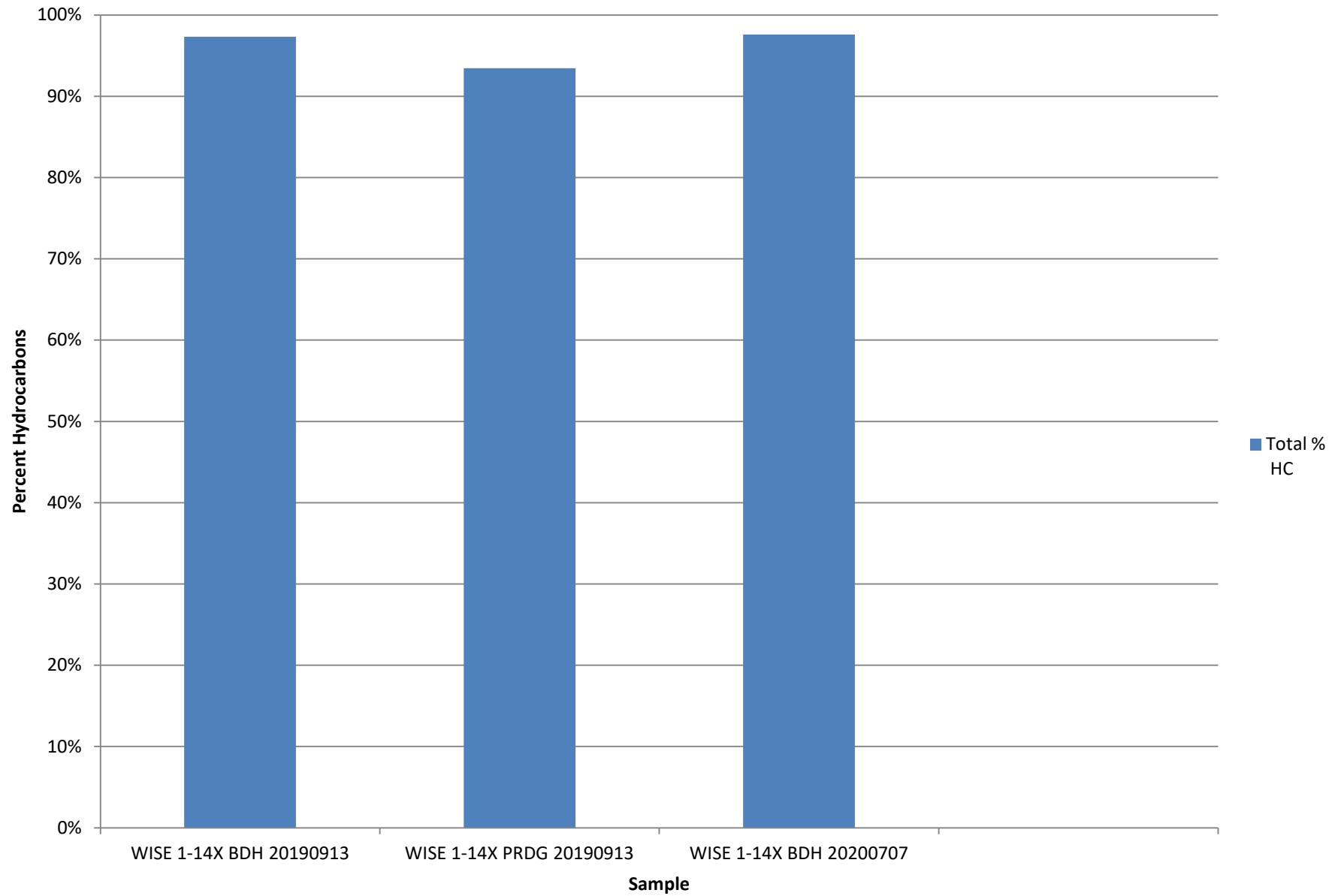
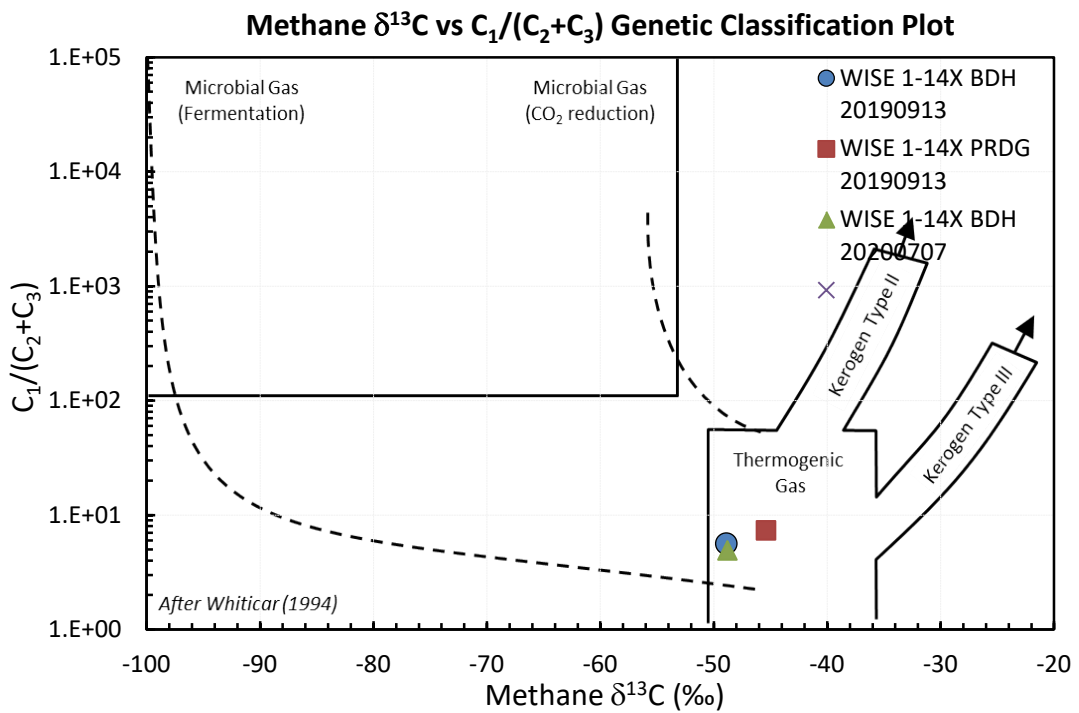
