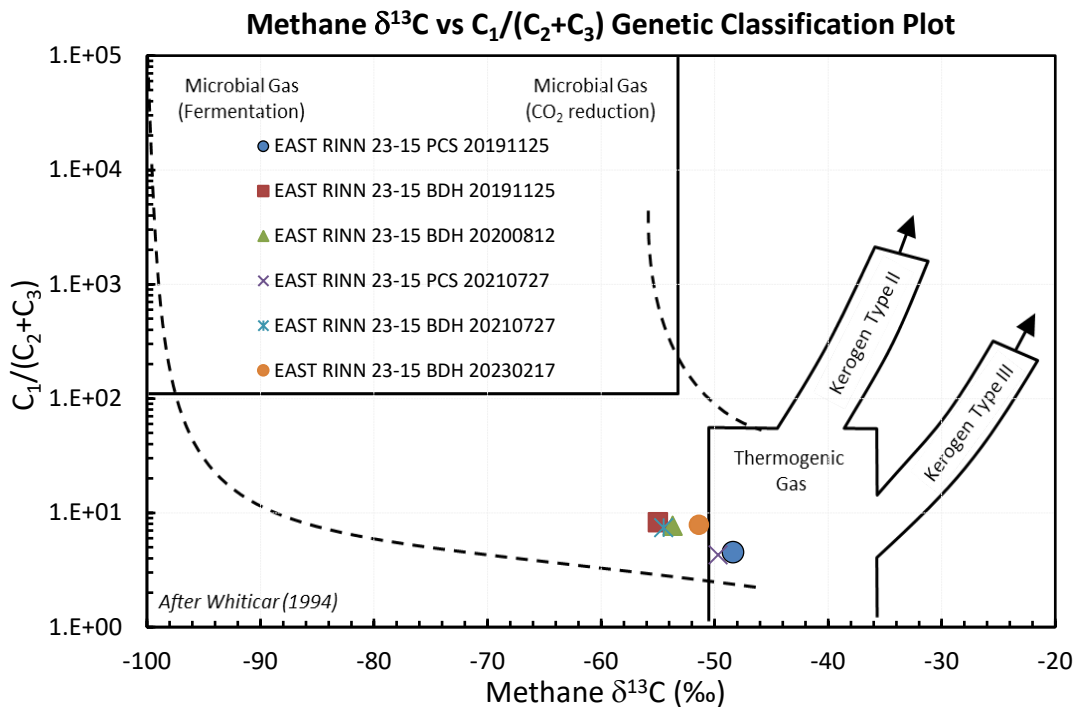
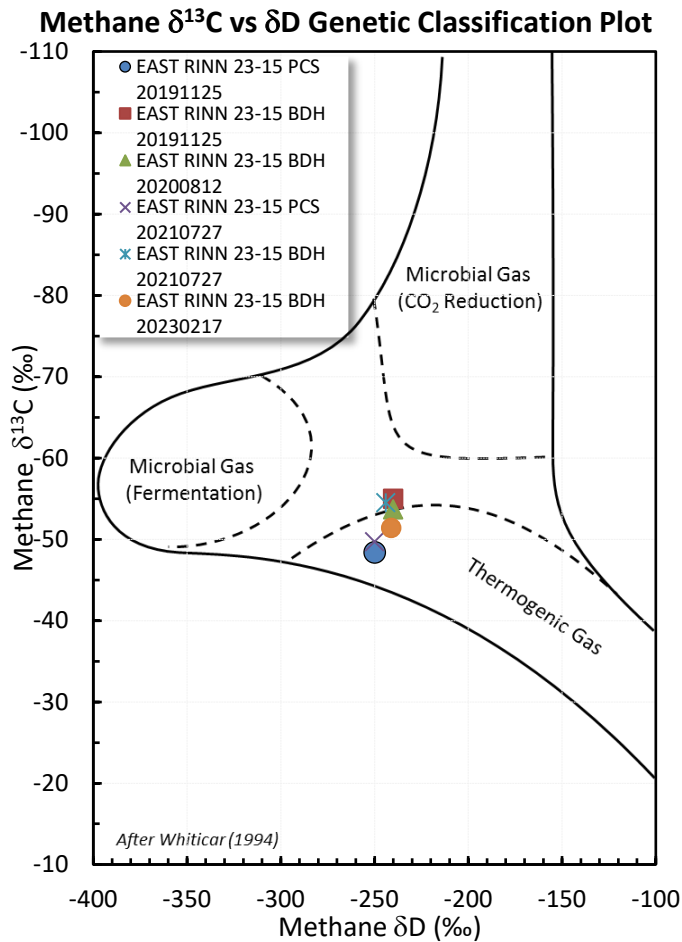
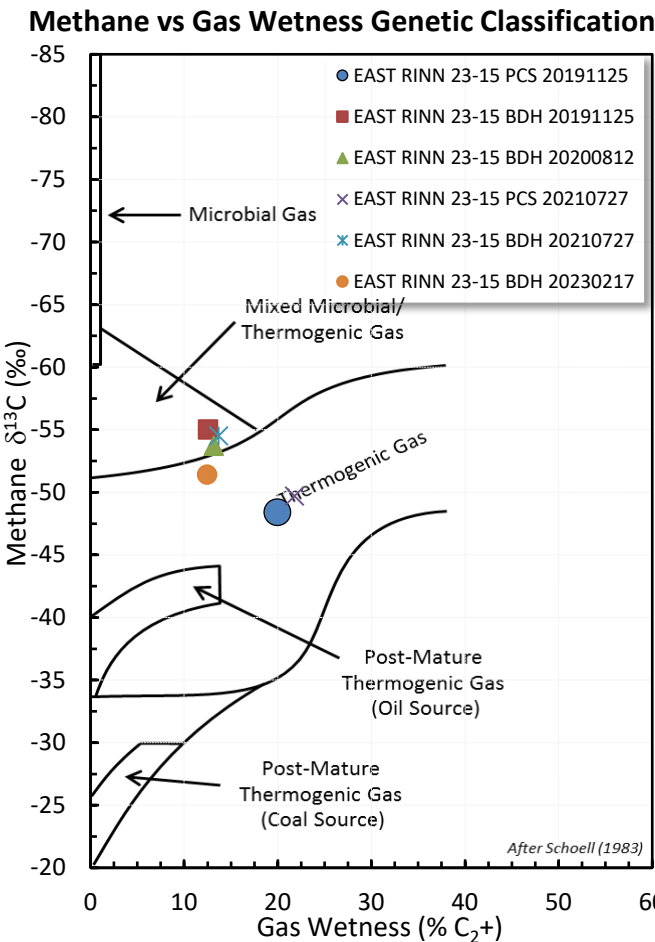
