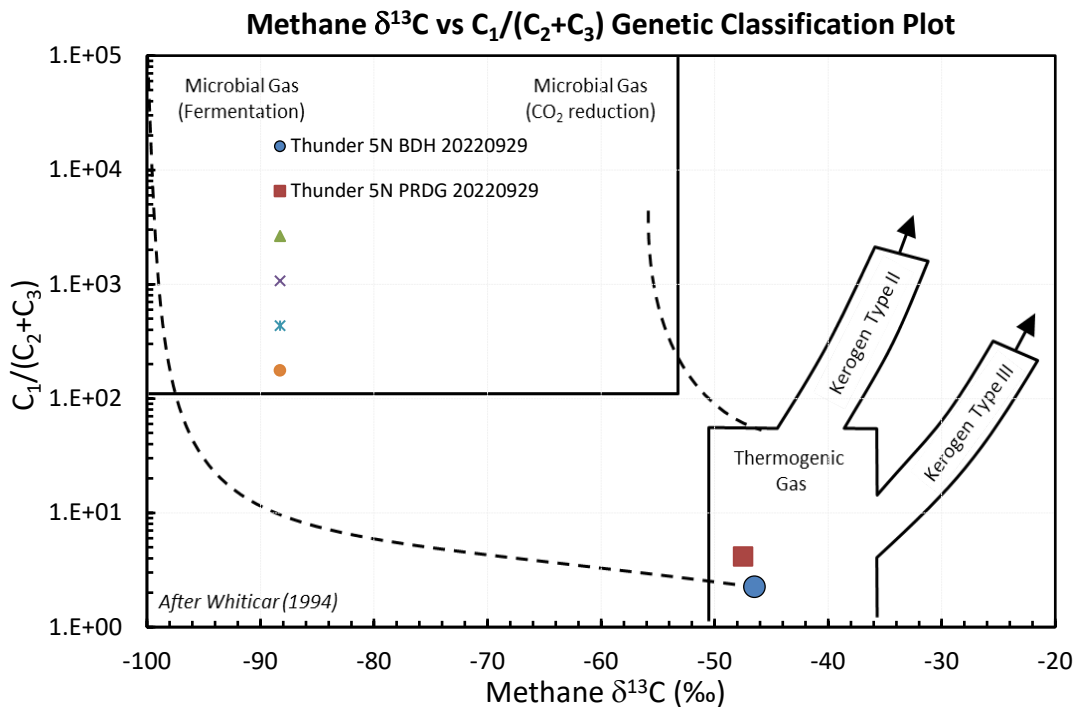
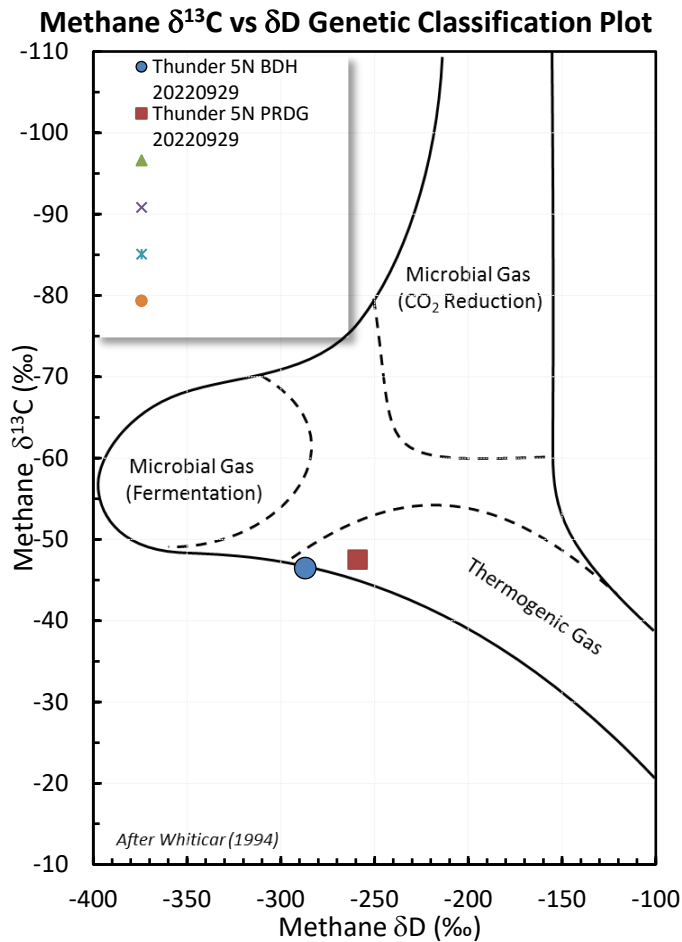
