

# 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

For data reference, general terms and conditions go to <http://open.canada.ca/en/open-government-licence-canada/>  
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Sample ID: L00065

GSC Catalog No: C-557521

Acquisition Date: 2001-05-17

Location: IVIK J-26

UWI: 300J266940134150

Upper Depth (ft): 8797.0

Lower Depth (ft): 8817.0

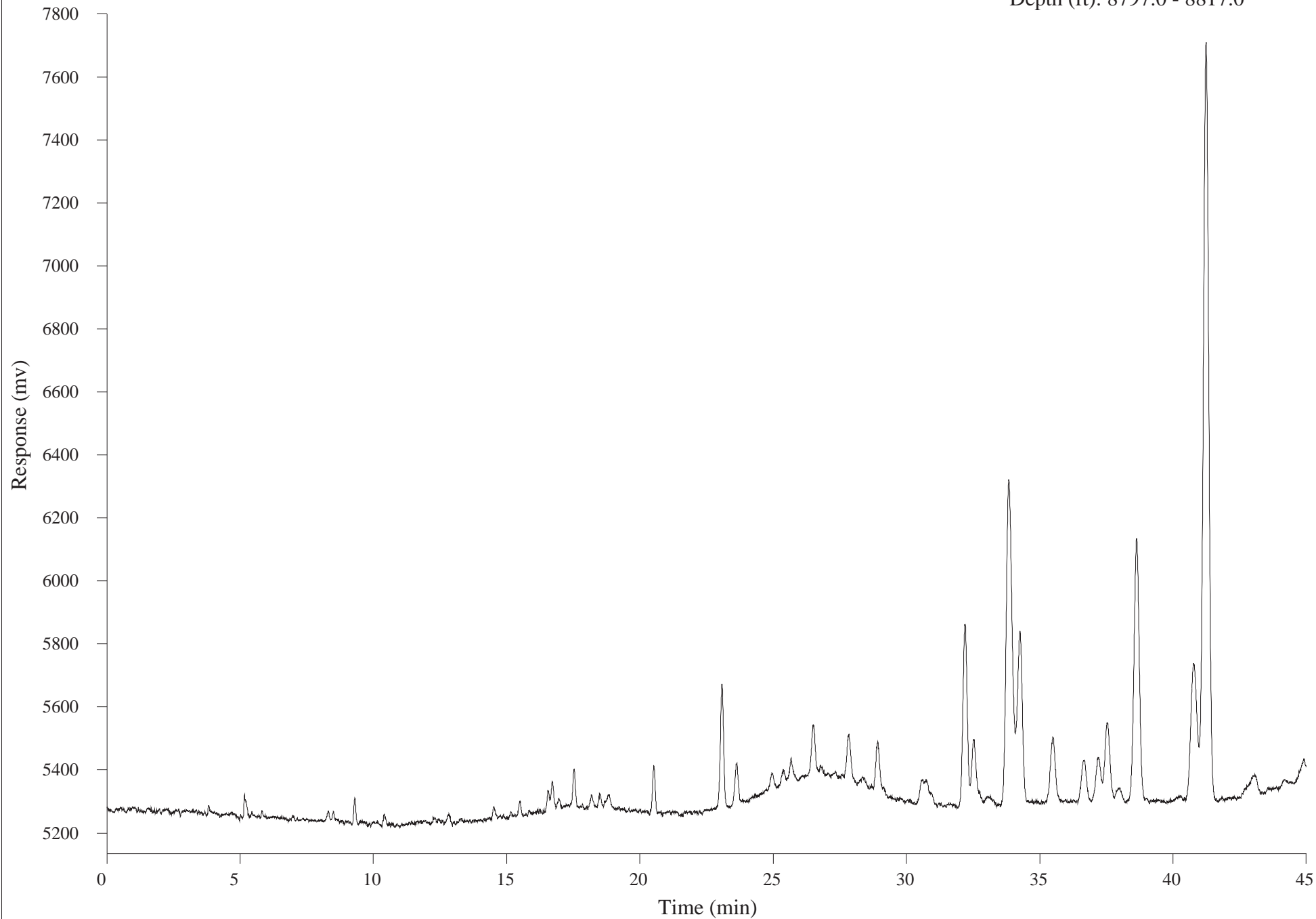
Fraction: gasoline

Instrument: HP 5890 GC

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

# Gasoline Gas Chromatogram

GSC No: C-557521  
Location: IVIK J-26  
Depth (ft): 8797.0 - 8817.0



# Gas Chromatography Report

## Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

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Sample ID: L00065

GSC Catalog No: C-557521

Acquisition Date: 2000-05-03

Location: IVIK J-26

UWI: 300J266940134150

Upper Depth (ft): 8797.0

Lower Depth (ft): 8817.0

Fraction: saturate

Instrument: Varian 3800 GC

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

| <b>Time</b> | <b>Compound Name</b> | <b>Area</b> | <b>Height</b> |
|-------------|----------------------|-------------|---------------|
| 5.53        | C10                  | 26.40       | 14.66         |
| 7.61        | C11                  | 71.95       | 36.94         |
| 9.84        | C12                  | 192.08      | 93.67         |
| 12.07       | C13                  | 659.41      | 317.27        |
| 14.23       | C14                  | 5289.09     | 2455.86       |
| 16.31       | C15                  | 13802.56    | 6090.29       |
| 18.28       | C16                  | 12240.99    | 5368.66       |
| 20.15       | C17                  | 6878.18     | 2857.20       |
| 20.33       | Pr                   | 5018.66     | 1677.53       |
| 21.93       | C18                  | 2678.88     | 1189.36       |
| 22.16       | Ph                   | 1407.76     | 467.77        |
| 23.63       | C19                  | 1275.66     | 528.73        |
| 25.26       | C20                  | 587.46      | 249.09        |
| 26.81       | C21                  | 304.62      | 123.61        |
| 28.29       | C22                  | 177.23      | 69.56         |
| 29.72       | C23                  | 105.61      | 43.87         |
| 31.09       | C24                  | 79.21       | 32.18         |
| 32.41       | C25                  | 47.36       | 20.32         |
| 33.67       | C26                  | 43.56       | 18.12         |
| 34.90       | C27                  | 36.96       | 15.51         |

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557521  
Location: IVIK J-26  
Depth (ft): 8797.0 - 8817.0