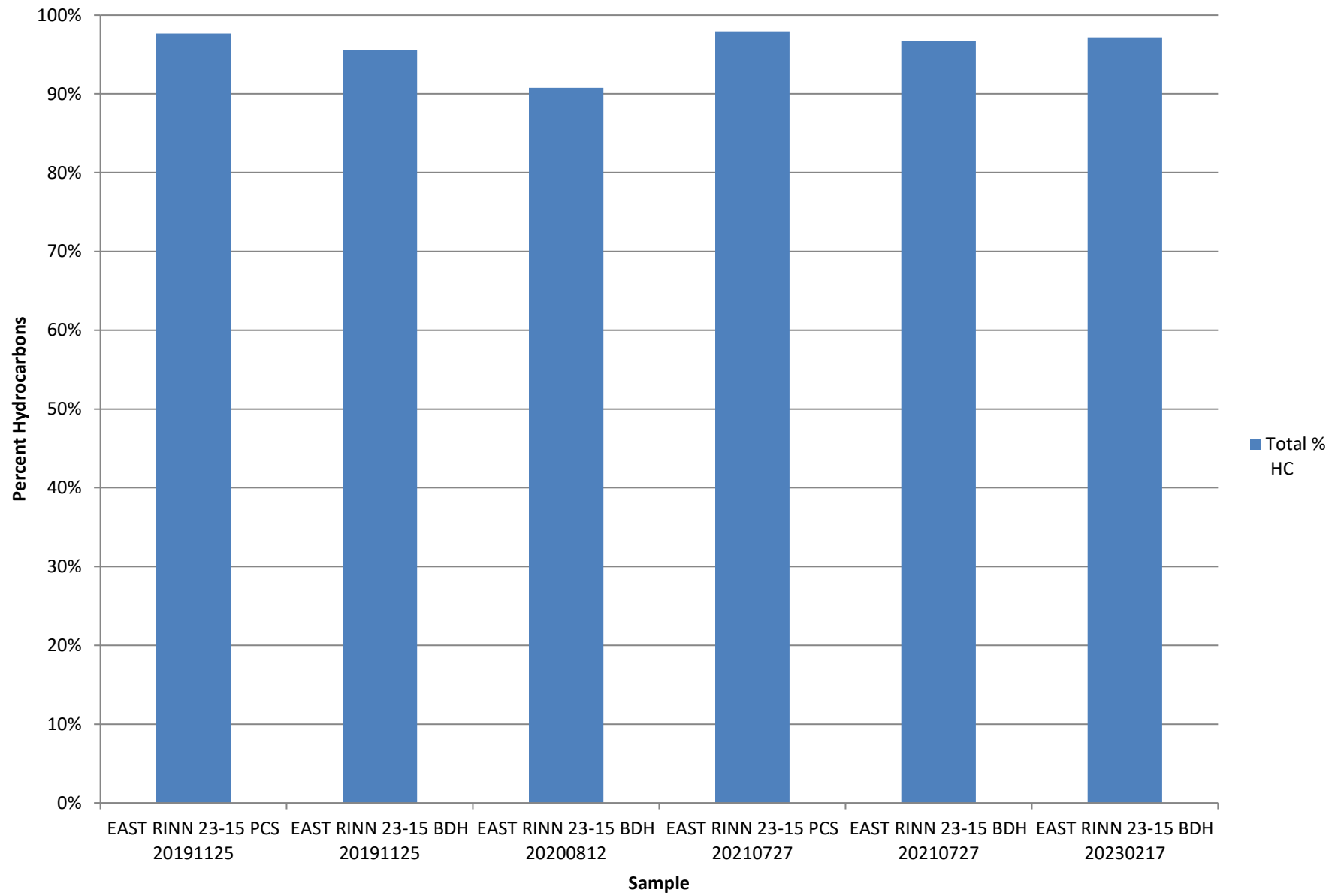


Stable Isotope Interpretive Plots



Total Percent Hydrocarbons



