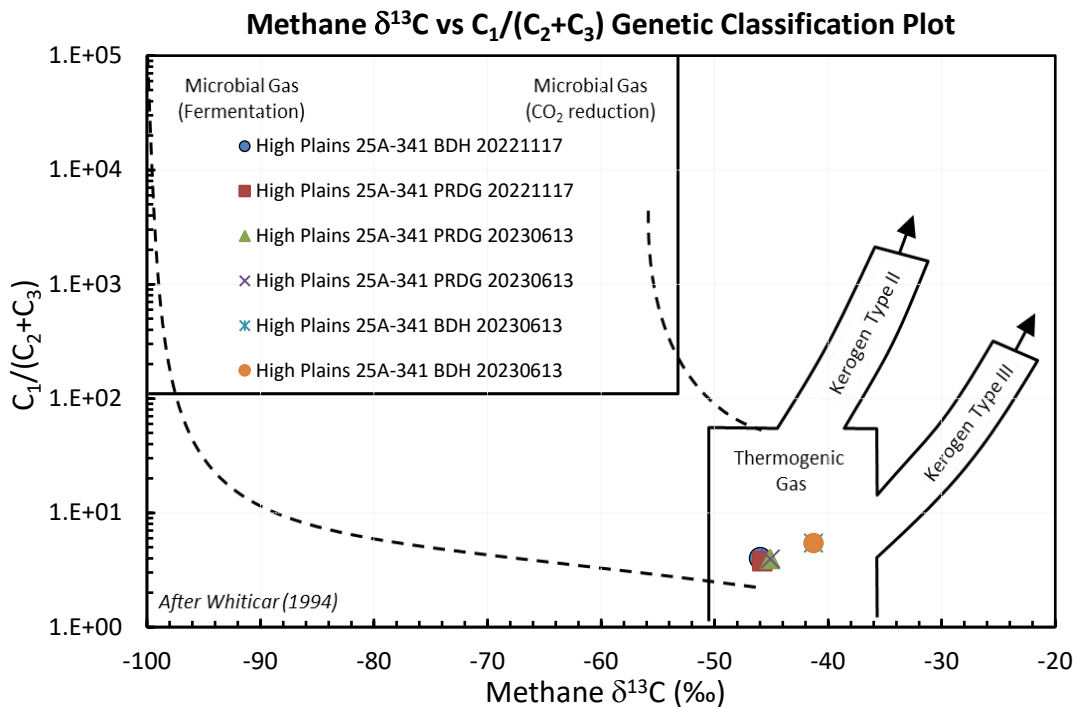
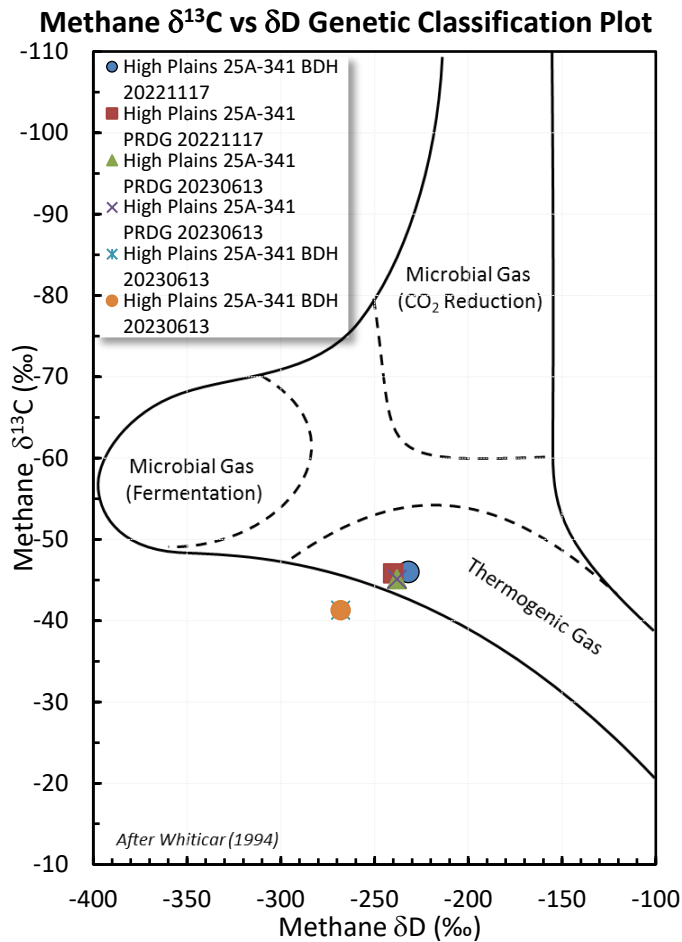
