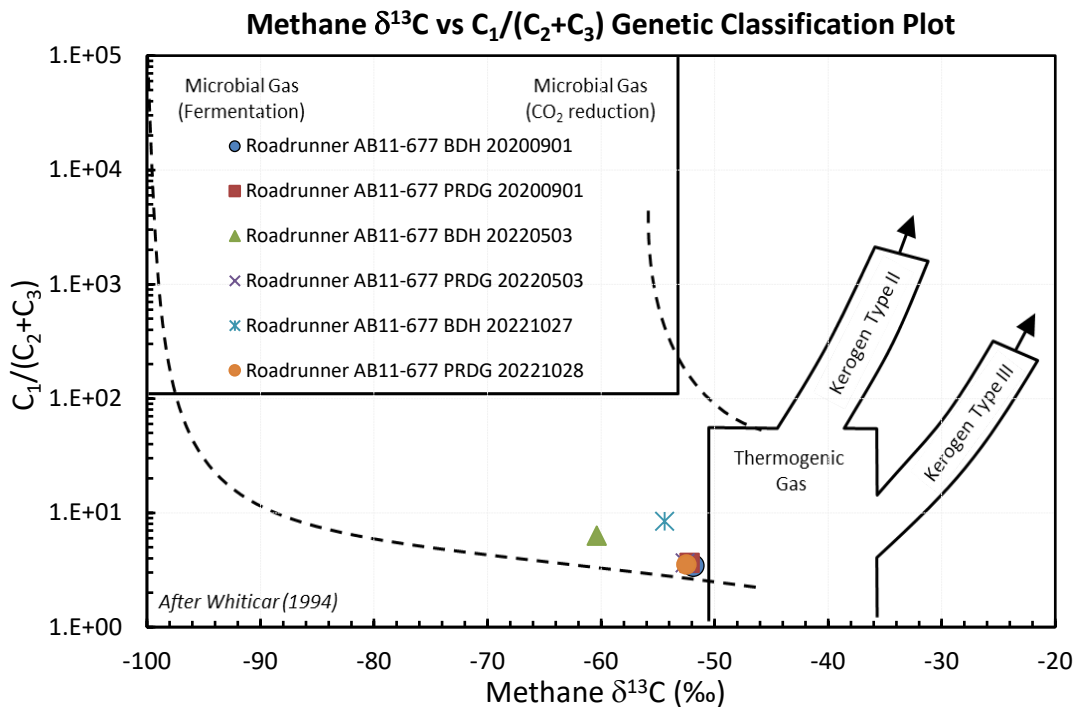
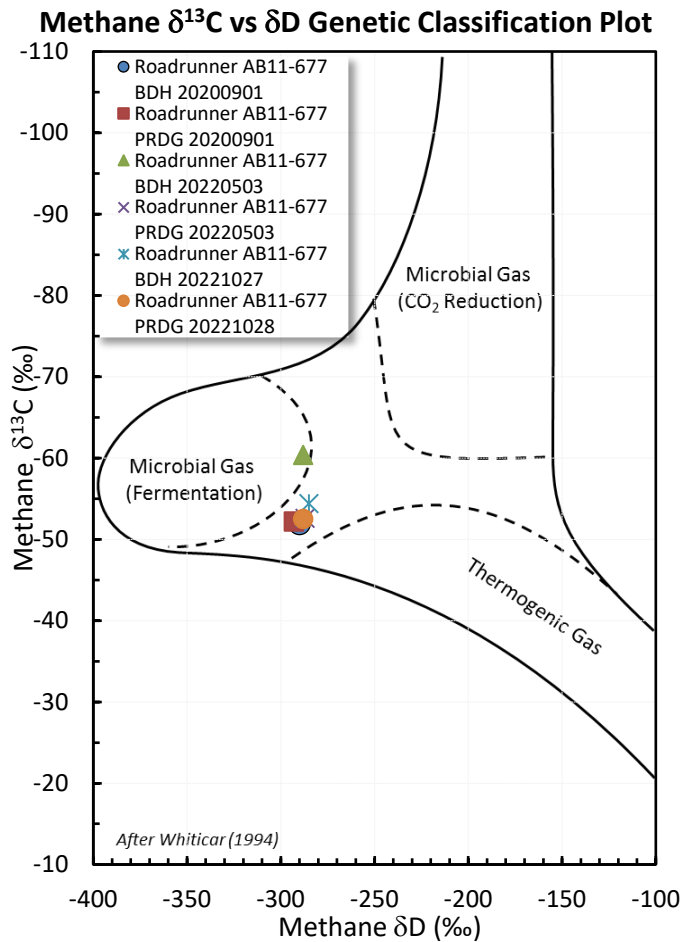