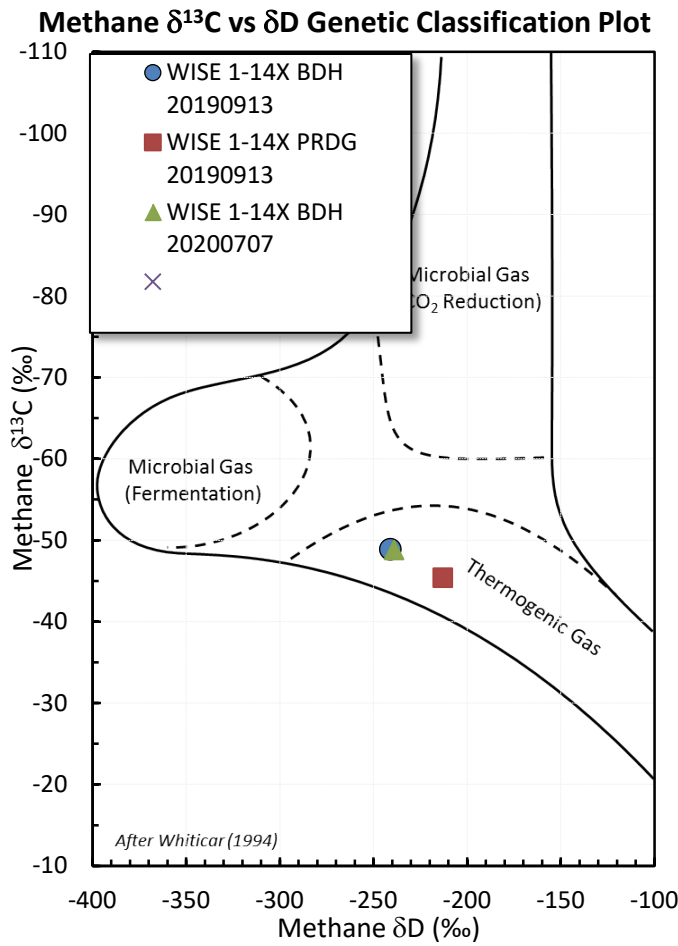
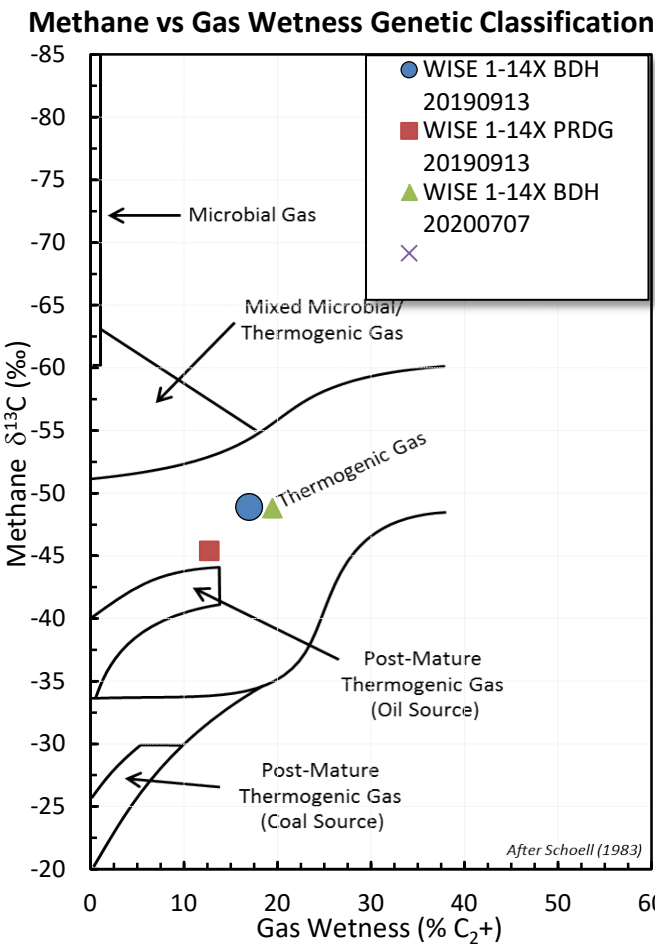