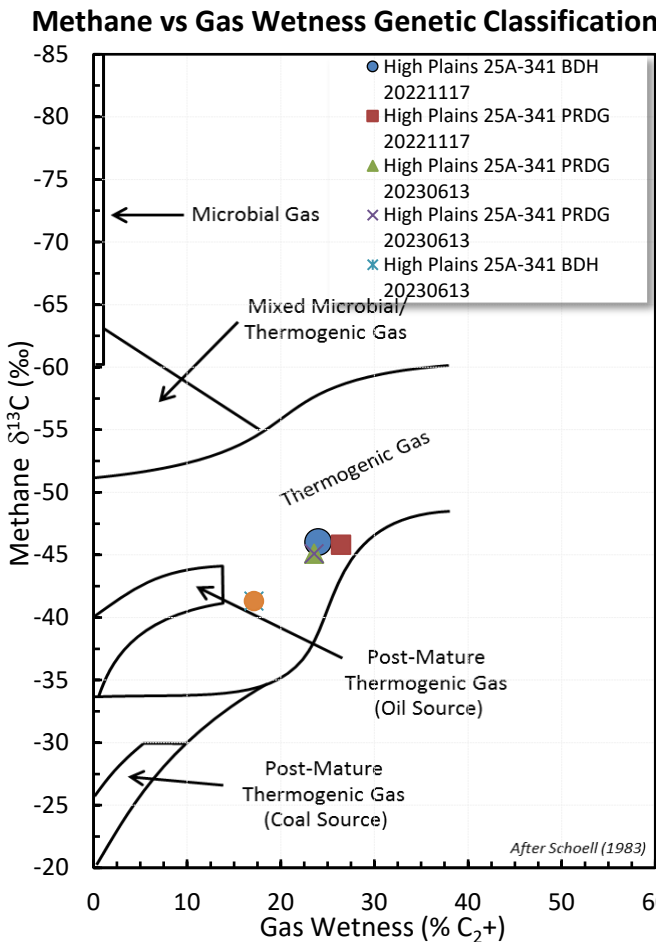
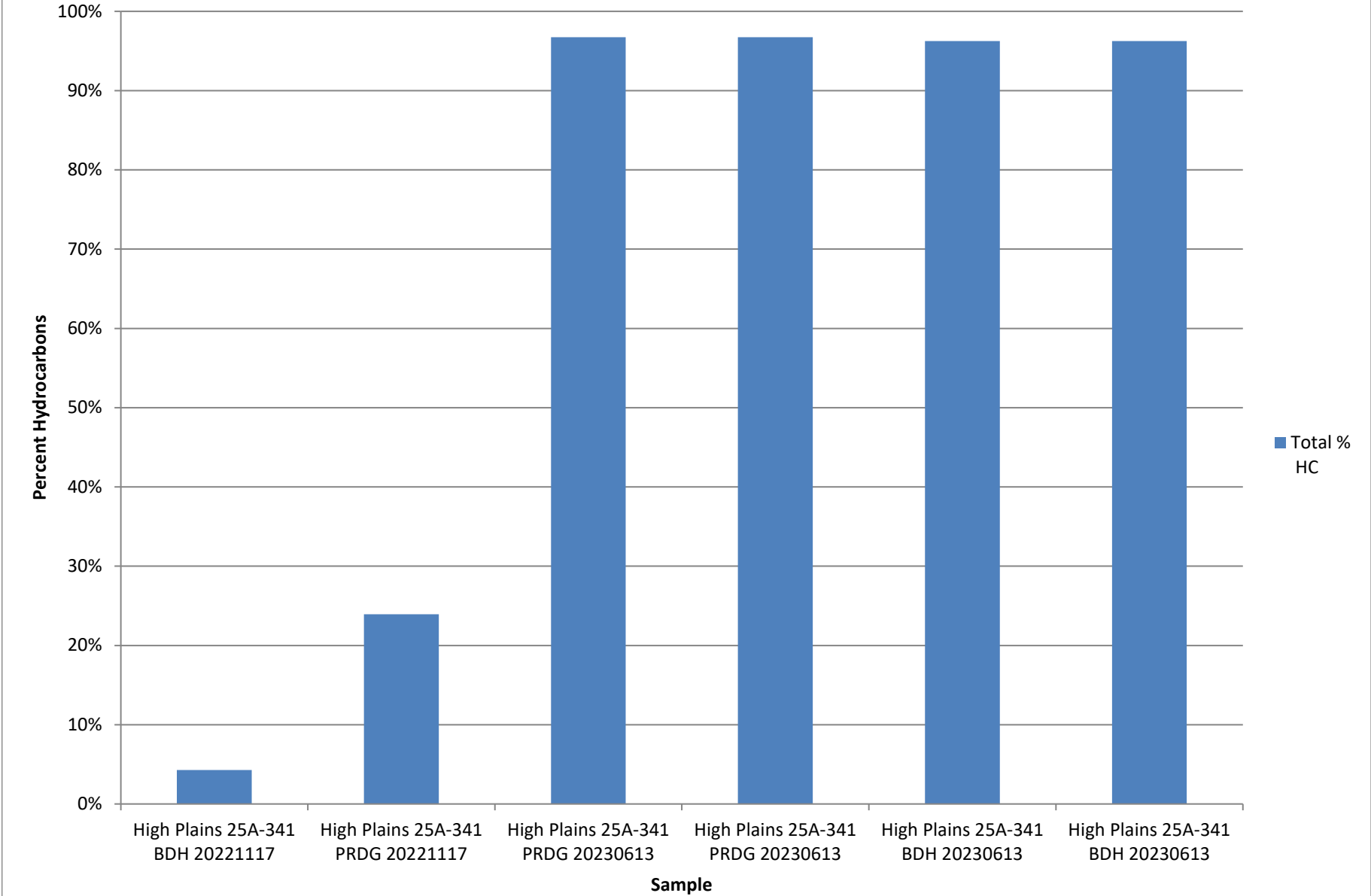


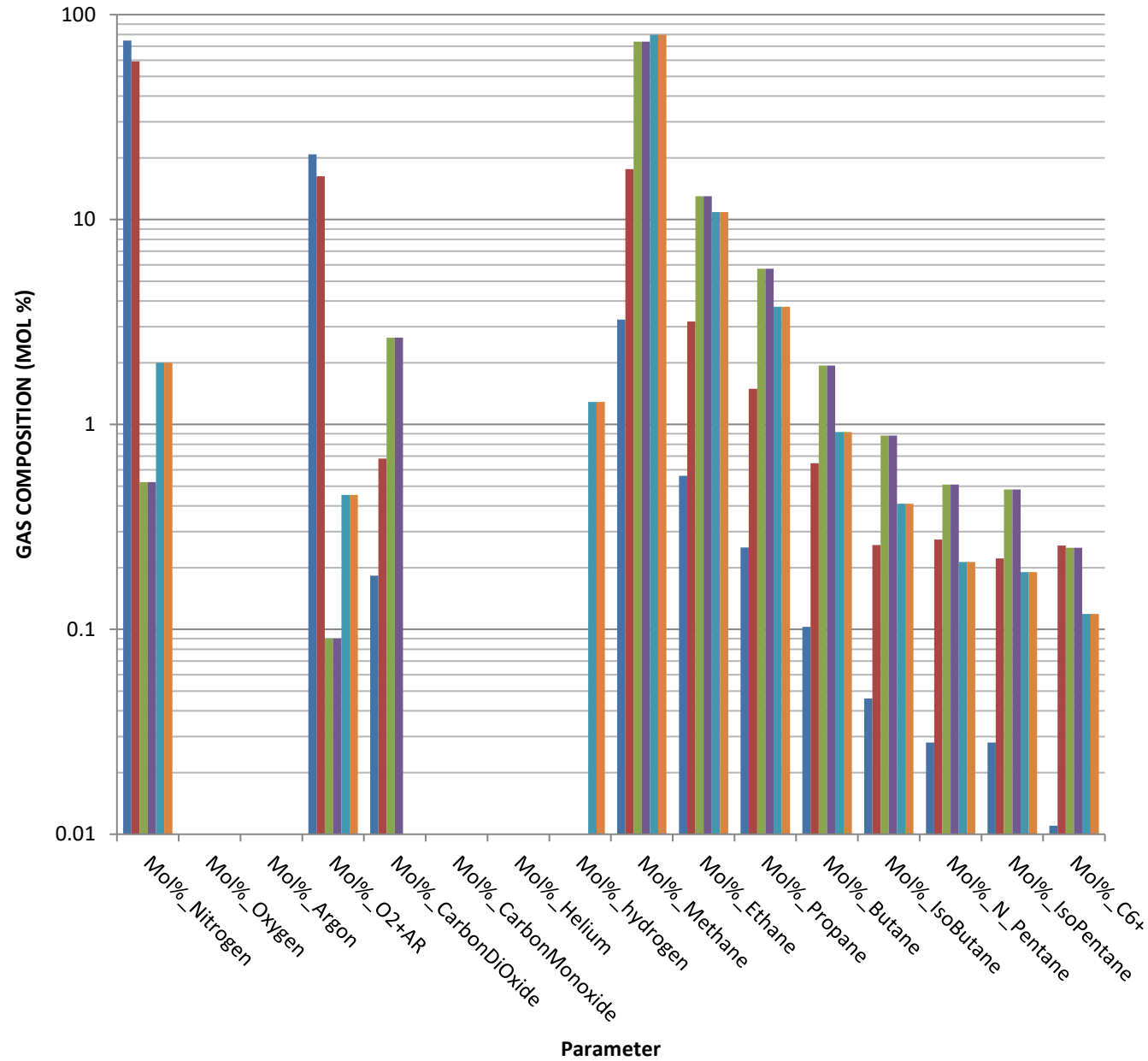