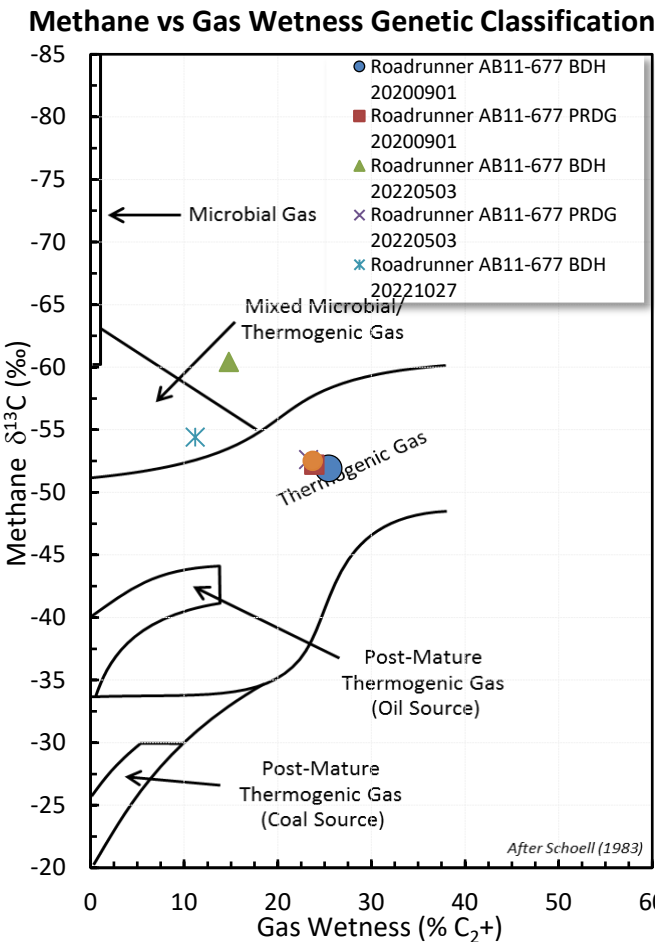
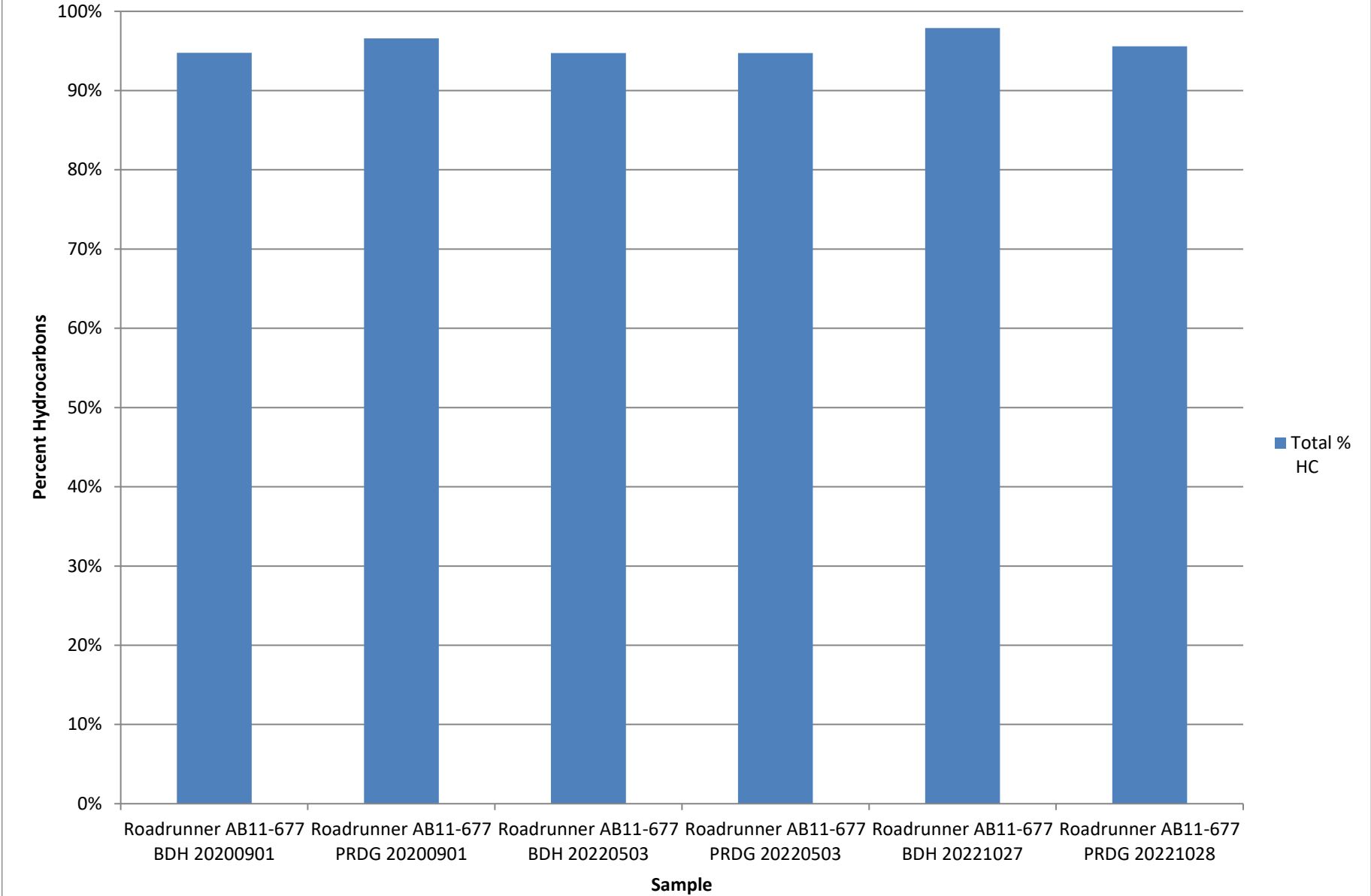


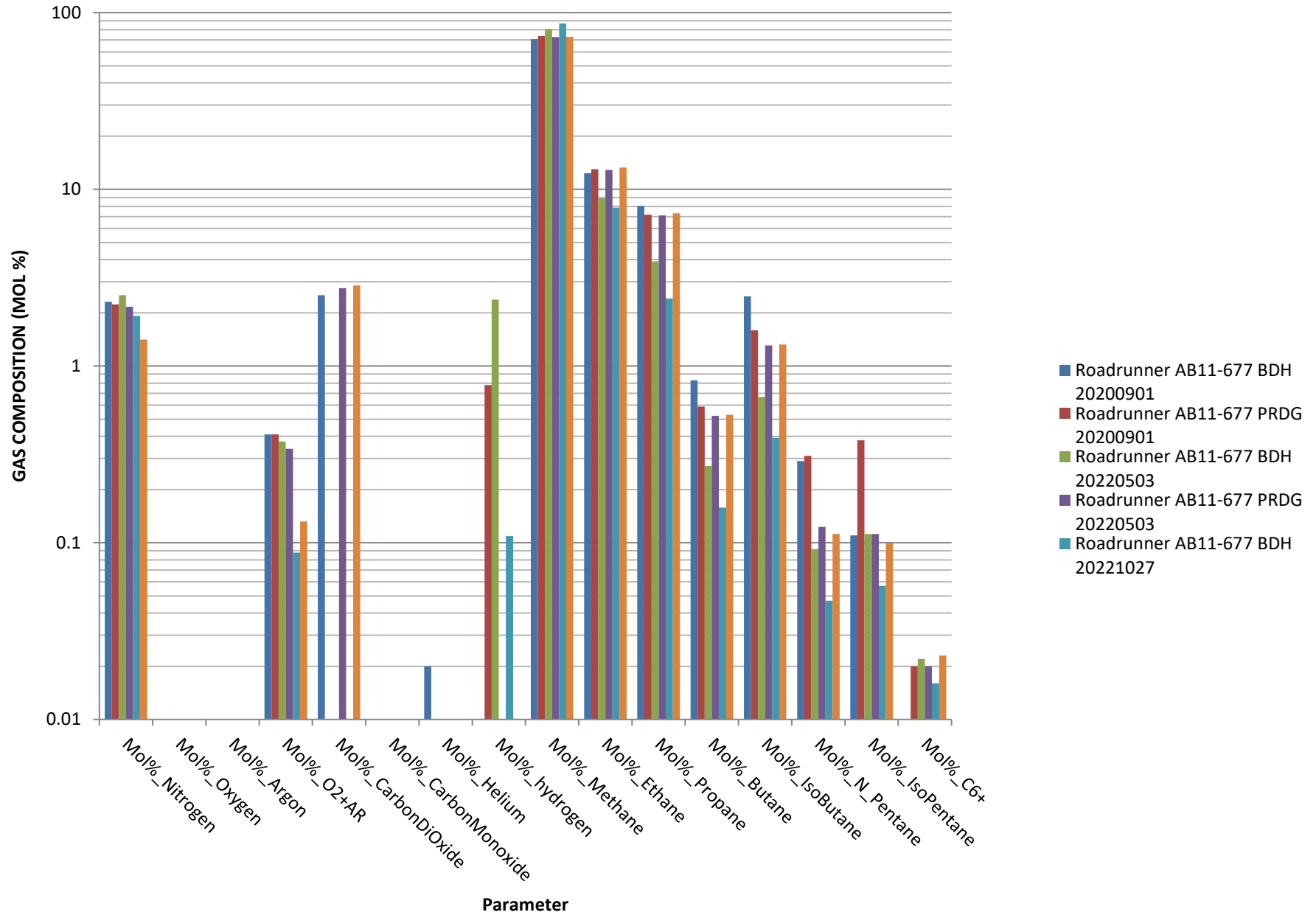