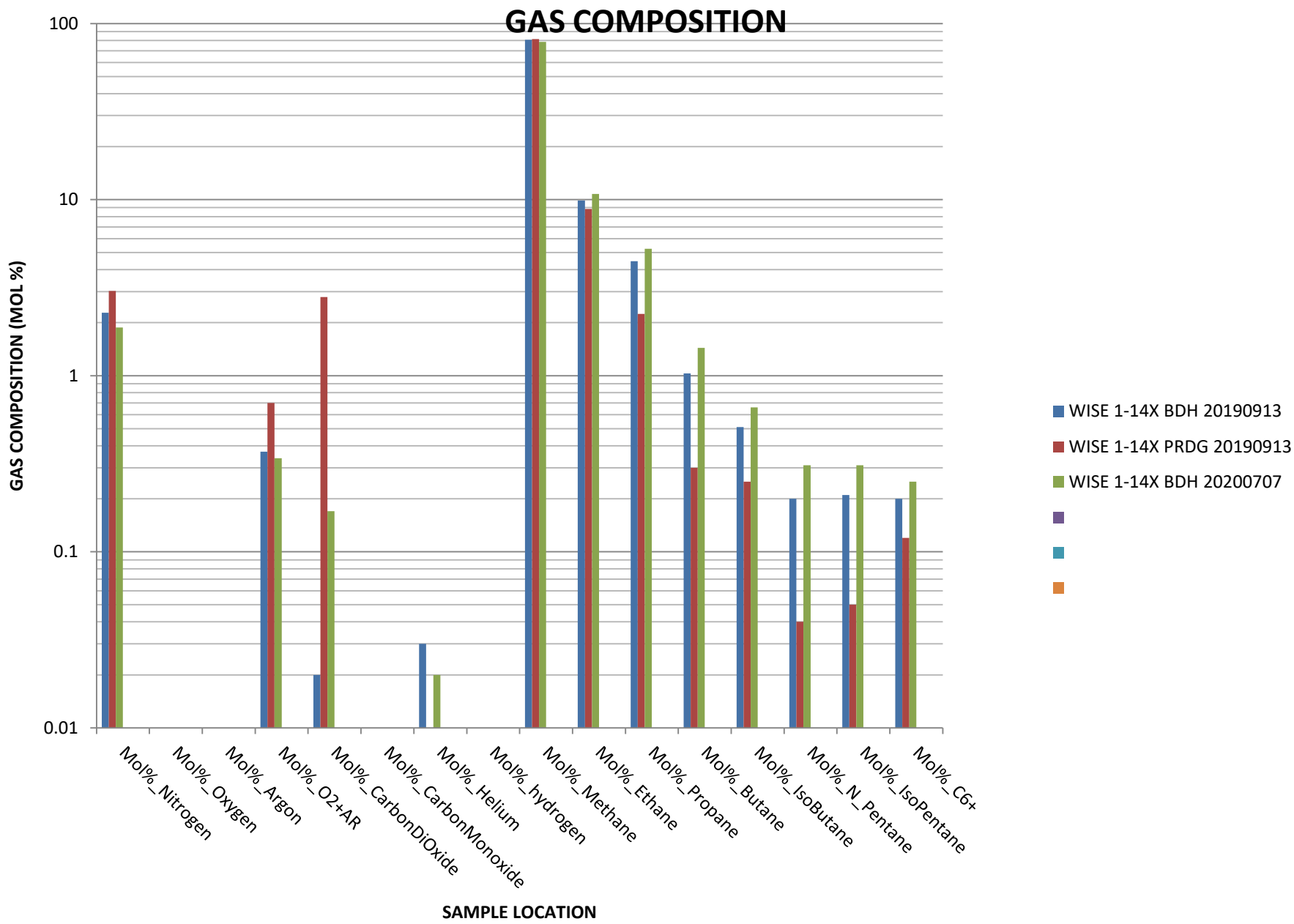


## Total Percent Hydrocarbons