Stable Isotope Interpretive Plots



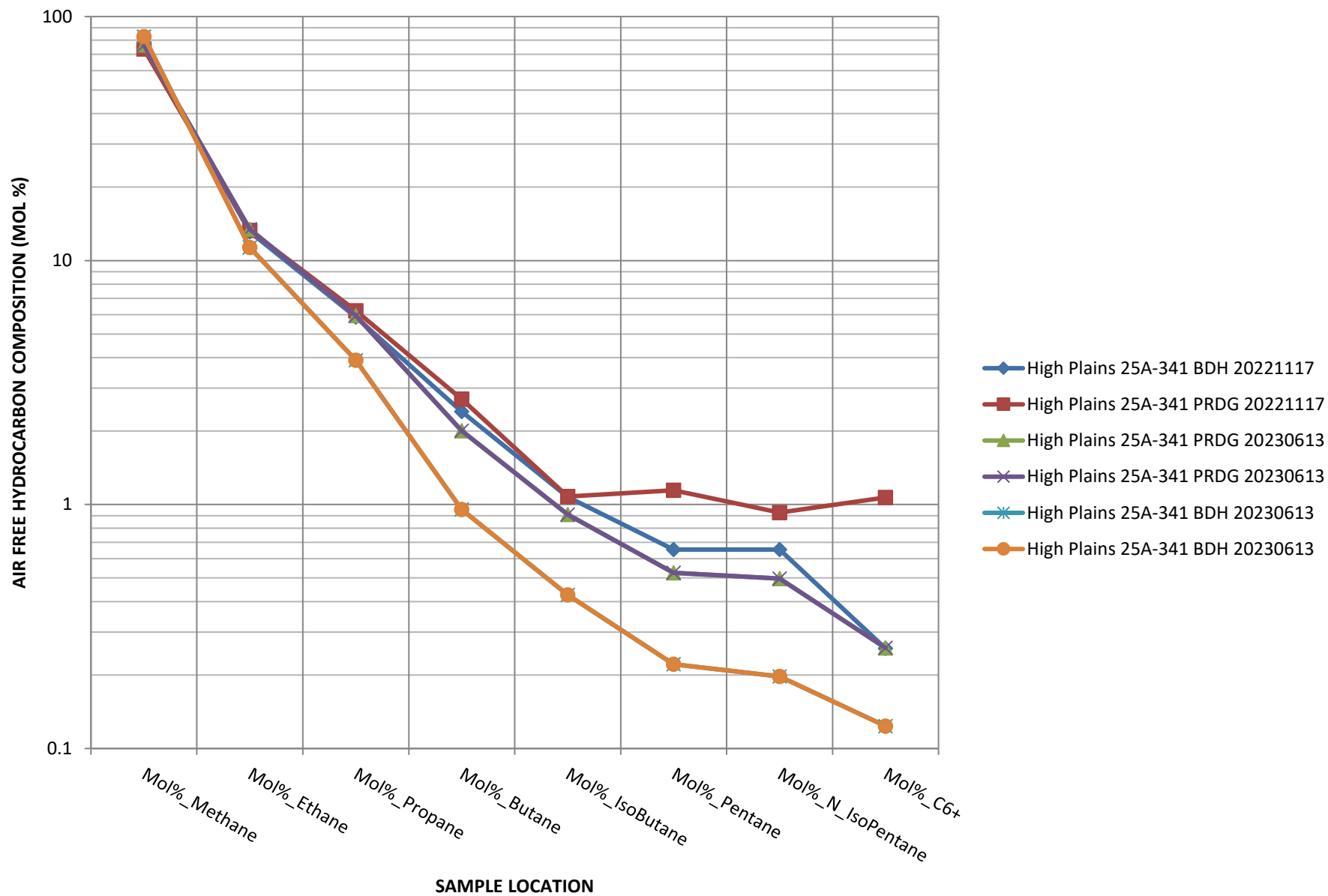