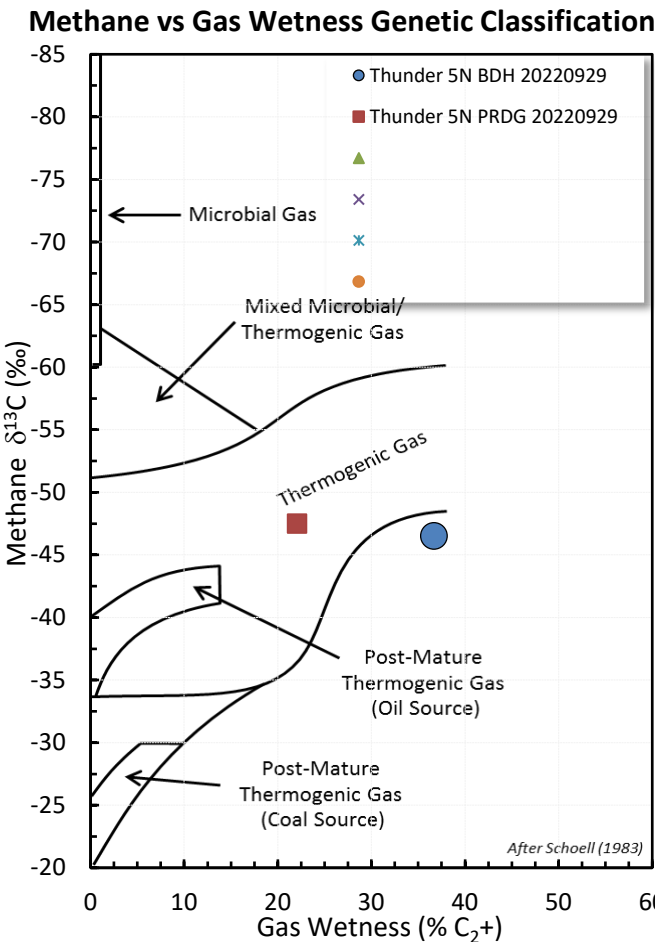
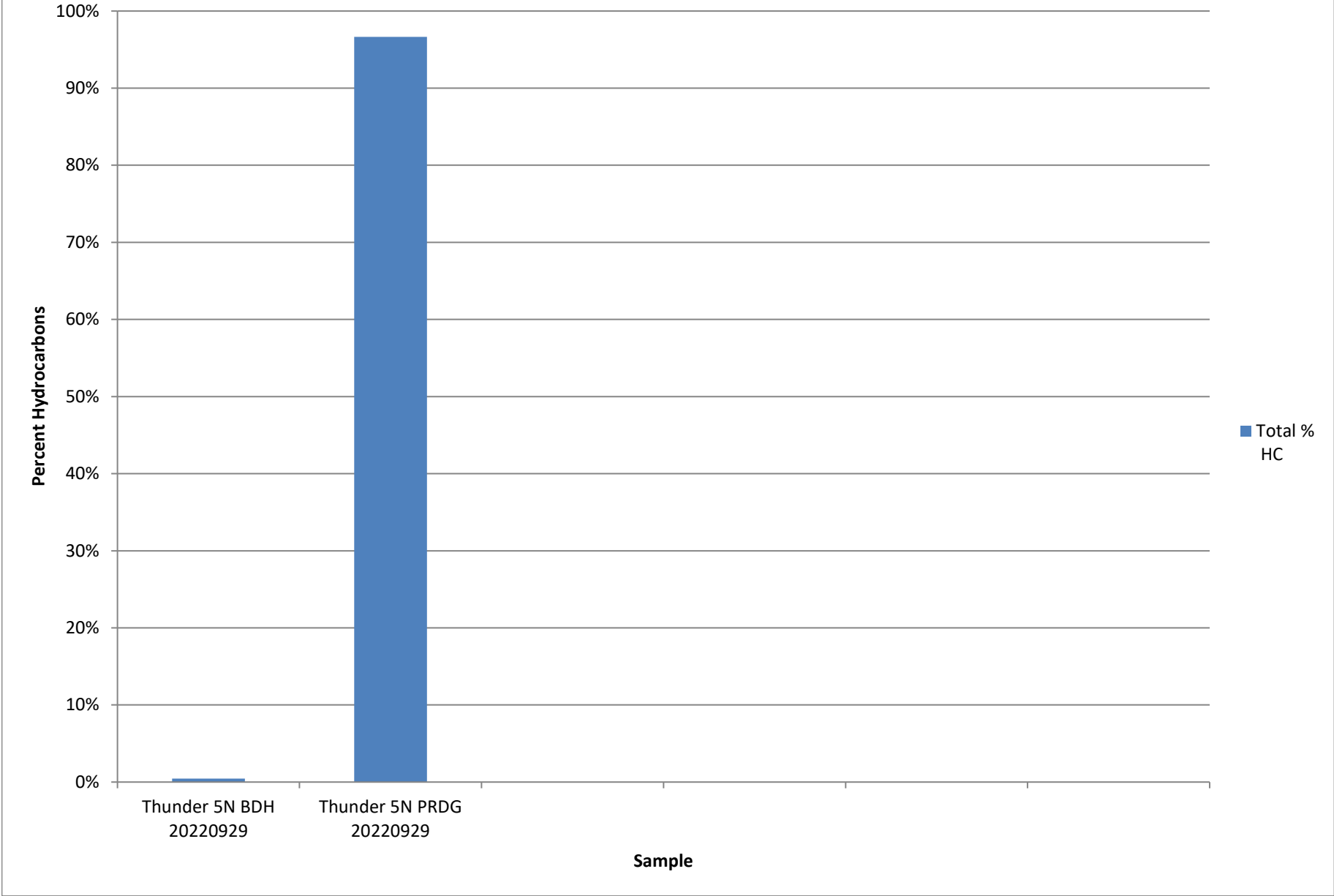
