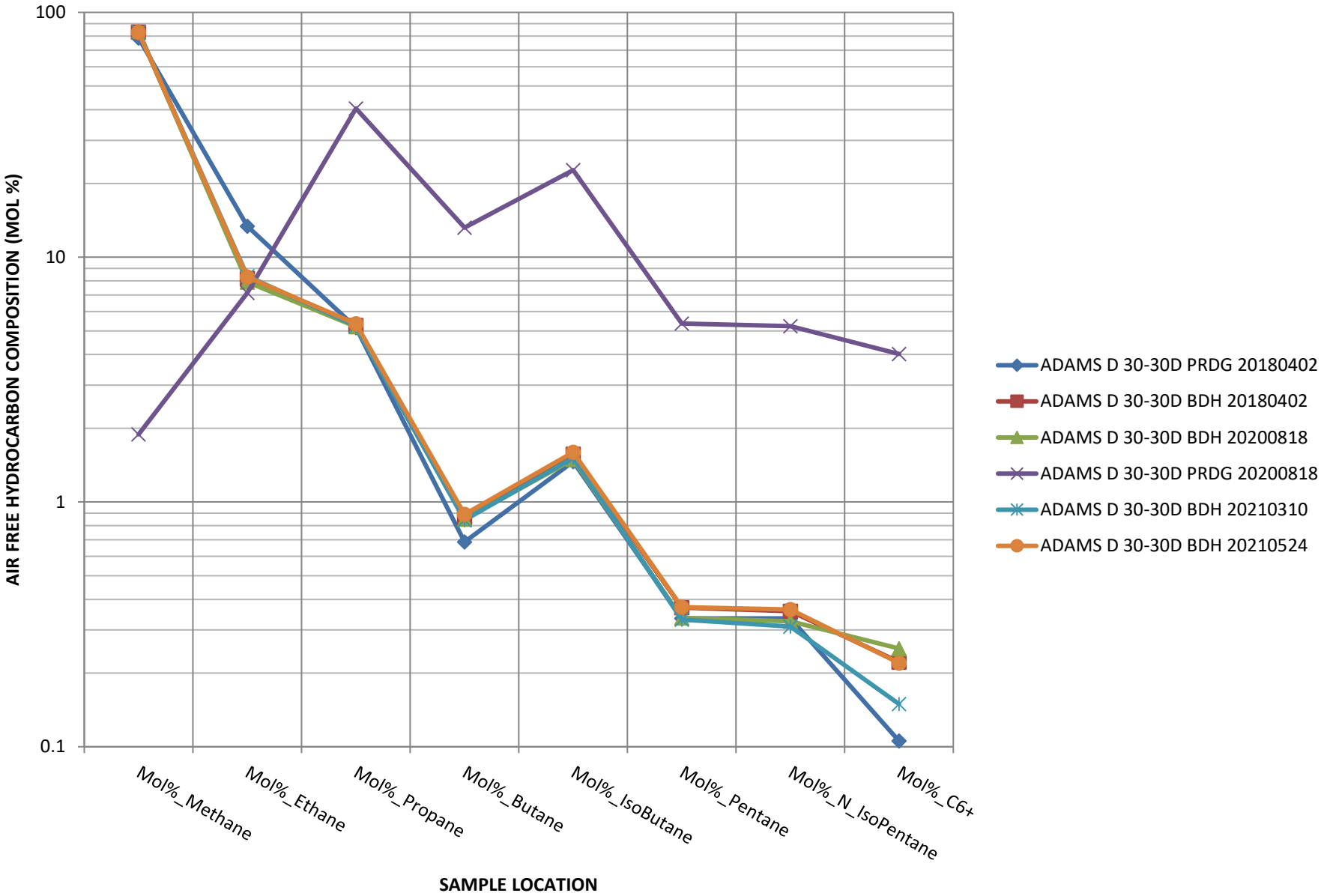
Stable Isotope Interpretive Plots