GAS COMPOSITION

GAS COMPOSITION (MOL %)

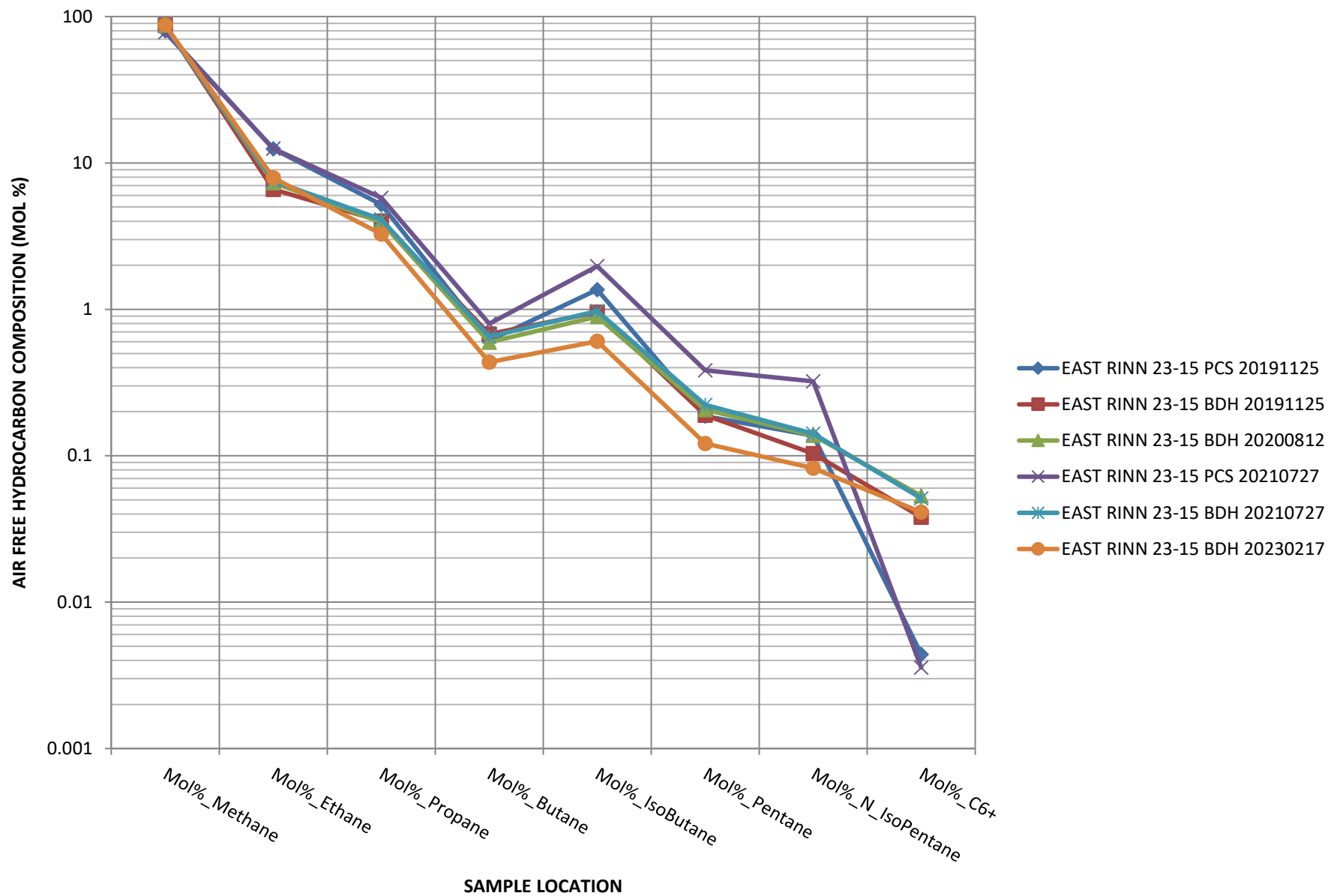
Parameter

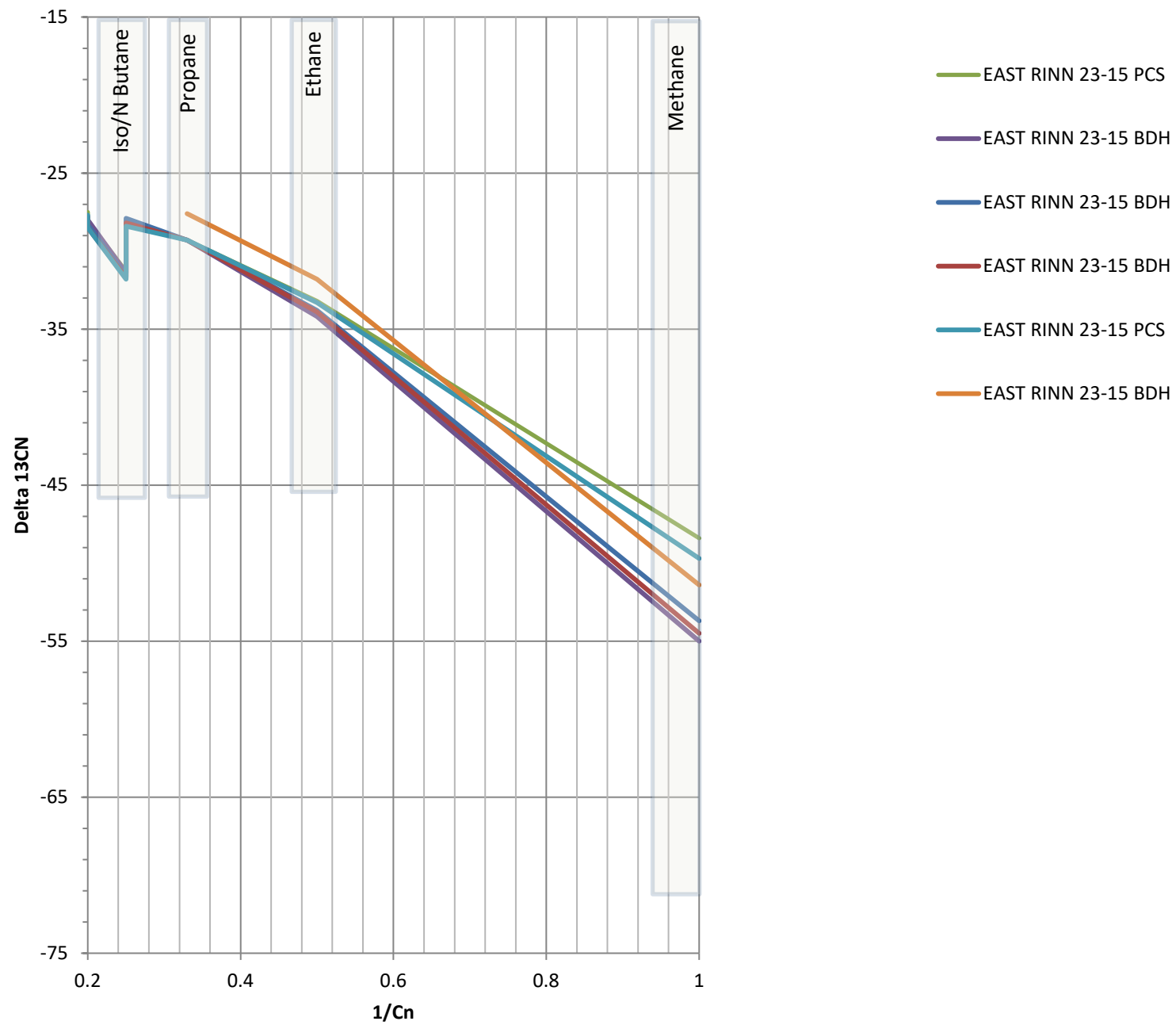
