

# 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](#)

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Sample ID: L04681

Acquisition Date: 30-Jan-2012

Location: MARA M-54

UWI: 300M544650048300

Upper Depth (m): 2703.9

Lower Depth (m): 2708.5

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
5.40	C10	25.50	13.86
7.44	C11	266.43	144.14
9.64	C12	681.37	360.18
11.85	C13	756.55	377.21
14.00	C14	625.26	313.17
16.06	C15	537.65	237.05
18.02	C16	392.89	182.48
19.88	C17	329.02	125.18
20.06	Pr	261.51	88.79
21.66	C18	190.67	81.22
21.88	Ph	327.18	103.58
23.35	C19	195.32	53.24
24.97	C20	105.01	42.70
26.51	C21	75.91	29.42
27.99	C22	43.65	19.46
29.41	C23	40.20	17.60
30.77	C24	38.40	15.00
32.08	C25	28.95	11.20
33.35	C26	30.30	12.95
34.56	C27	24.00	9.00
35.74	C28	77.56	31.13
36.88	C29	44.10	11.48
37.91	C30	13.62	7.40