Stable Isotope Interpretive Plots



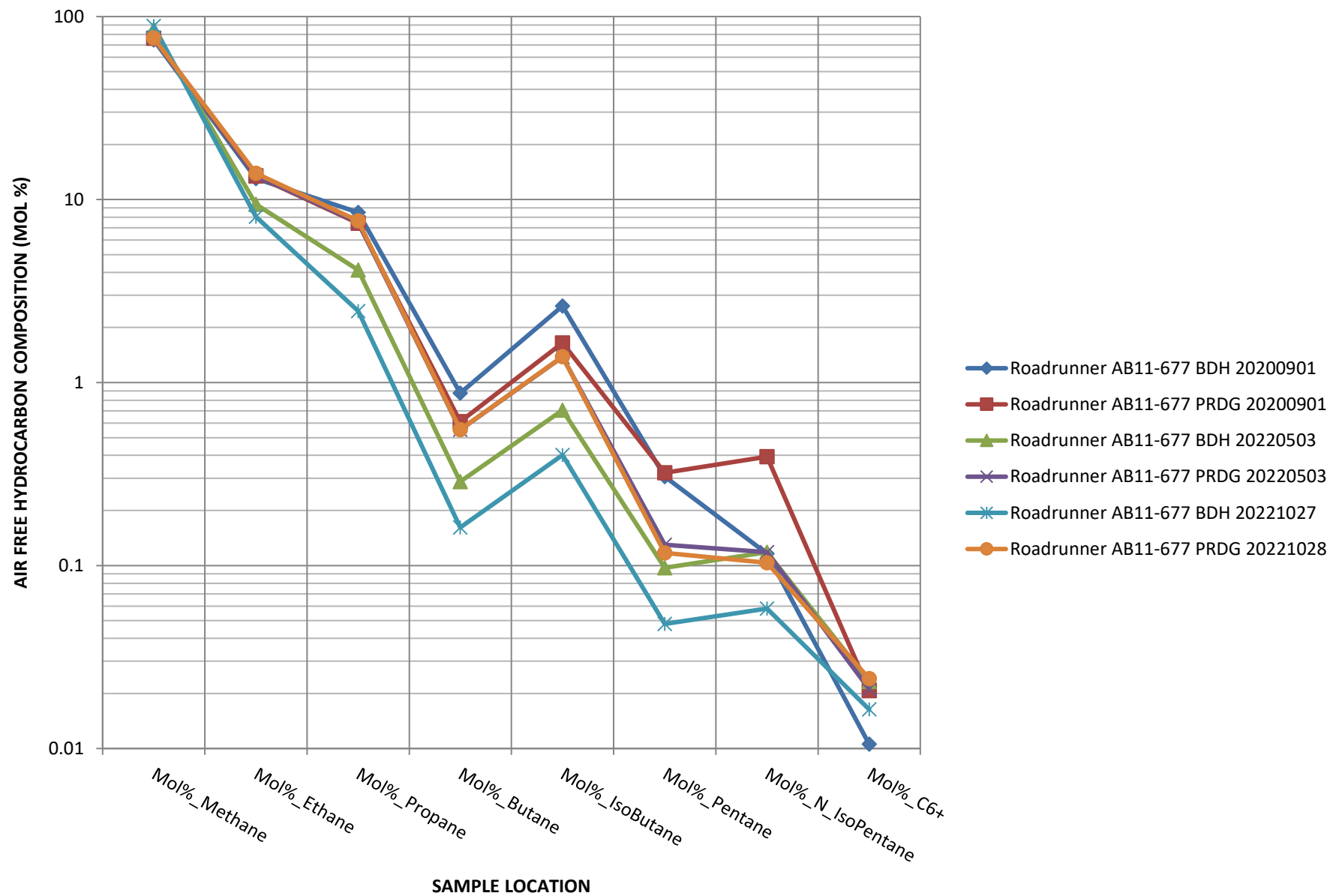