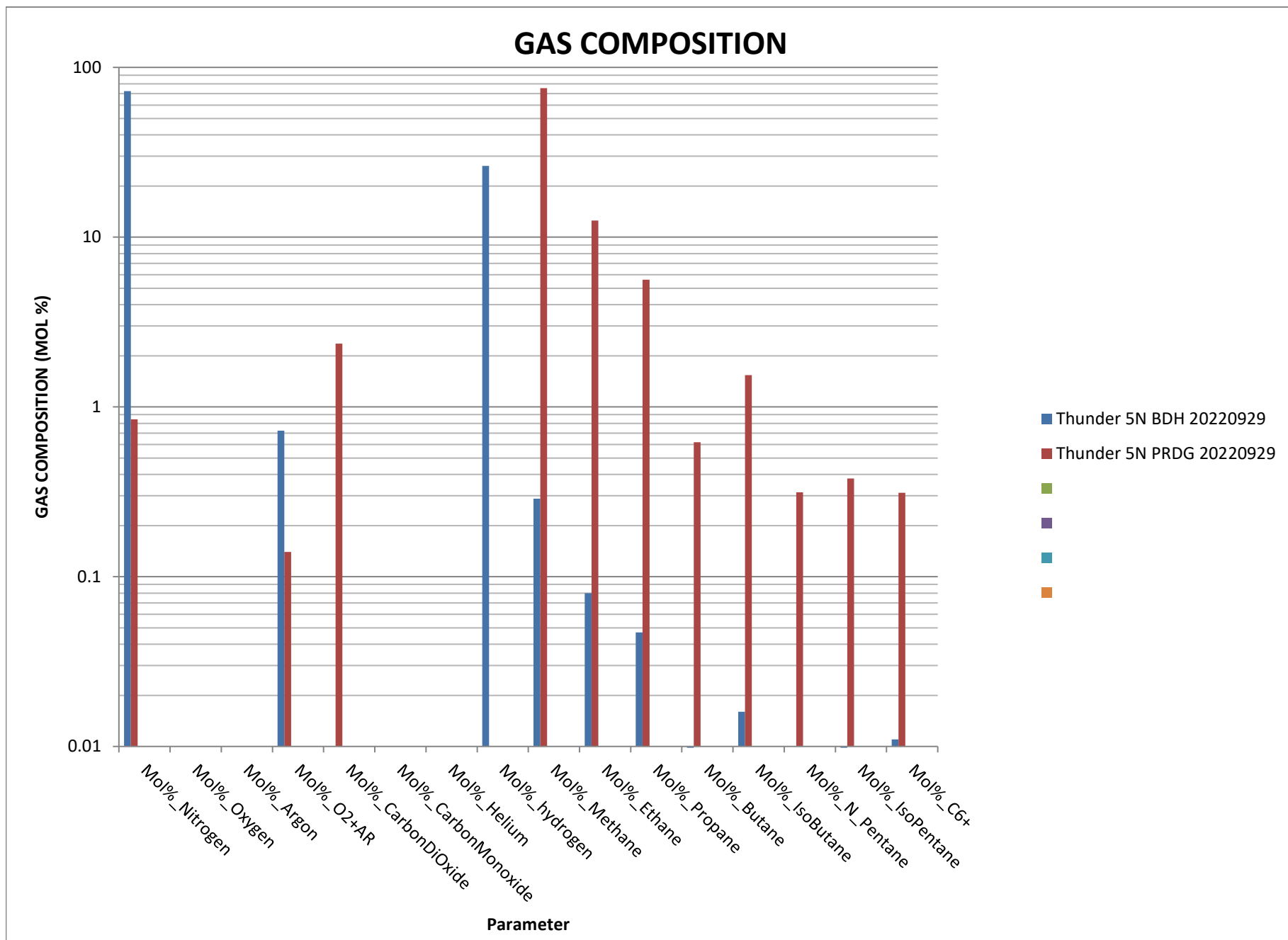


Stable Isotope Interpretive Plots