Legend:

- EAST RINN 23-15 PCS 20191125
- EAST RINN 23-15 BDH 20191125
- EAST RINN 23-15 BDH 20200812
- EAST RINN 23-15 PCS 20210727
- EAST RINN 23-15 BDH 20210727
- EAST RINN 23-15 BDH 20210727

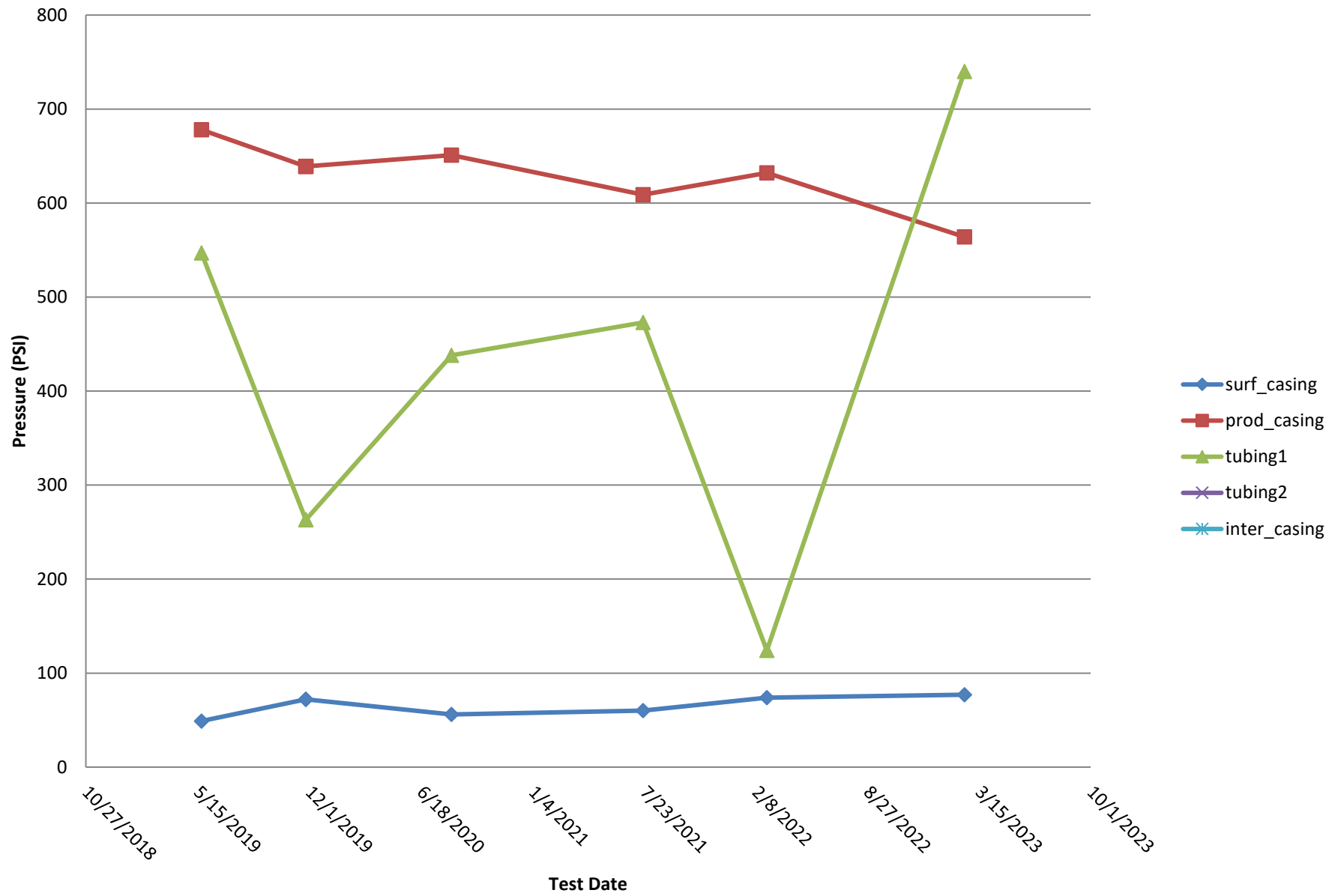