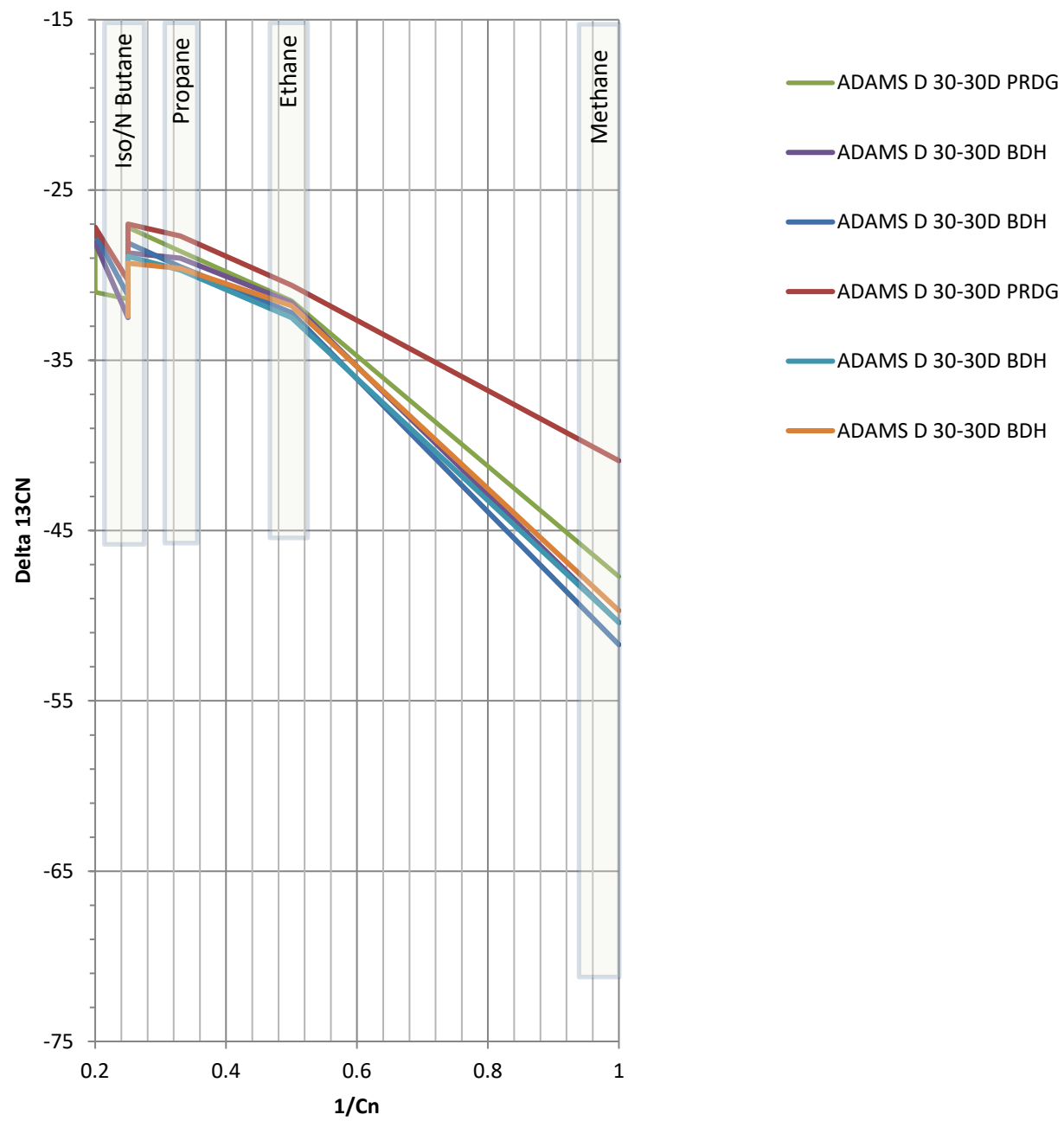


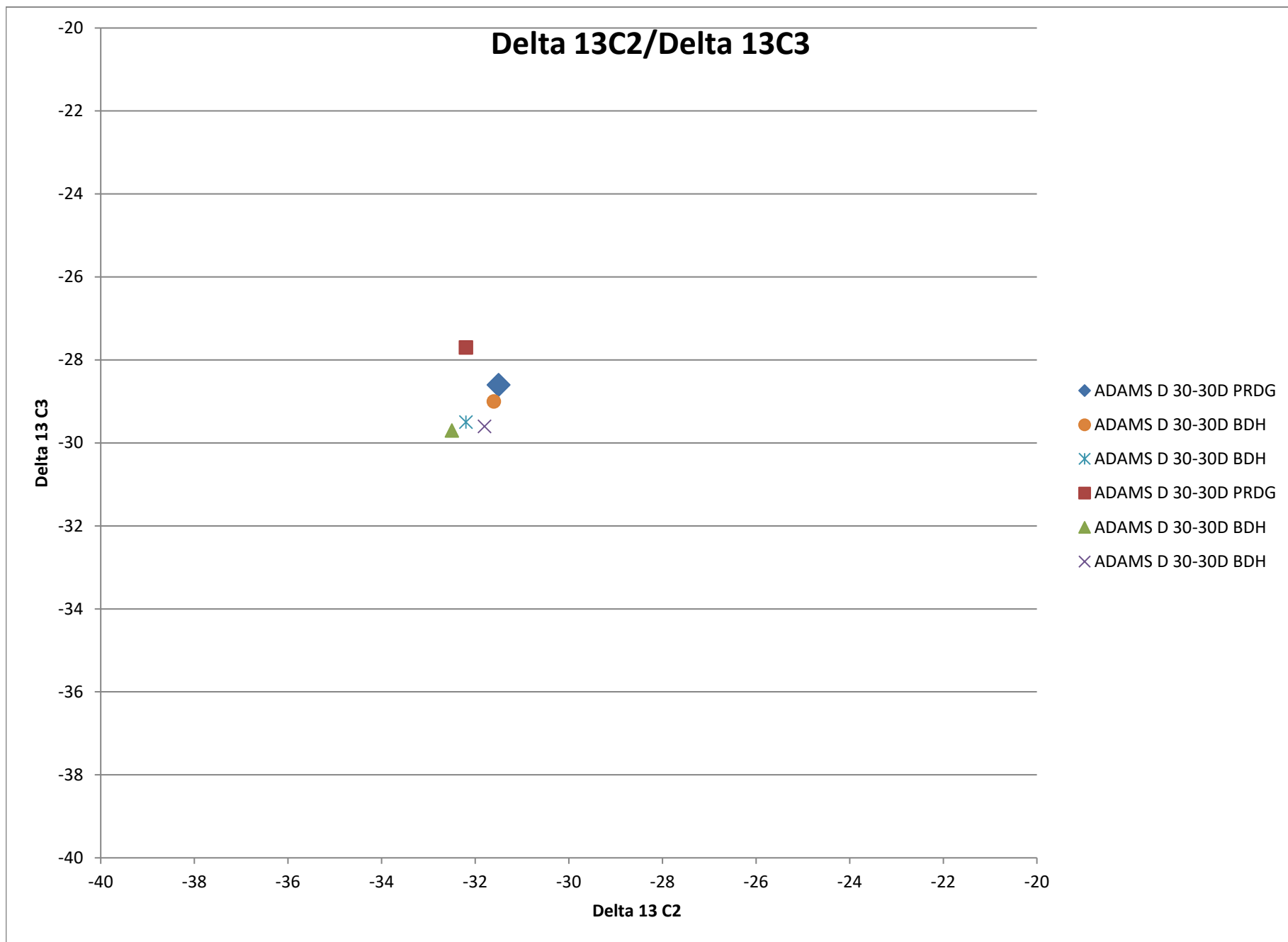
