

Gas Chromatography Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Gas Chromatography Data for Crude Oils, Condensates and Rock Extracts,

Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

Copyright of Her Majesty the Queen in Right of Canada, 2012.

Sample ID: L00455

Acquisition Date: 23-Jan-2012

Location: MARA M-54

UWI: 300M544650048300

Upper Depth (m): 1851.5

Lower Depth (m): 1857.0

Fraction: saturate

Instrument: Varian 3800 GC

Temp Program: 60°C, 6°C/min to 300°C, 30 min hold

Column: DB-1, 30m x 0.25mm ID, 0.25 micrometers film thickness

Injection: split

Sampling Rate (/sec): 3.333

Data Processing Software: TotalChrom 6.3.1

TIME	COMPOUND NAME	AREA	HEIGHT
7.44	C11	81.70	37.25
9.64	C12	69.81	38.13
11.85	C13	100.94	51.13
13.99	C14	151.40	67.90
16.05	C15	545.24	185.62
18.02	C16	862.44	369.35
19.88	C17	1134.74	463.91
20.06	Pr	2652.27	923.74
21.66	C18	1176.80	450.63
21.89	Ph	3494.07	1108.70
23.35	C19	1150.23	430.16
24.96	C20	1216.50	471.13
26.51	C21	977.69	422.17
27.99	C22	962.23	396.43
29.41	C23	1047.70	456.25
30.77	C24	1028.67	433.09
32.08	C25	930.99	400.44
33.35	C26	898.54	376.69
34.56	C27	817.31	334.75
35.74	C28	894.10	353.34
36.88	C29	728.47	277.78
37.97	C30	697.43	235.06
39.04	C31	503.88	197.23
40.07	C32	404.14	158.81