Total Percent Hydrocarbons

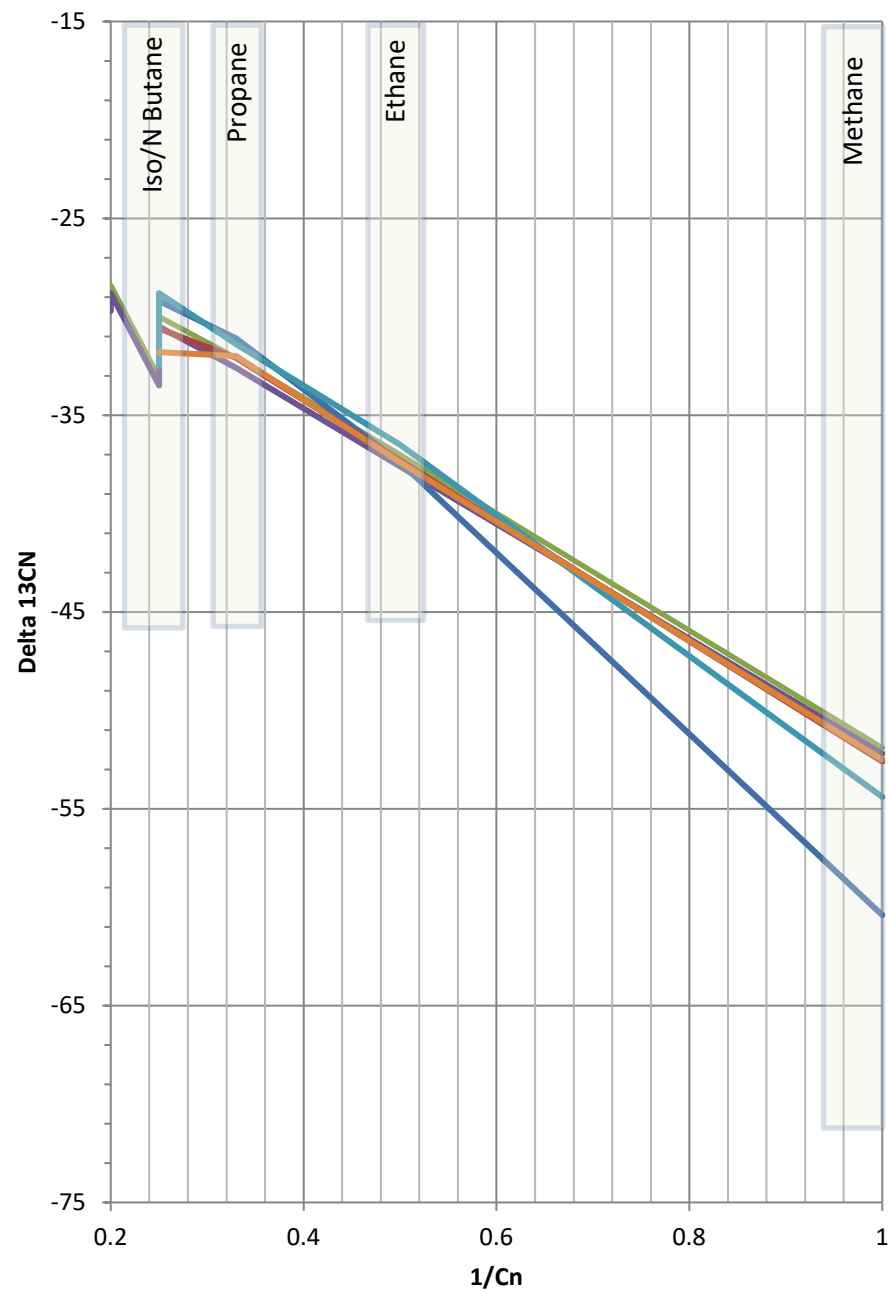


GAS COMPOSITION