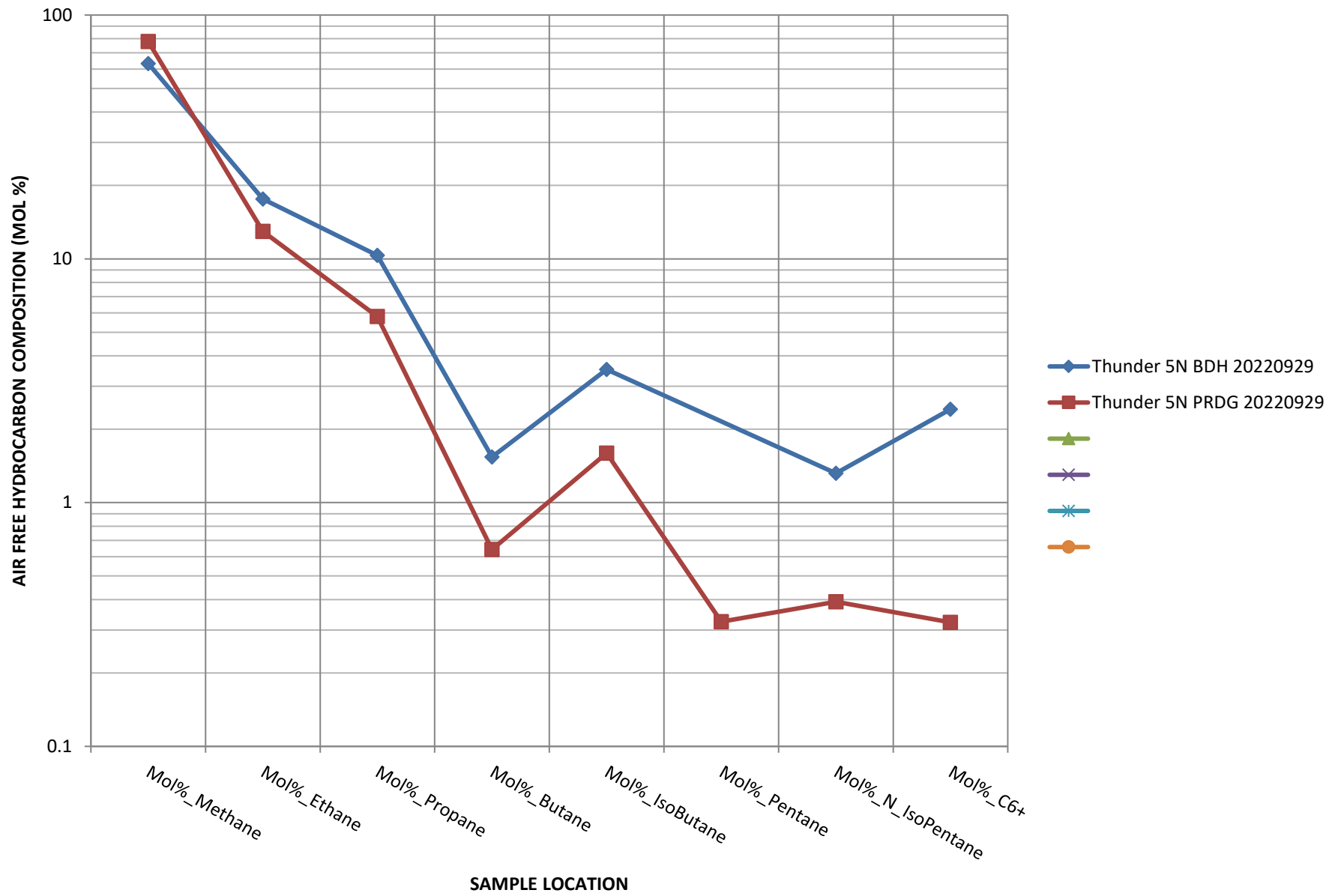


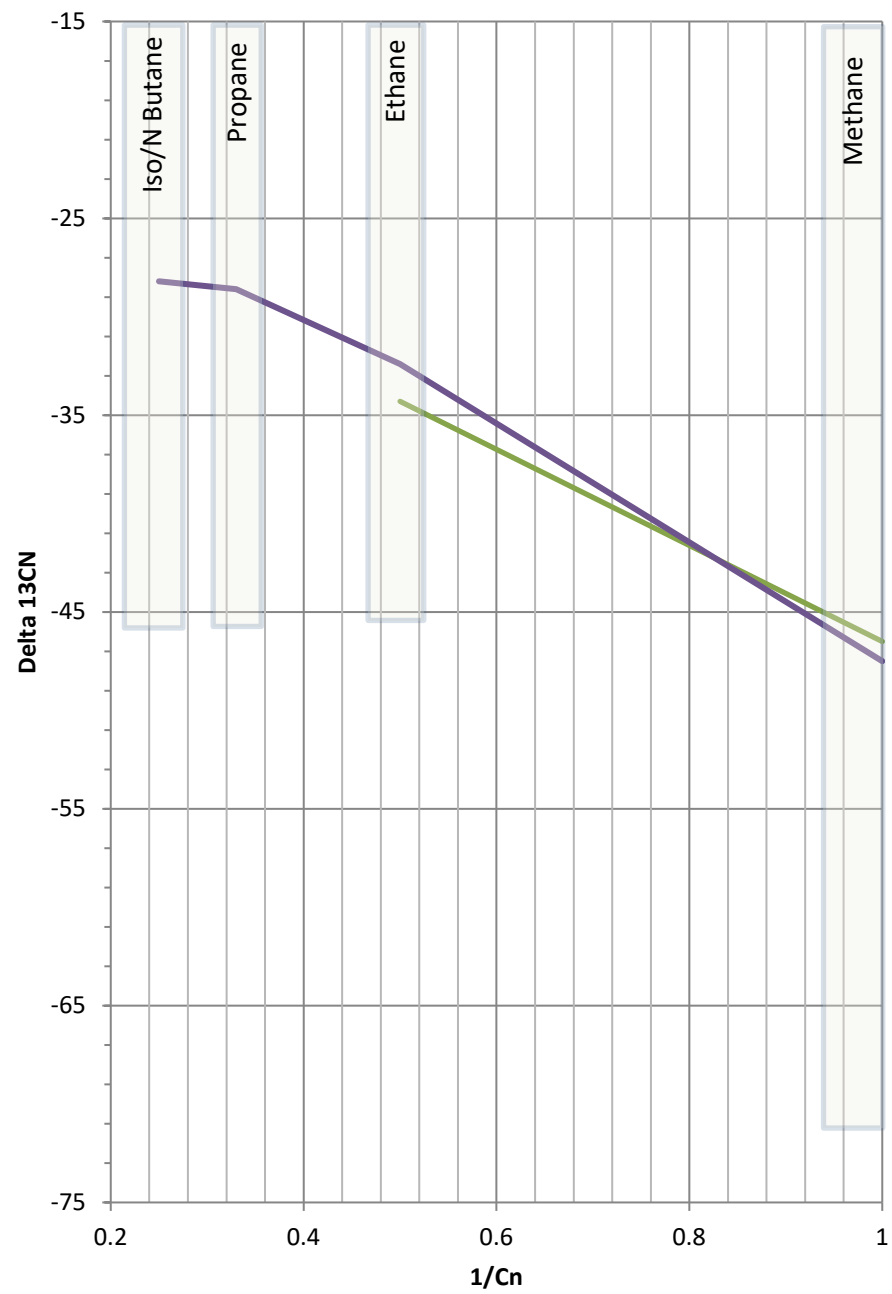