- EAST RINN 23-15 PCS
20191125
- EAST RINN 23-15 BDH
20191125
- EAST RINN 23-15 BDH
20200812
- EAST RINN 23-15 PCS
20210727
- EAST RINN 23-15 BDH
20210727

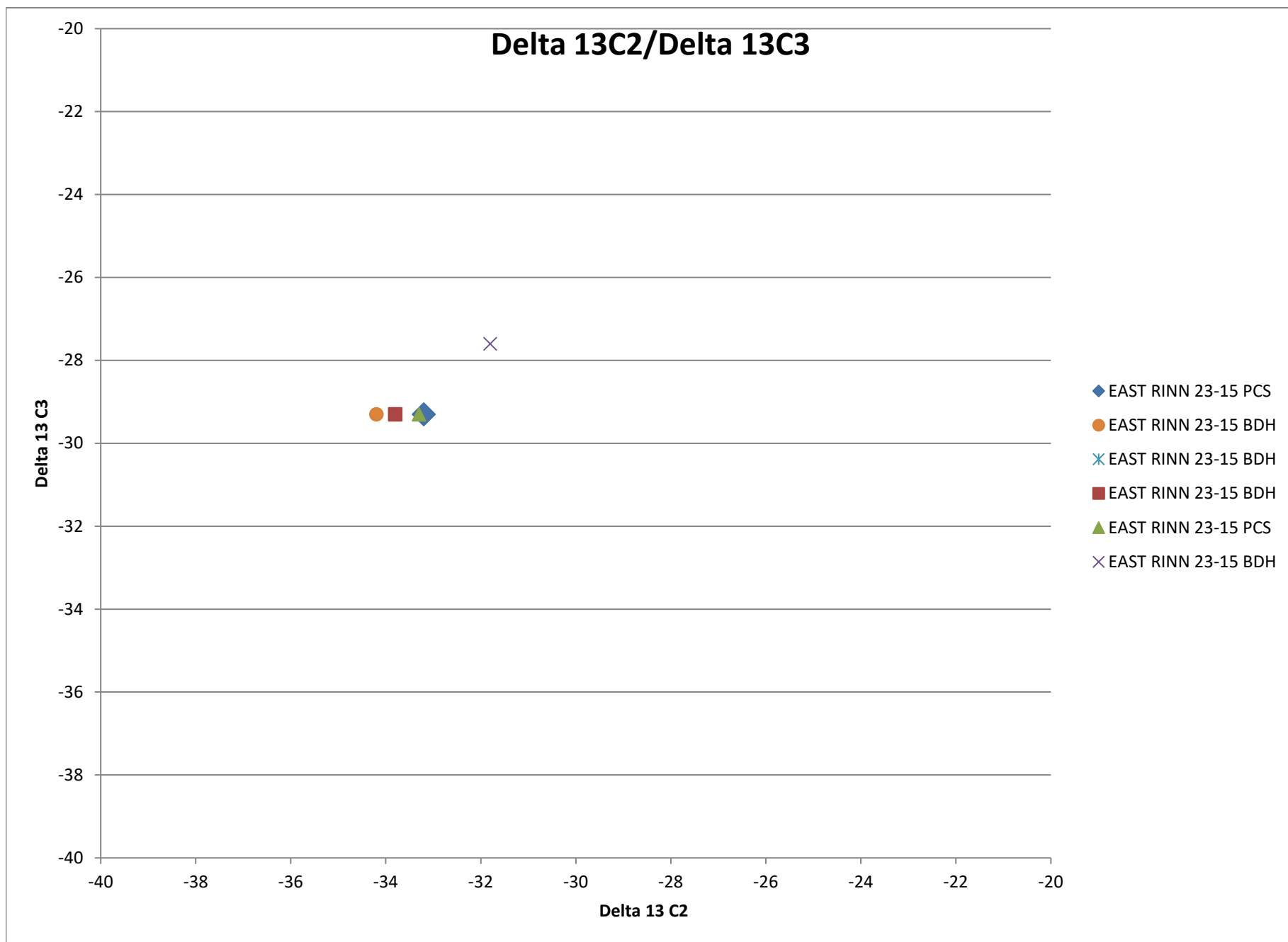
HYDROCARBON COMPOSITION