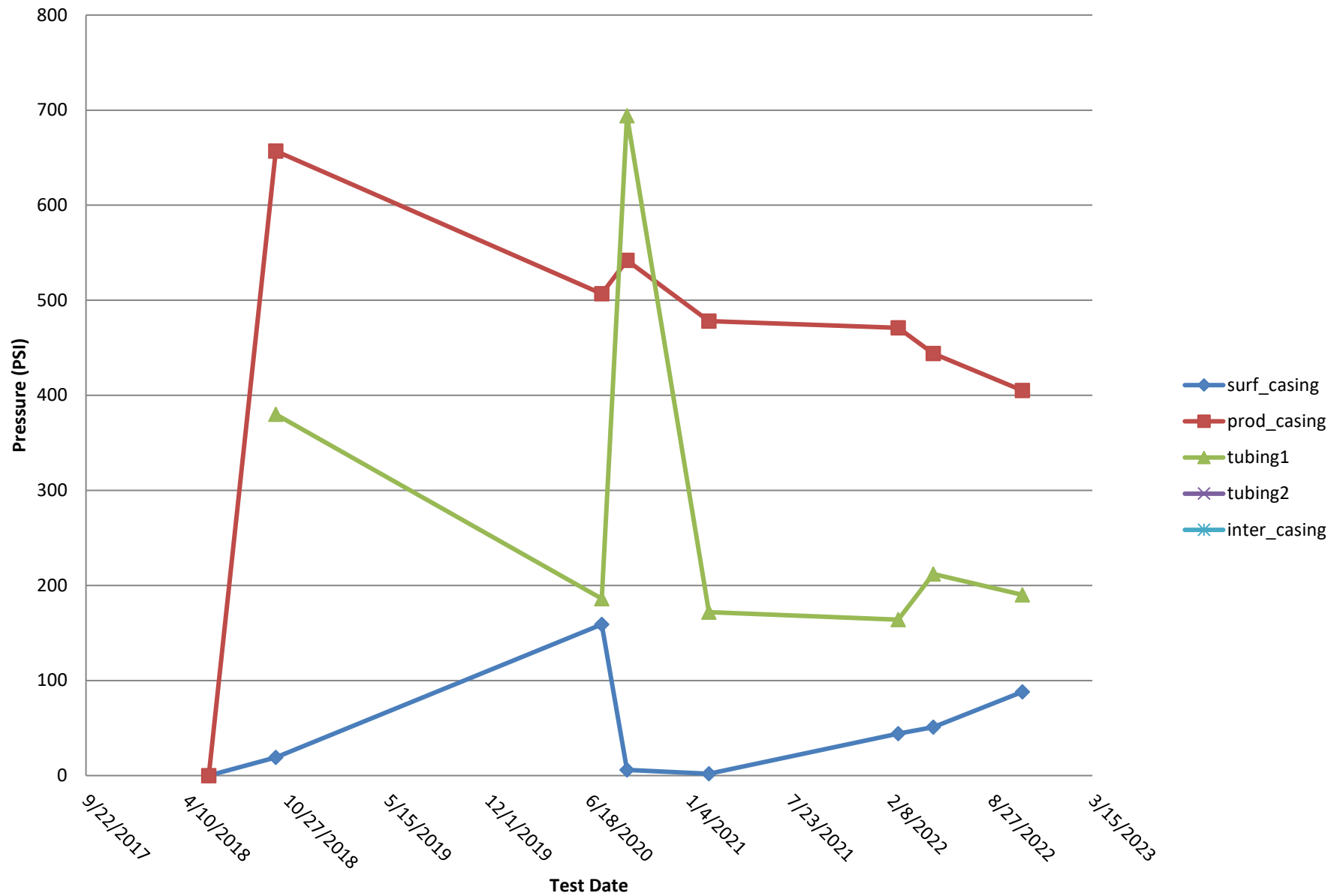
HYDROCARBON COMPOSITION

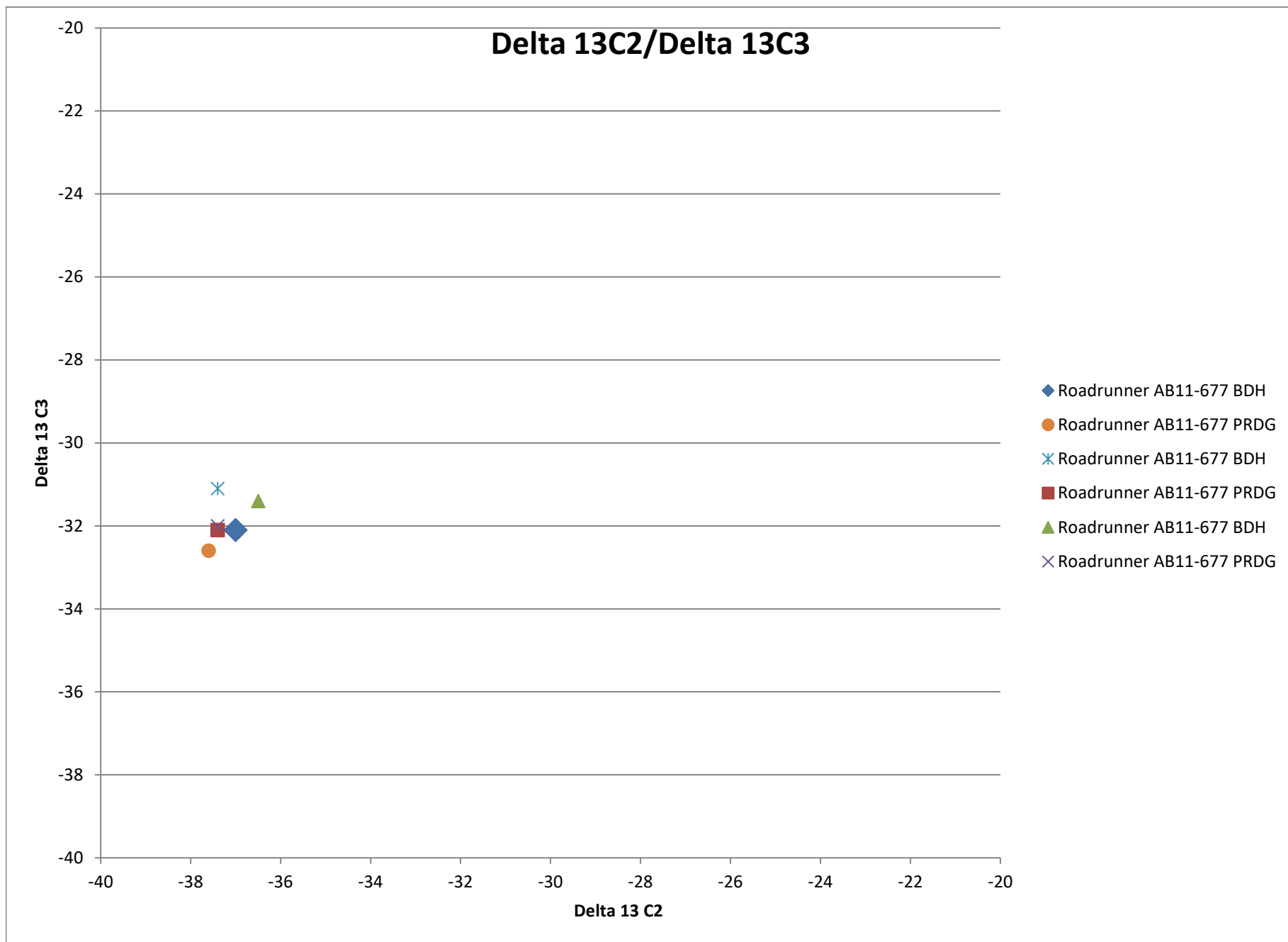