Total Percent Hydrocarbons

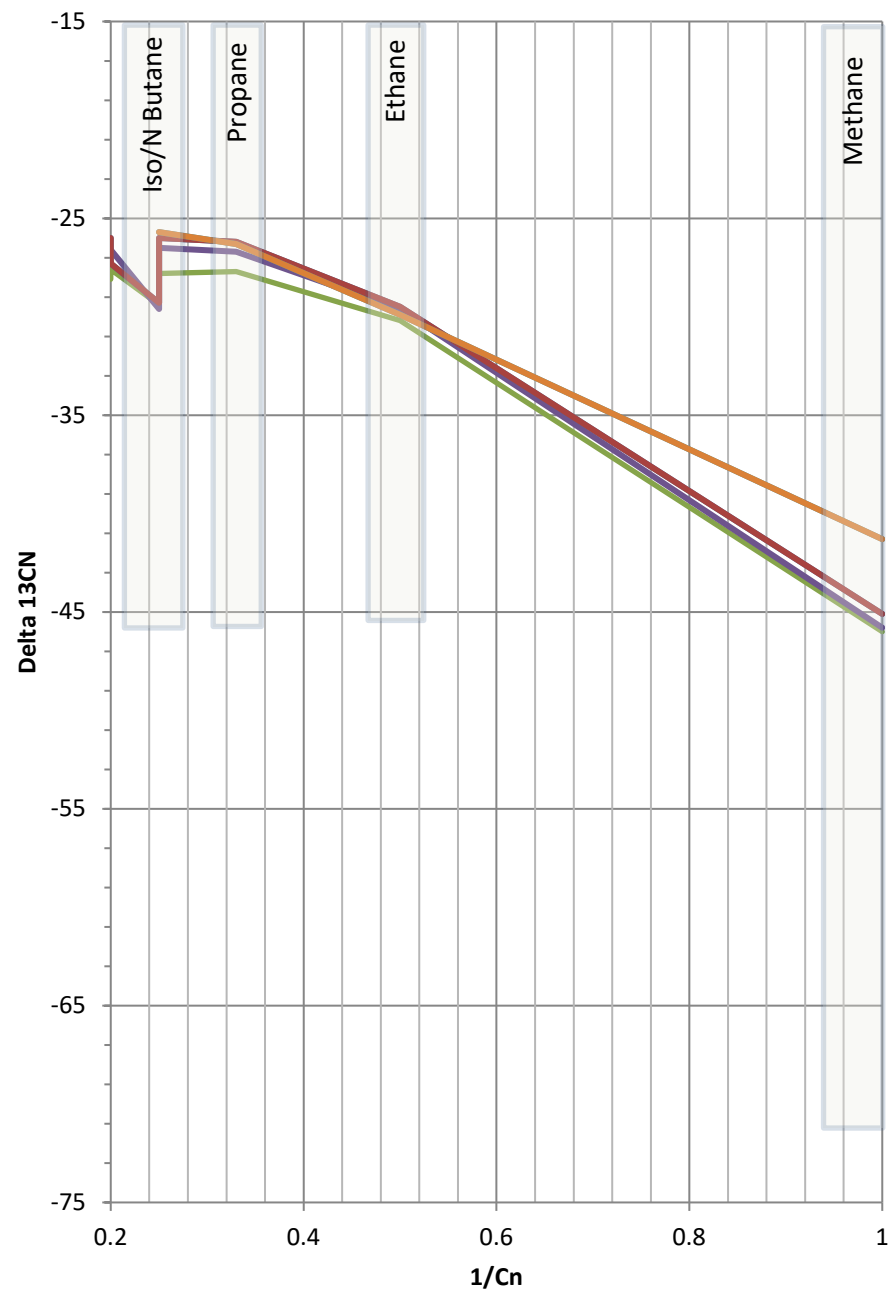


GAS COMPOSITION



