GC Application ID No.: **16071**



Mobil® Synthetic 10W30 Motor Oil on ZB-1HT

Zebron™ ZB-1HT, GC Cap. Column 30 m x 0.25 mm x 0.10 μm, Ea

Phase: 100% Dimethylpolysiloxane **Dimensions:** 30 meters x 0.25 mm x 0.1 μ m

Order No: 7HG-G014-02

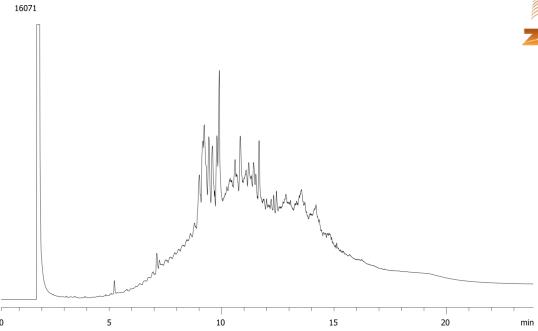
Oven Profile: 150°C to 400°C at 14°C/min for 6 min

Carrier Gas: Constant Flow Helium, 1 mL/min Injection: On-Column :1 1 μL @ 153°C **Detection:** Flame Ionization (FID) (400°C) Analyst Note: Sample was 1% in dichloromethane



Products used in this application:





ANALYTES:

1 Mobil® 1 10W30 fully synthetic motor oil

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