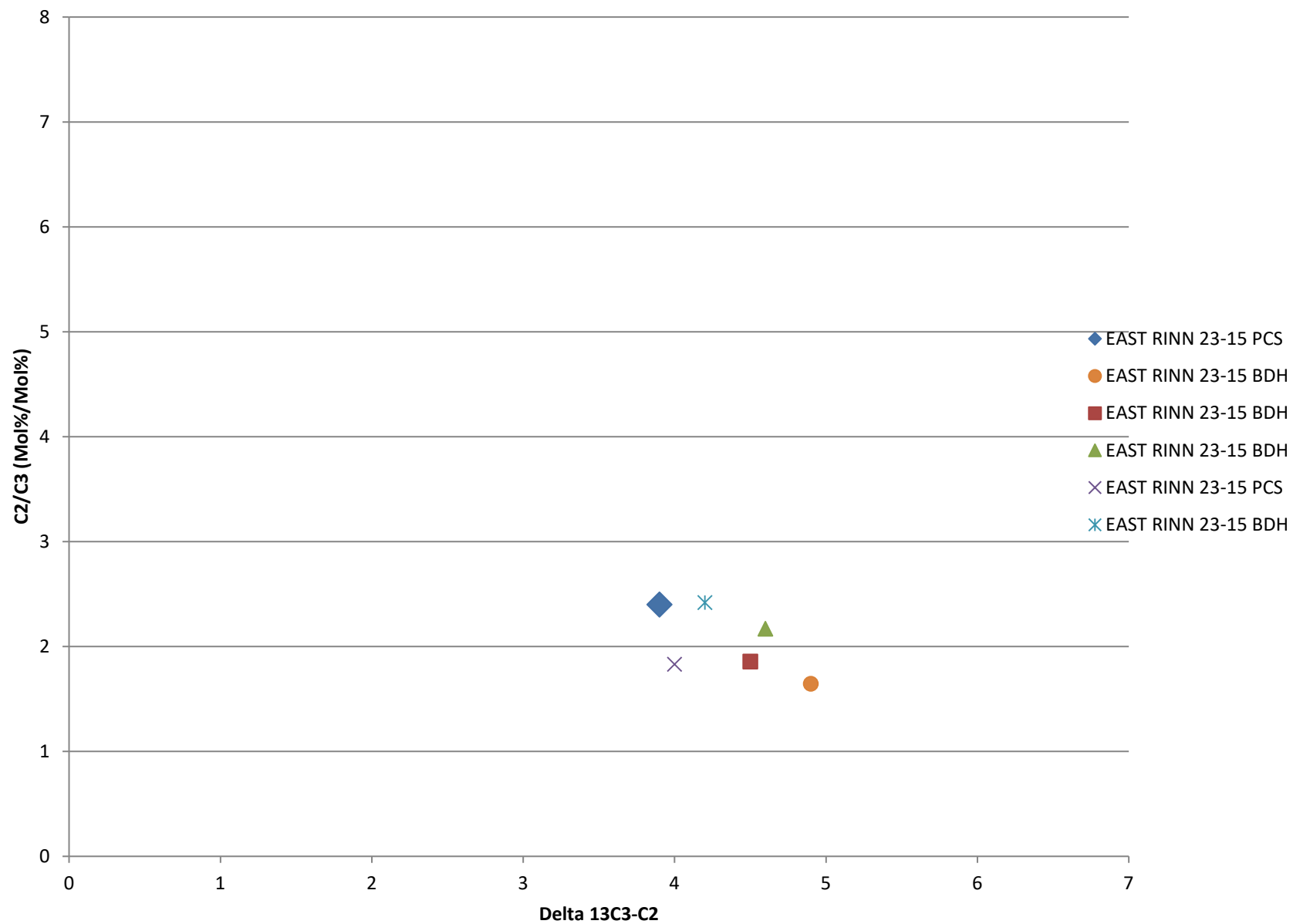


Bradenhead Test Summary





Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

