

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, Lands and Minerals Sector, Natural Resources Canada
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Sample ID: L04782

GSC Catalog No: C-560075

Acquisition Date: 2013-07-03

Location: AMAULIGAK I-65

UWI: 300I657010133300

Upper Depth (m): 3552.0

Lower Depth (m): 3567.0

Fraction: gasoline

Instrument: Agilent 7890A GC1

Column: DB-1, 60m x 0.32mm ID, 1.0 micrometer film thickness

Time	Compound Name	Area	Height
5.31	iC5	35247.19	5597.26
5.89	nC5	61966.44	14712.86
7.12	22DMC4	8917.49	1776.80
8.33	CYC5	43346.41	7432.23
8.46	23DMC4	30460.18	5617.96
8.64	2MC5	202276.42	31012.68
9.47	3MC5	143377.23	20395.11
10.59	nC6	414174.26	73935.46
12.54	22DMC5	19926.70	5689.65
12.67	MCYC5	733013.60	102011.00
13.08	24DMC5	42374.09	5909.91
13.50	223TMC4	7779.87	1122.16
14.74	BEN	435668.81	75447.67
15.41	33DMC5	18515.33	2565.73
15.74	CYC6	1417547.71	182968.99
16.80	2MC6	350730.76	47630.31
16.95	23DMC5	131283.78	19154.28
17.20	11DMCYC5	112310.87	15083.66
17.76	3MC6	417048.18	56295.82
18.40	1c3DMCYC5	295173.33	38882.04
18.72	1t3DMCYC5	281703.00	36841.94
19.05	1t2DMCYC5	544538.86	66139.75
20.70	nC7	972925.08	141523.84
23.18	MCYC6	5602208.75	607563.09
23.60	22DMC6	175497.69	21382.79
24.80	ECYC5	318783.15	39069.79
25.19	25DMC6	80383.70	9329.58
25.46	24DMC6	109288.75	12424.14
26.24	223TMC5	227426.07	24076.82
27.97	234TMC5	15976.02	1571.42
28.52	TOL	2889236.85	304925.82
31.44	2MC7	596197.43	54557.61
33.37	3MC7	731372.25	64053.20
39.27	1c4DMCYC6	503870.38	35541.90
39.68	nC8	1181039.43	87891.66

Gasoline Gas Chromatogram

GSC No: C-560075
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Depth (m): 3552.0 - 3567.0