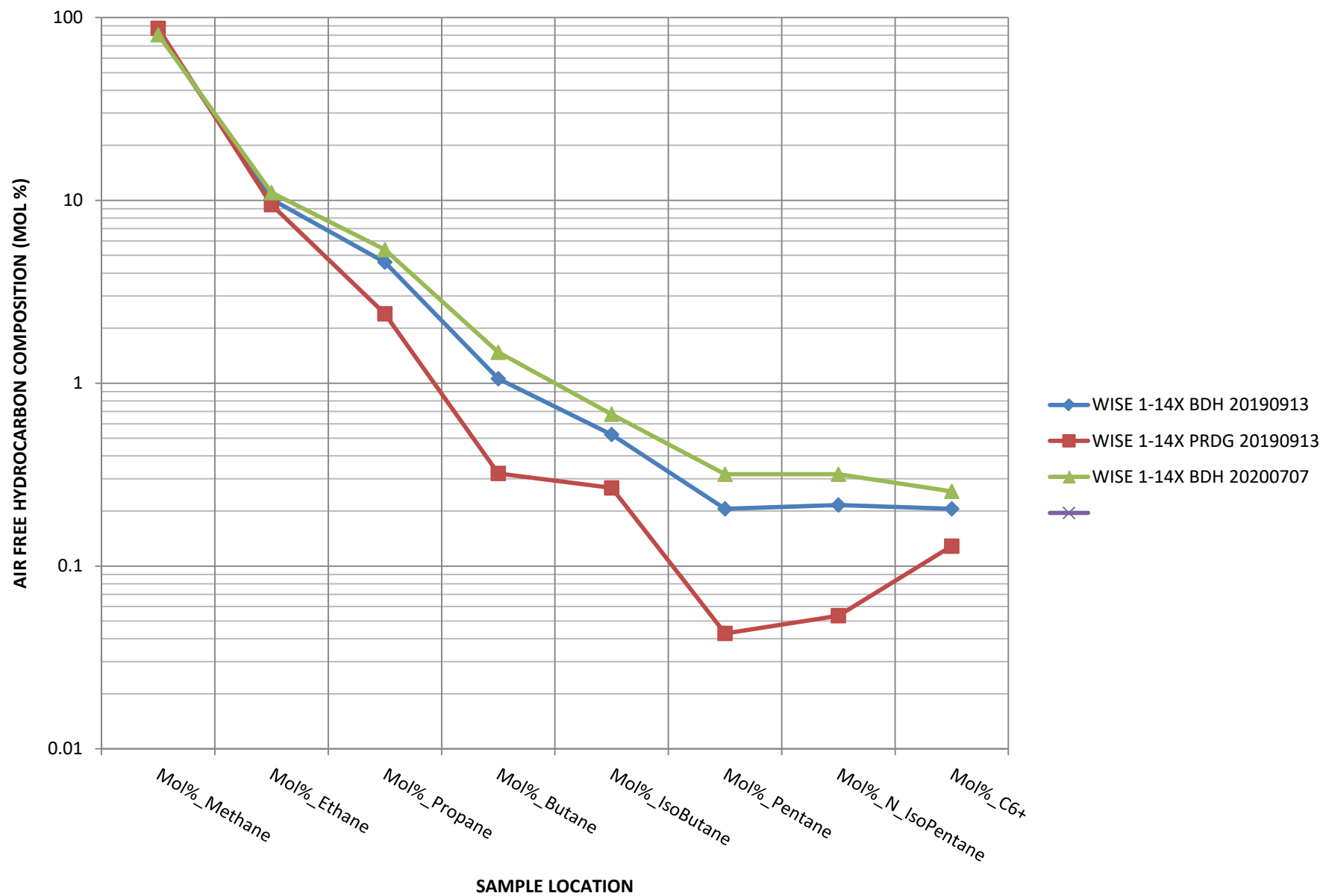


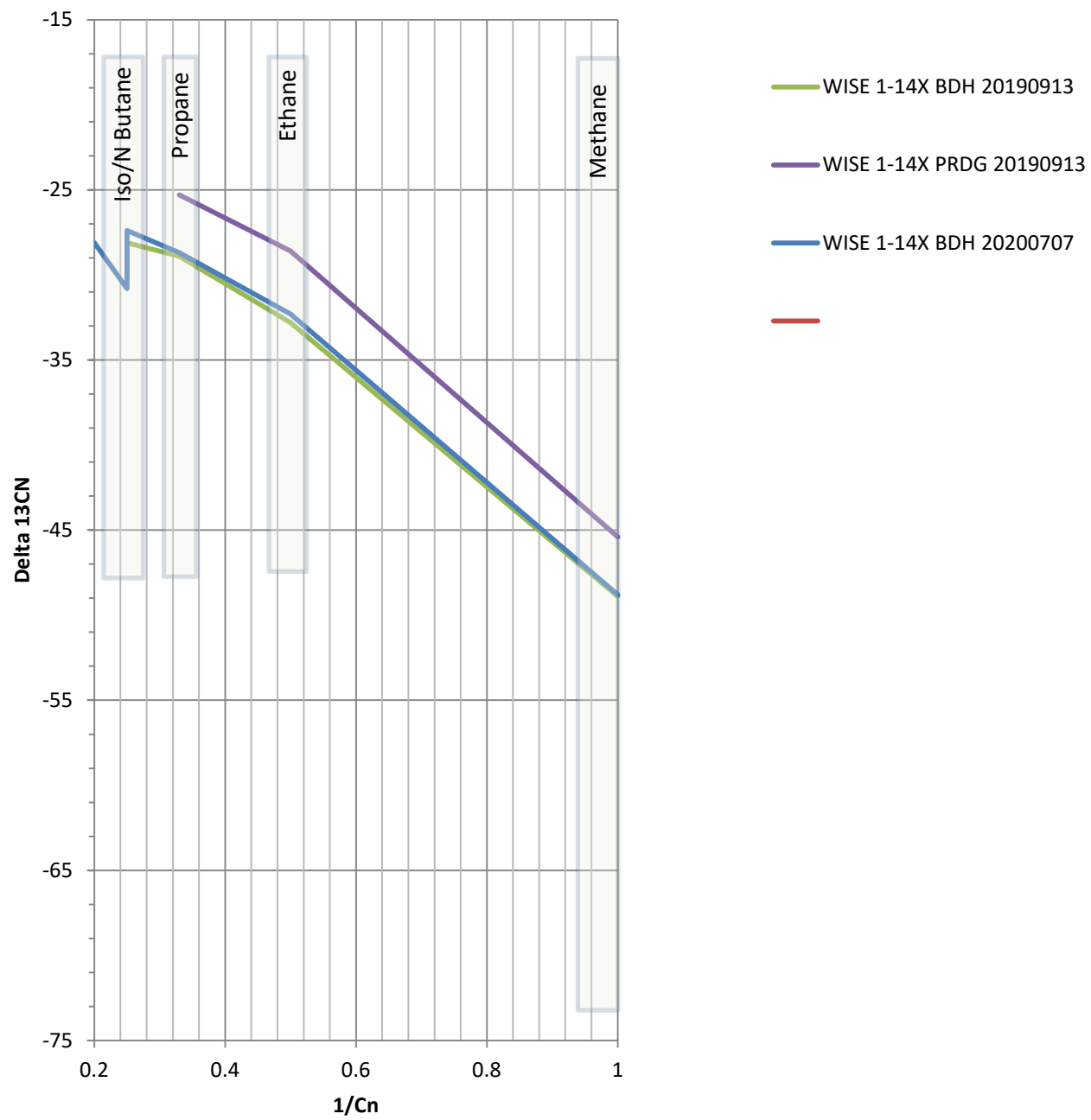
