

GC Application

ID No.: 16129

Used Motor Oil (10-W30) on ZB-5HT

Column: Zebron[™] ZB-5HT, GC Cap. Column 15 m x 0.32 mm x 0.10 µm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 15 meters x 0.32 mm x 0.1 µm

Order No: 7EM-G015-02

Oven Profile: 60°C to 400°C at 35°C/min for 8 min

Carrier Gas: Constant Flow Helium, 2.9 mL/min

Injection: On-Column :1 0.1 µL @ 63°C

Detection: Flame Ionization (FID) (400°C)

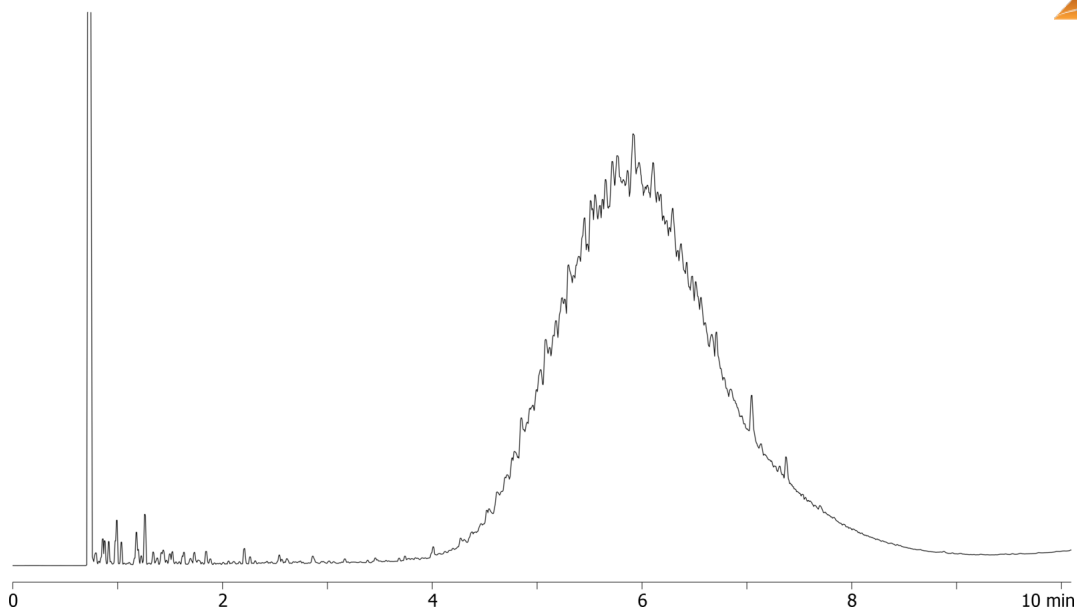
Analyst Note: Sample was 5mg/mL in dichloromethane



Products used in this application:



16129



ANALYTES:

1 Motor oil