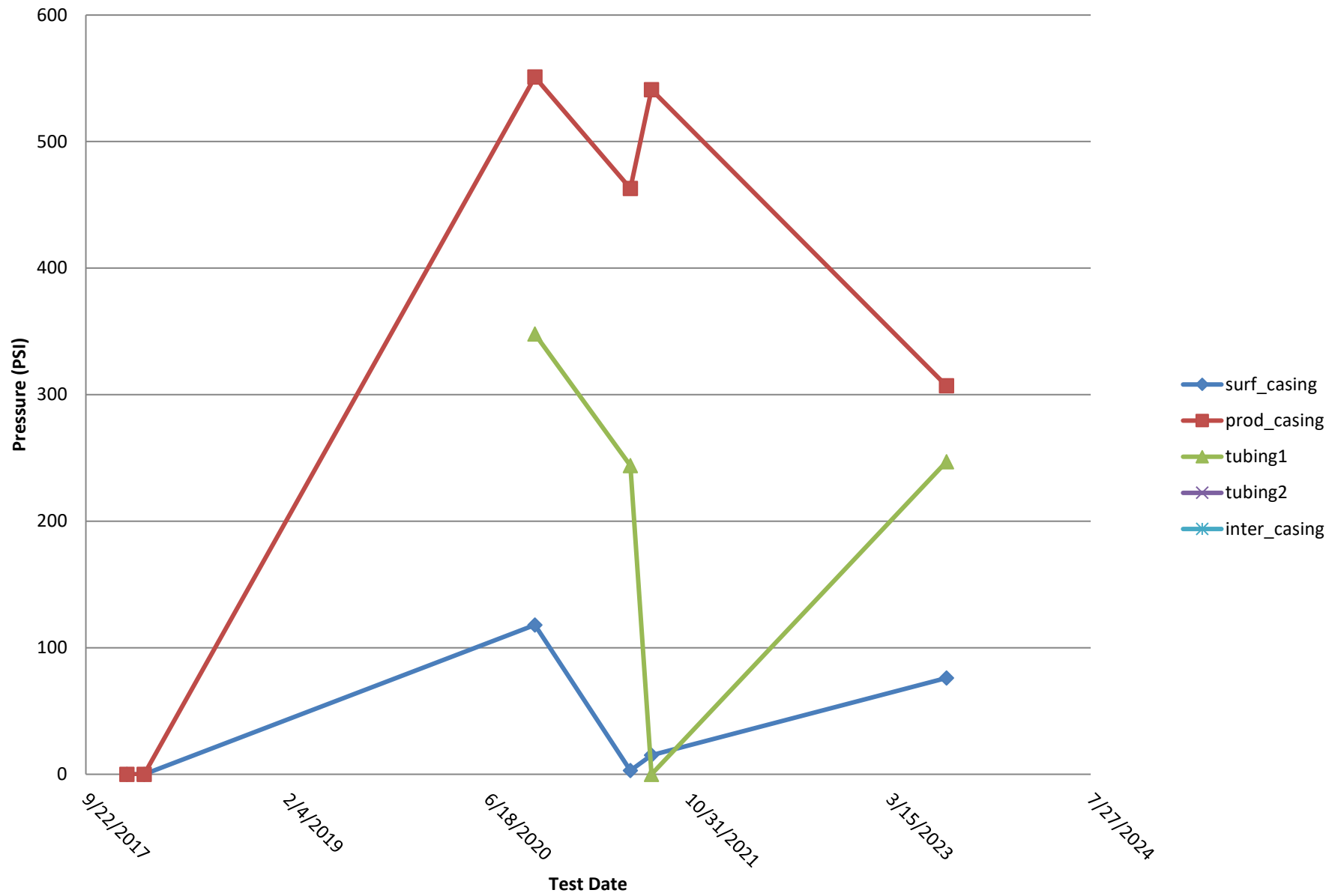
HYDROCARBON COMPOSITION

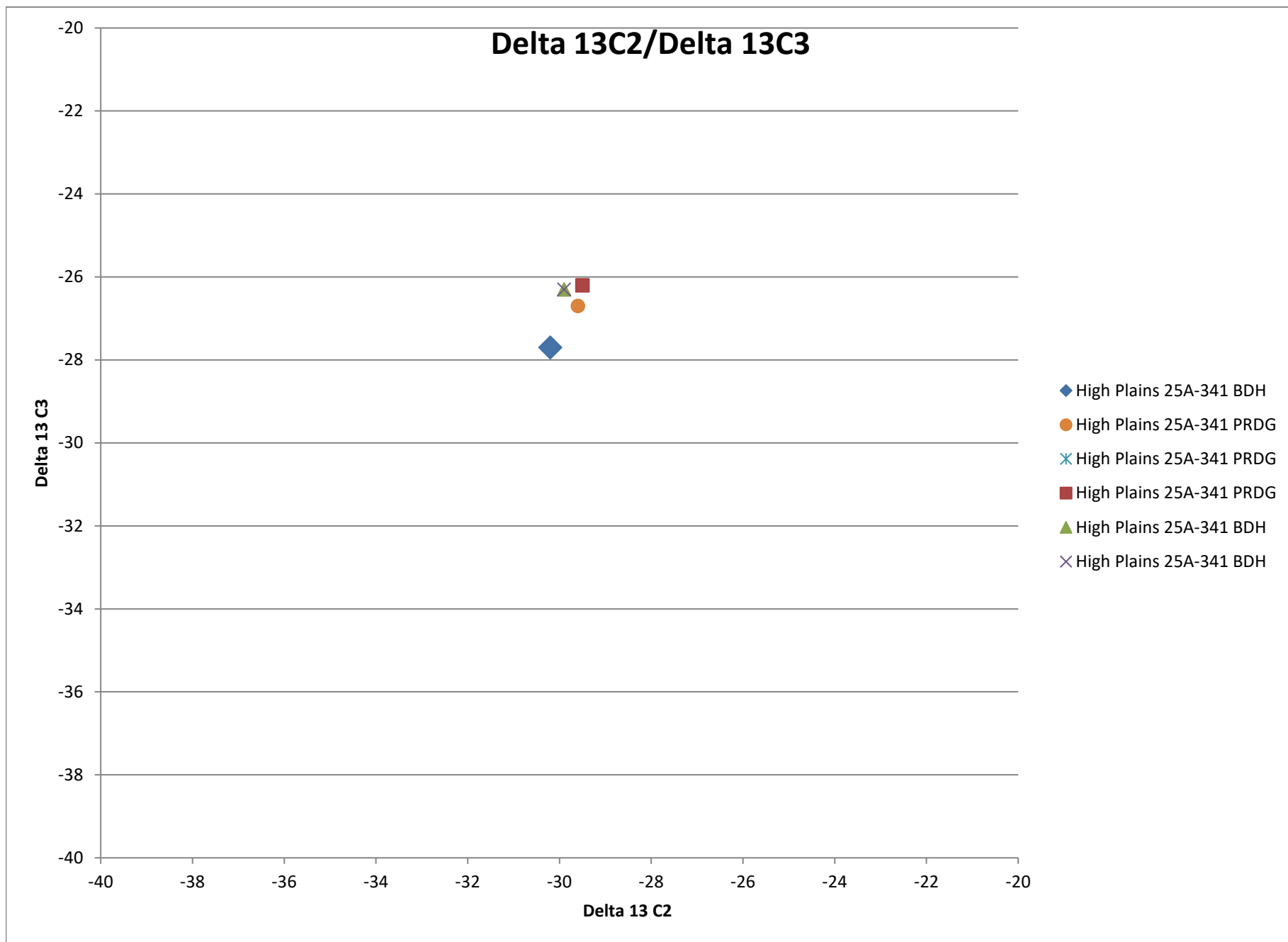