Total Percent Hydrocarbons





HYDROCARBON COMPOSITION

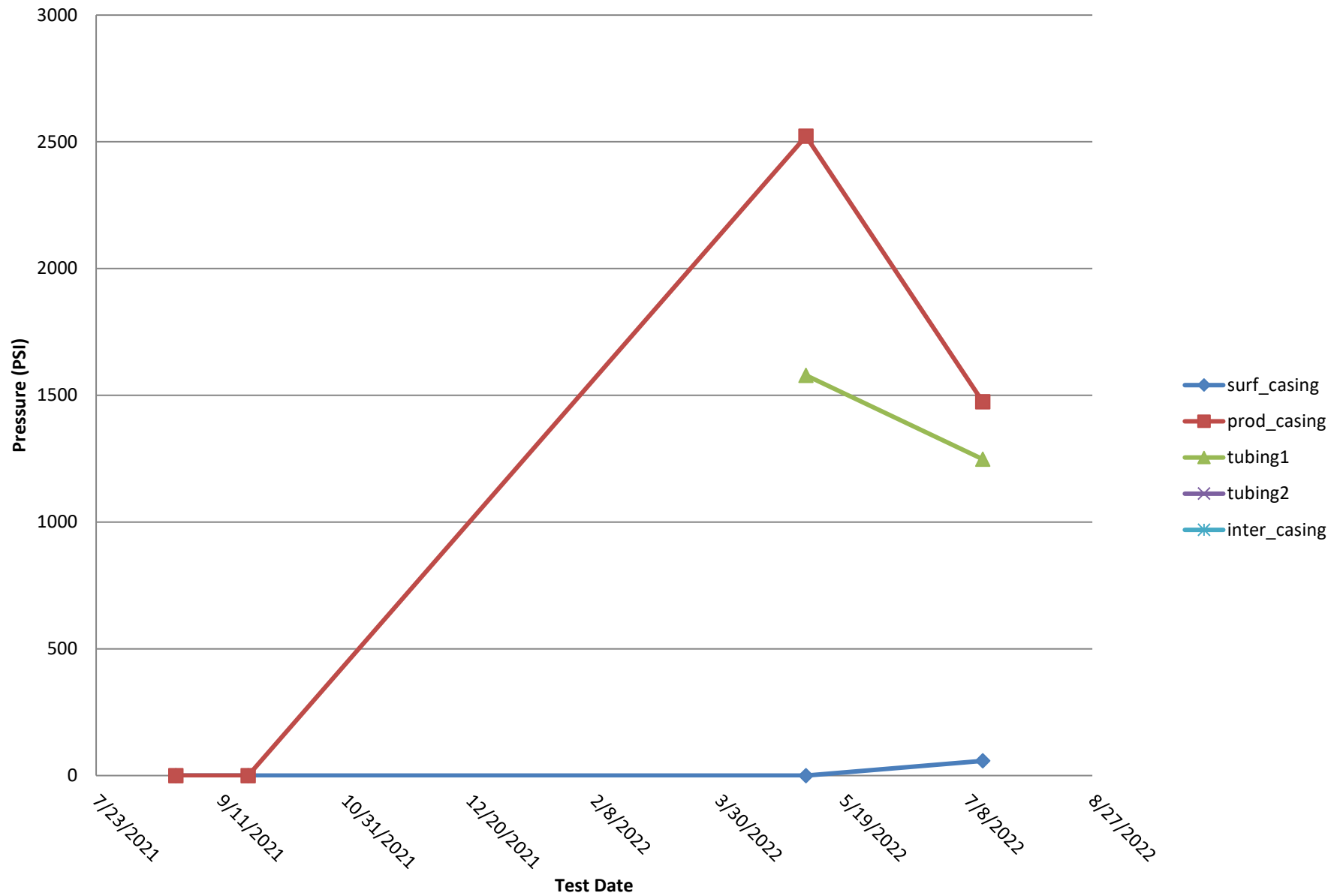


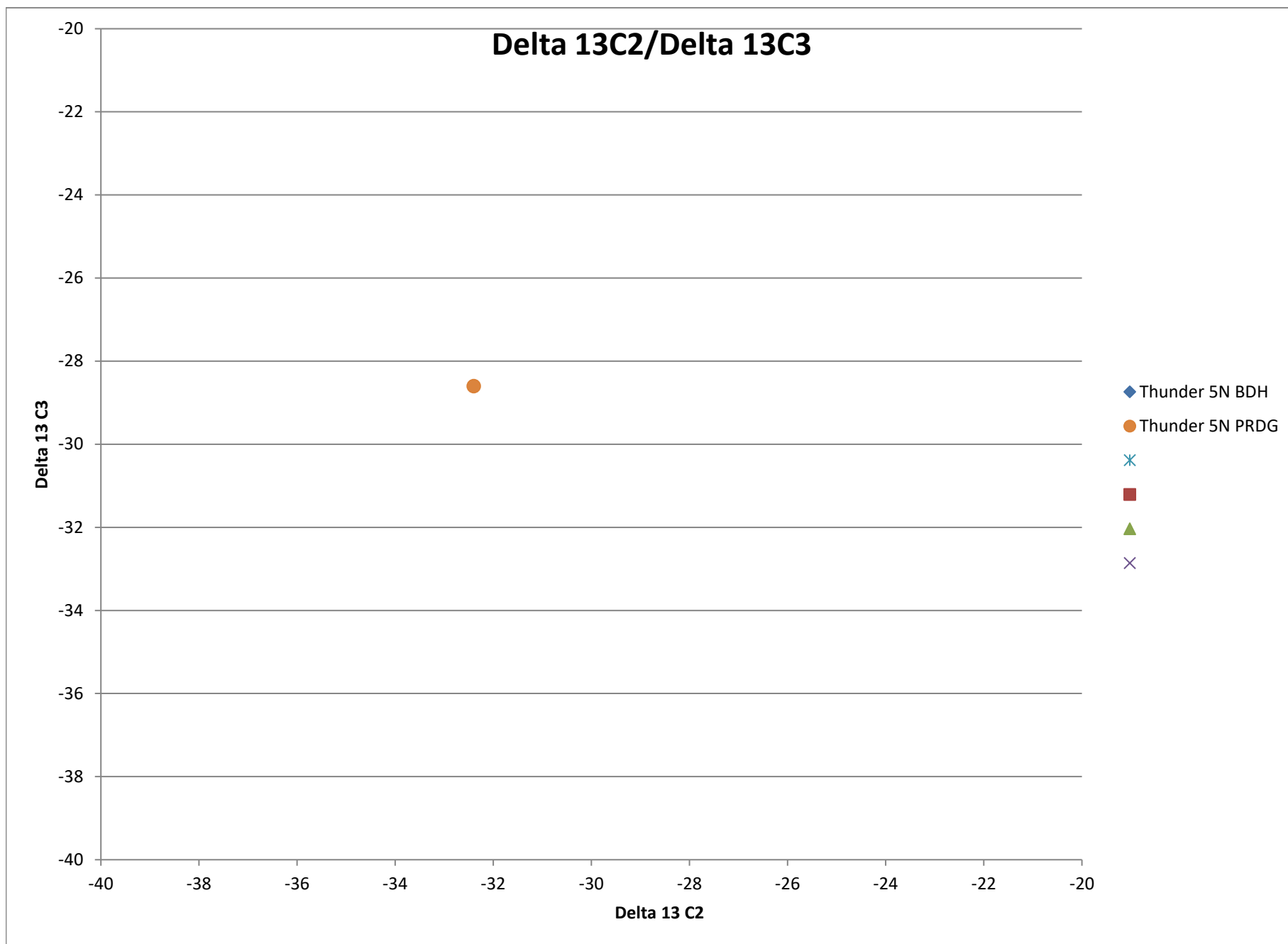


