## **GC Application** ID No.: **16073**



## Castrol® Synthetic Motor Oil Blend 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  $\mu$ m

Order No: 7HG-G014-02

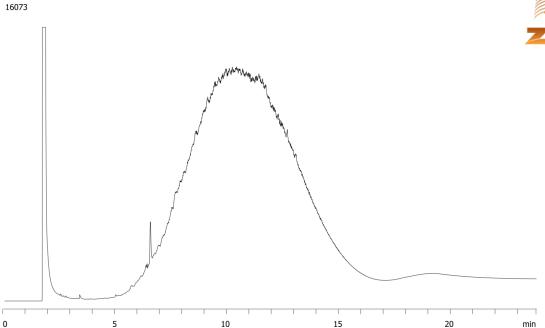
**Oven Profile:** 150°C to 400°C at 14°C/min for 6 min

**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 Castrol® synthetic motor oil blend

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