
GASOLINE RANGE ANALYSIS DATA

ORGANIC GEOCHEMISTRY LAB GSC CALGARY

REFERENCE CHROMATOGRAM

iC5	-----	isopentane
nC5	-----	pentane
22DMC4	-----	2,2-dimethylbutane
CYC5	-----	cyclopentane
23DMC4	-----	2,3-dimethylbutane
2MC5	-----	2-methylpentane
3MC5	-----	3-methylpentane
nC6	-----	hexane
MCYC5	-----	methylcyclopentane
24DMC5	-----	2,4-dimethylpentane
223TMC4	-----	2,2,3-trimethylbutane
Benzene	-----	benzene
33DMC5	-----	3,3-dimethylcyclopentane
CYC6	-----	cyclohexane
2MC6	-----	2-methylhexane
23DMC5	-----	2,3-dimethylcyclopentane
11DMCYC5		1,1-dimethylcyclopentane
3MC6	-----	3-methylhexane
1c3DMCYC5		1,cis,3-dimethylcyclopentane
1t3DMCYC5		1,trans,3-dimethylcyclopentane
1t2DMCYC5		1,trans,2-dimethylcyclopentane
nC7	-----	heptane
MCYC6	-----	methylcyclohexane
22DMC6	-----	2,2-dimethylhexane
ECYC5	-----	ethylcyclopentane
25DMC6	-----	2,5-dimethylhexane
24DMC6	-----	2,4-dimethylhexane
223TMC5	-----	2,2,3-trimethylpentane
234TMC5	-----	2,3,4-trimethylpentane
Toluene	-----	toluene
2MC7	-----	2-methylheptane
3MC7	-----	3-methylheptane
1c4DMCYC6		1,cis,4-dimethylcyclohexane
nC8	-----	octane