Thunder 5N BDH

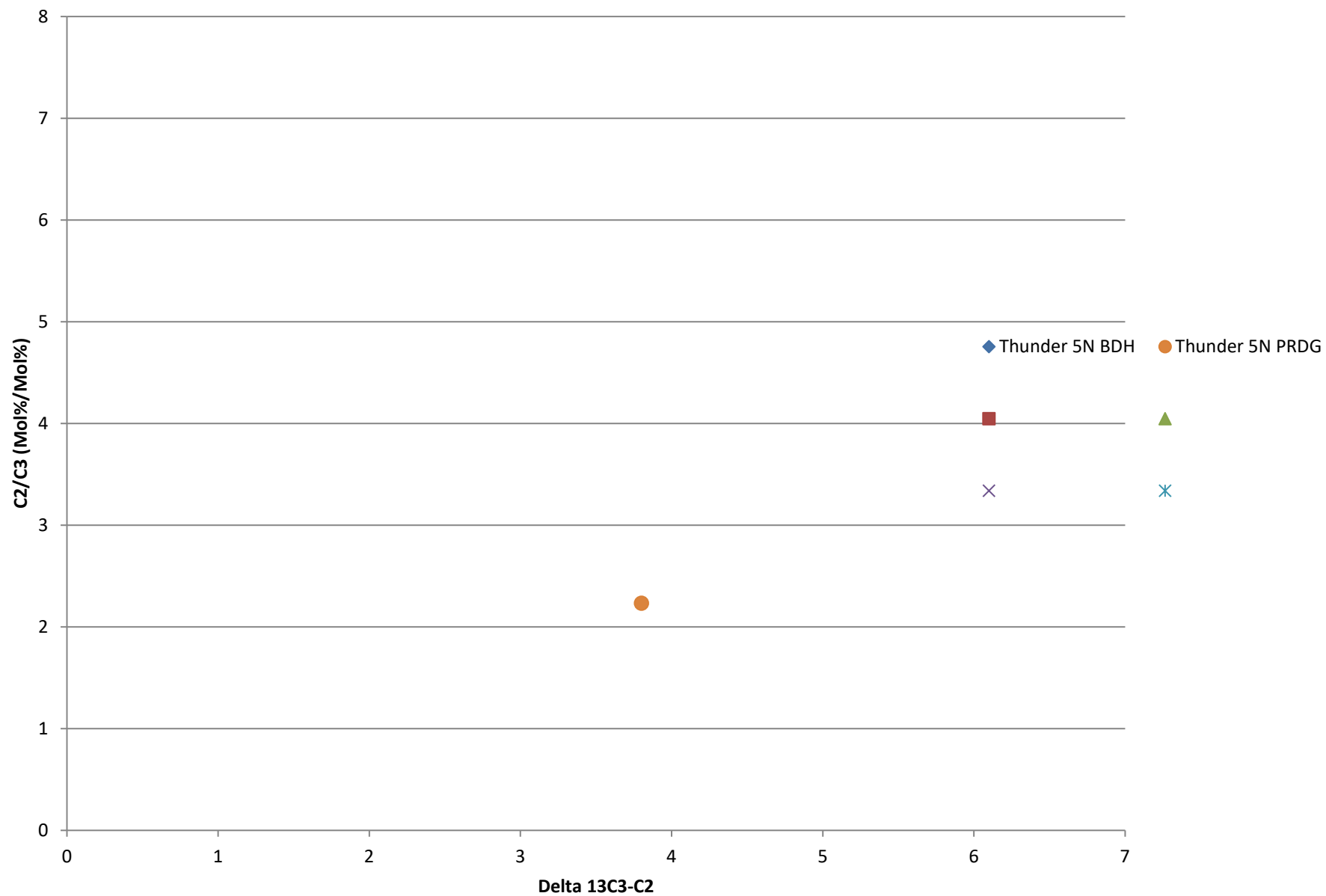
Thunder 5N PRDG

Bradenhead Test Summary





Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