# Stable Isotope Interpretive Plots



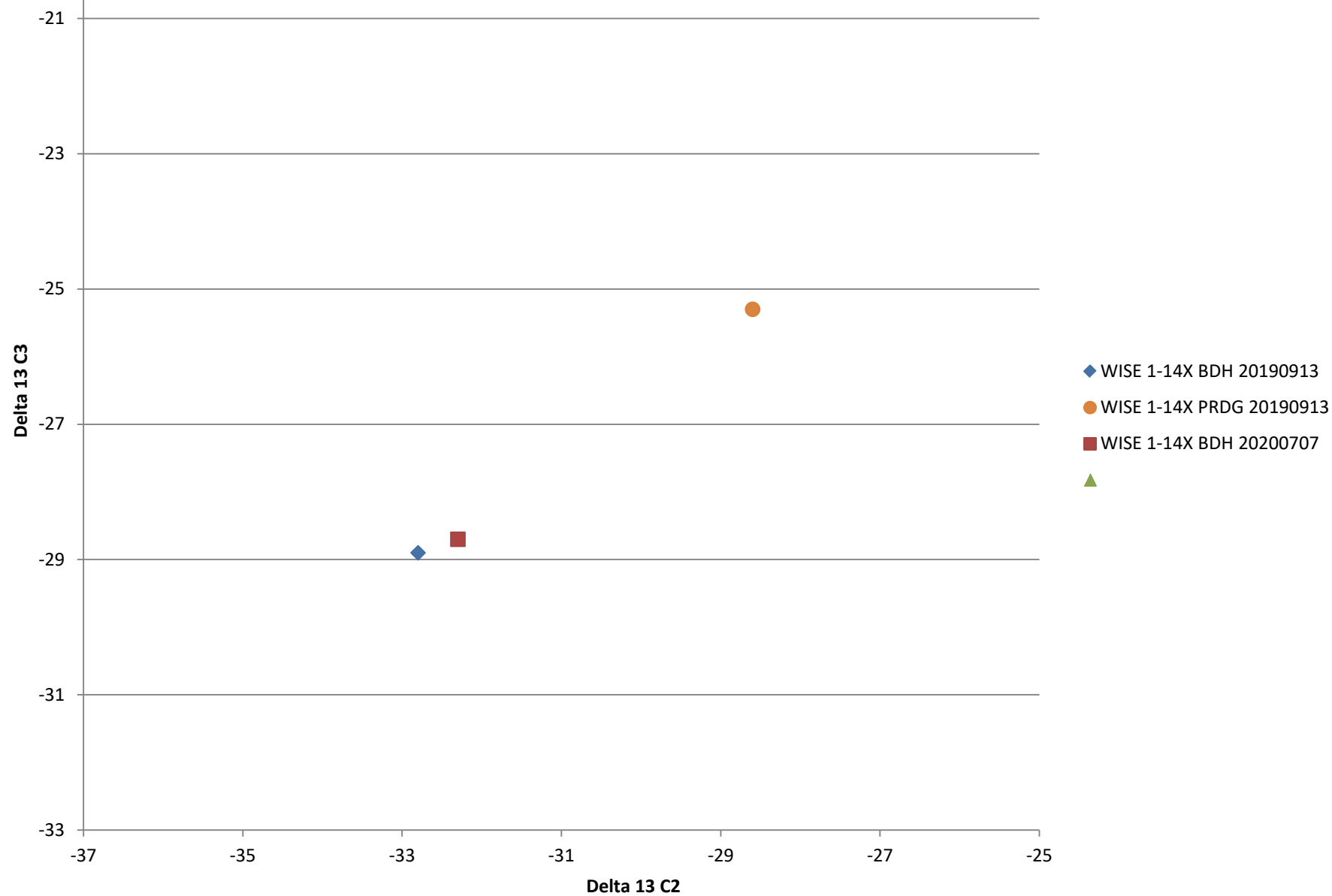