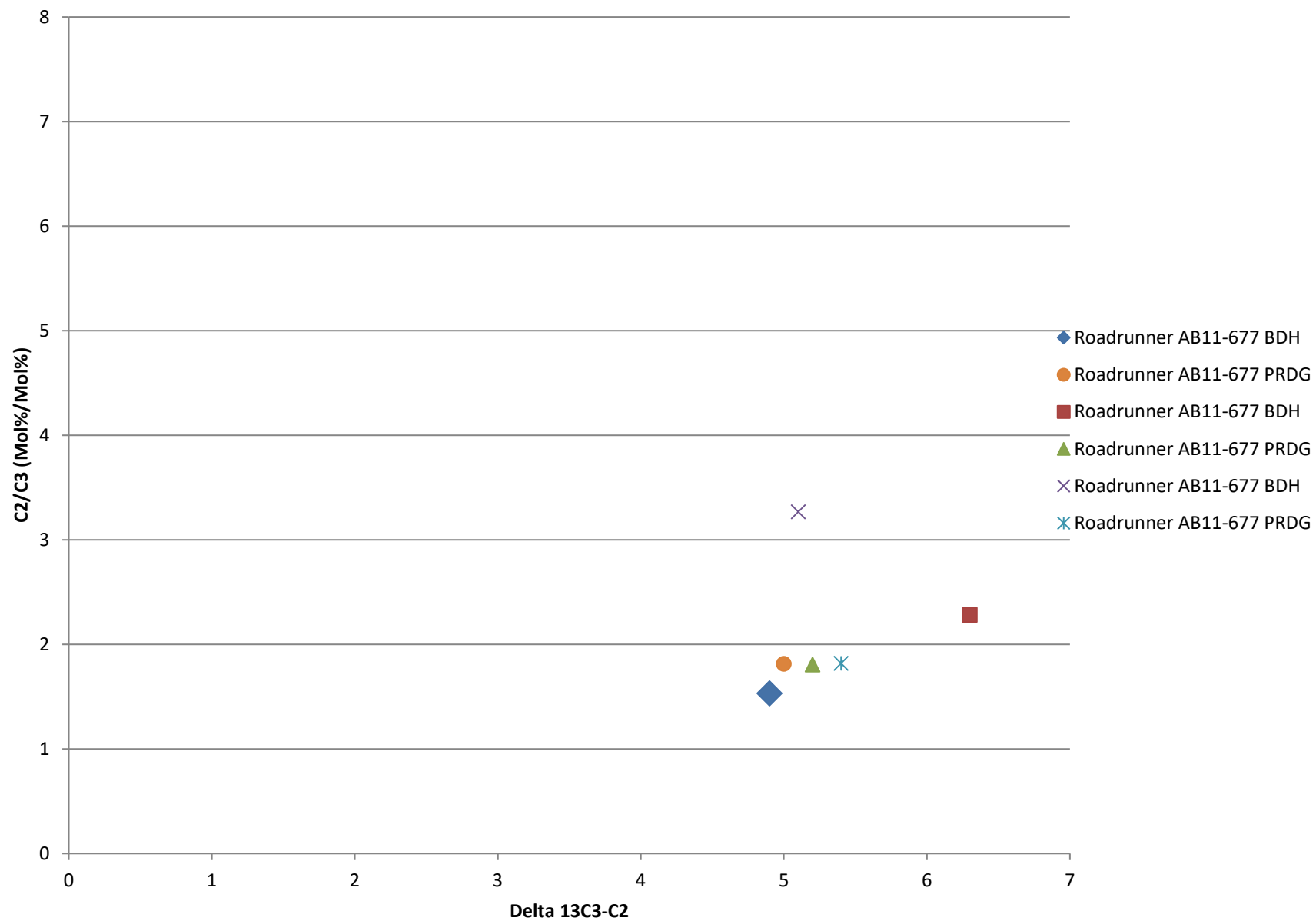
- Roadrunner AB11-677 BDH
- Roadrunner AB11-677 PRDG
- Roadrunner AB11-677 BDH
- Roadrunner AB11-677 PRDG
- Roadrunner AB11-677 BDH
- Roadrunner AB11-677 PRDG

Bradenhead Test Summary





Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

