

# GC Application

ID No.: 15579

## Diesel Fuel Oil #2 on ZB1ms with 5m Guardian ZB1ms 30+5x0.25x0.25

**Column:** Zebron<sup>™</sup> ZB-1MS w/GUARDIAN<sup>™</sup>, 5 m, GC Cap. Column 30 m x 0.25 mm x 0.25  $\mu$ m, Ea

**Phase:** 100% Dimethylpolysiloxane

**Dimensions:** 30 meters x 0.25 mm x 0.25  $\mu$ m

**Order No:** 7HG-G011-11-GGA

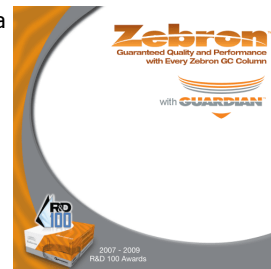
**Oven Profile:** 50°C for 2 min to 320°C at 25°C/min for 5 min

**Carrier Gas:** Constant Flow Helium, 4.5 mL/min

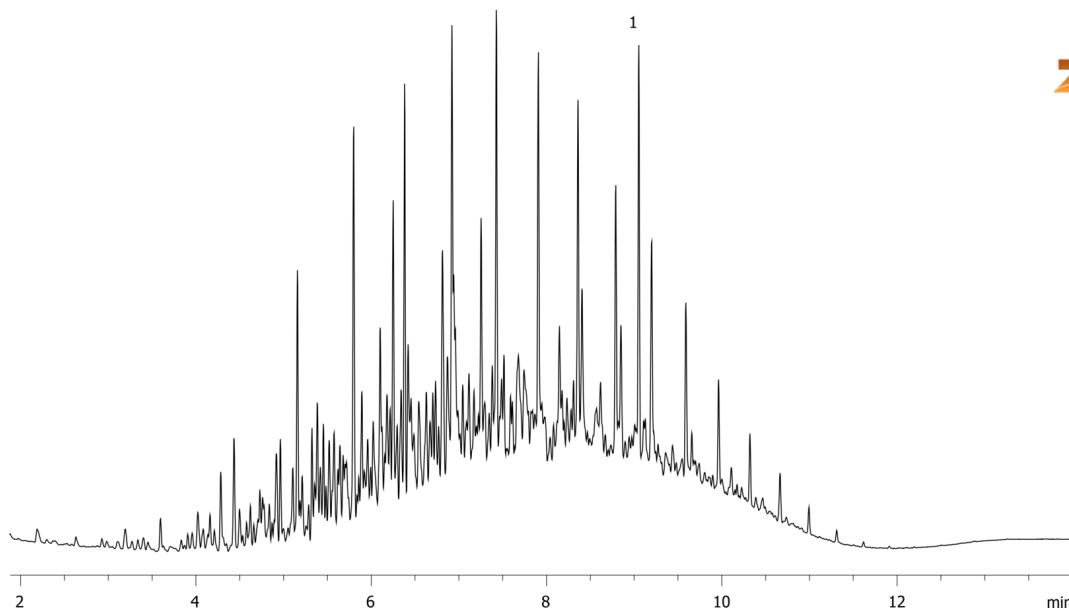
**Injection:** Split 10:1 1  $\mu$ L @ 300°C

**Detection:** Flame Ionization (FID) (320°C)

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Products used in this application:



### ANALYTES:

1 o-Terphenyl