## HYDROCARBON COMPOSITION

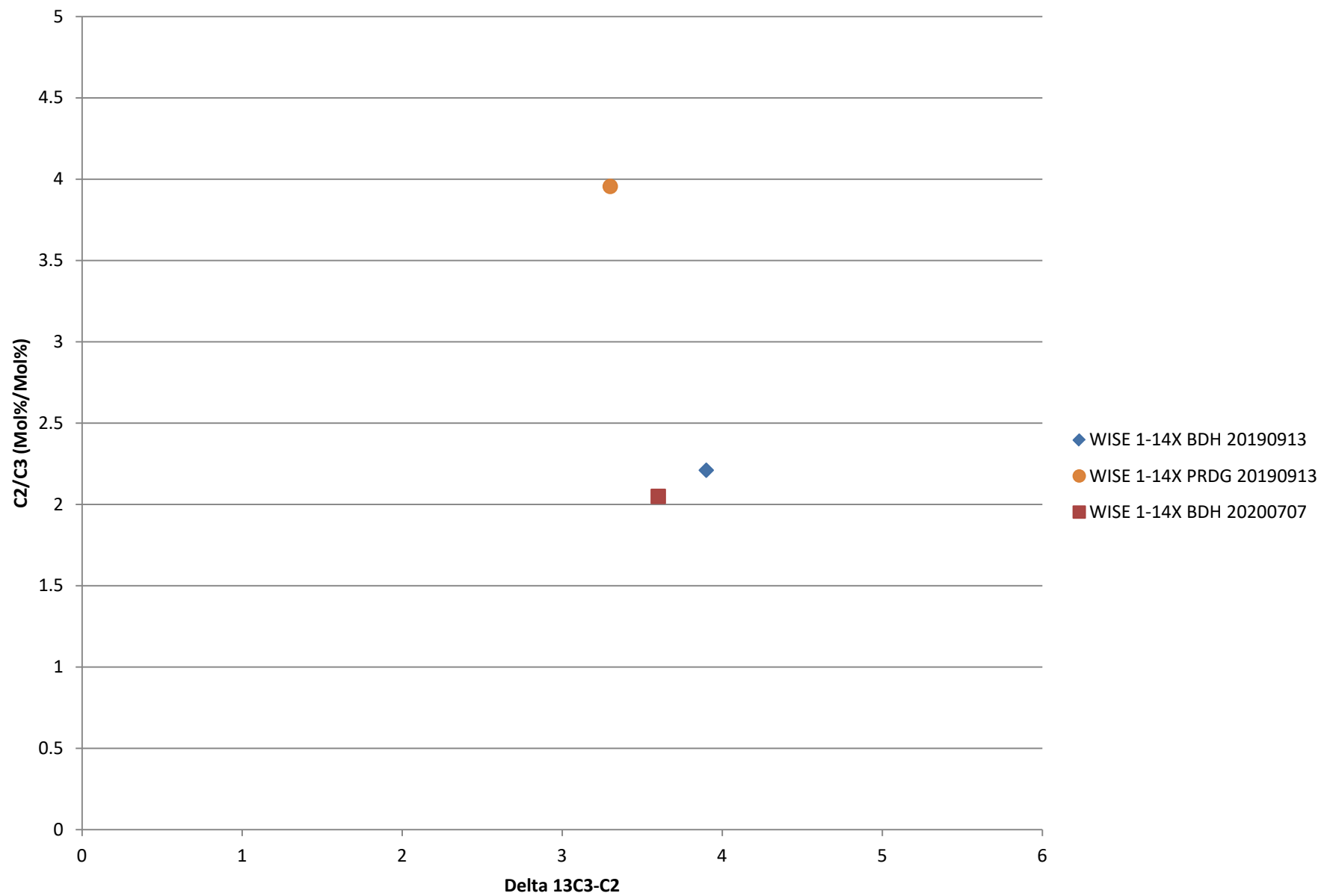




# Delta 13C2/Delta 13C3



# Delta13 C2/C3 vs. Delta 13C3-C2



## Delta 13 IC4/ Delta NC4