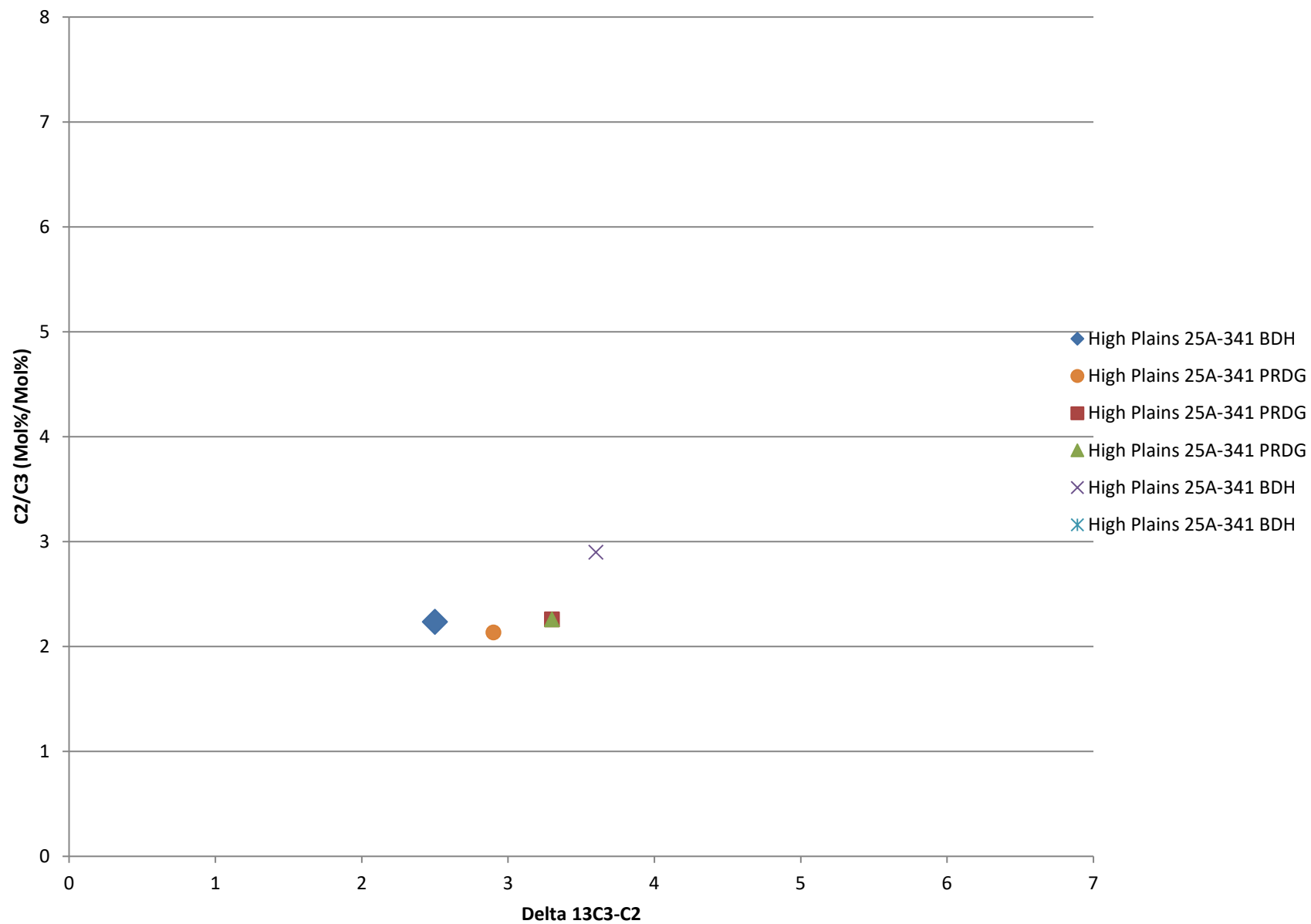
- High Plains 25A-341 BDH
- High Plains 25A-341 PRDG
- High Plains 25A-341 PRDG
- High Plains 25A-341 PRDG
- High Plains 25A-341 BDH
- High Plains 25A-341 BDH

Bradenhead Test Summary





Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