GAS COMPOSITION



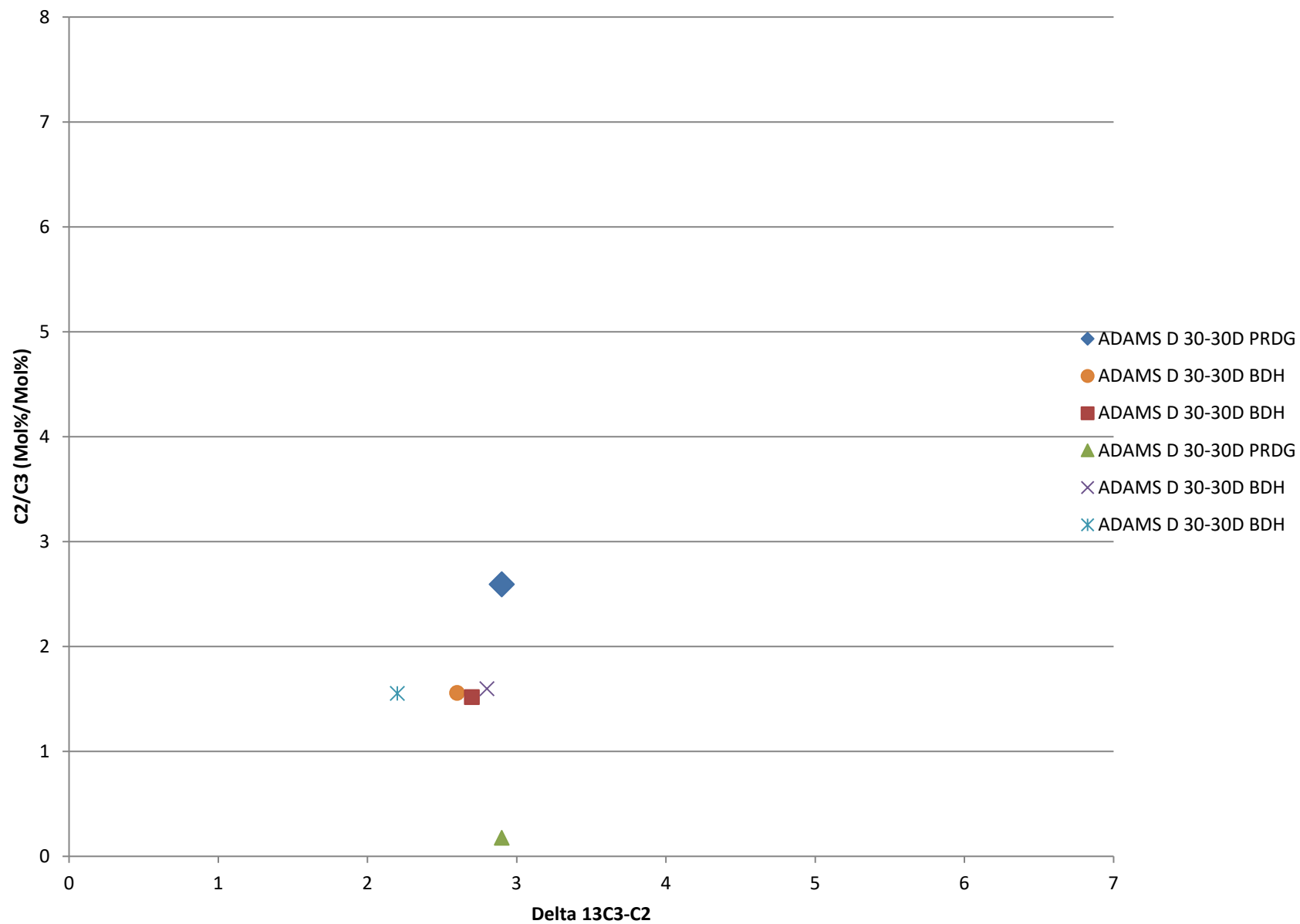
HYDROCARBON COMPOSITION







Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

