

# GC Application

ID No.: 19312

## Diesel Fuel on ZB-1XT 10x0.53x2.65

**Column:** Zebron<sup>™</sup> ZB-1XT SimDist Metal, GC Cap. Column 10 m x 0.53 mm x 2.65  $\mu$ m, Ea

**Phase:** 100% Dimethylpolysiloxane

**Dimensions:** 10 meters x 0.53 mm x 2.65  $\mu$ m

**Order No:** 7CK-G026-35

**Oven Profile:** 35 °C to 350 °C @ 20 °C/min for 10 min

**Carrier Gas:** Constant Flow Helium, 15 mL/min

**Injection:** On-Column :1 0.1  $\mu$ L @ 38°C

**Detection:** Flame Ionization (FID) (370°C)

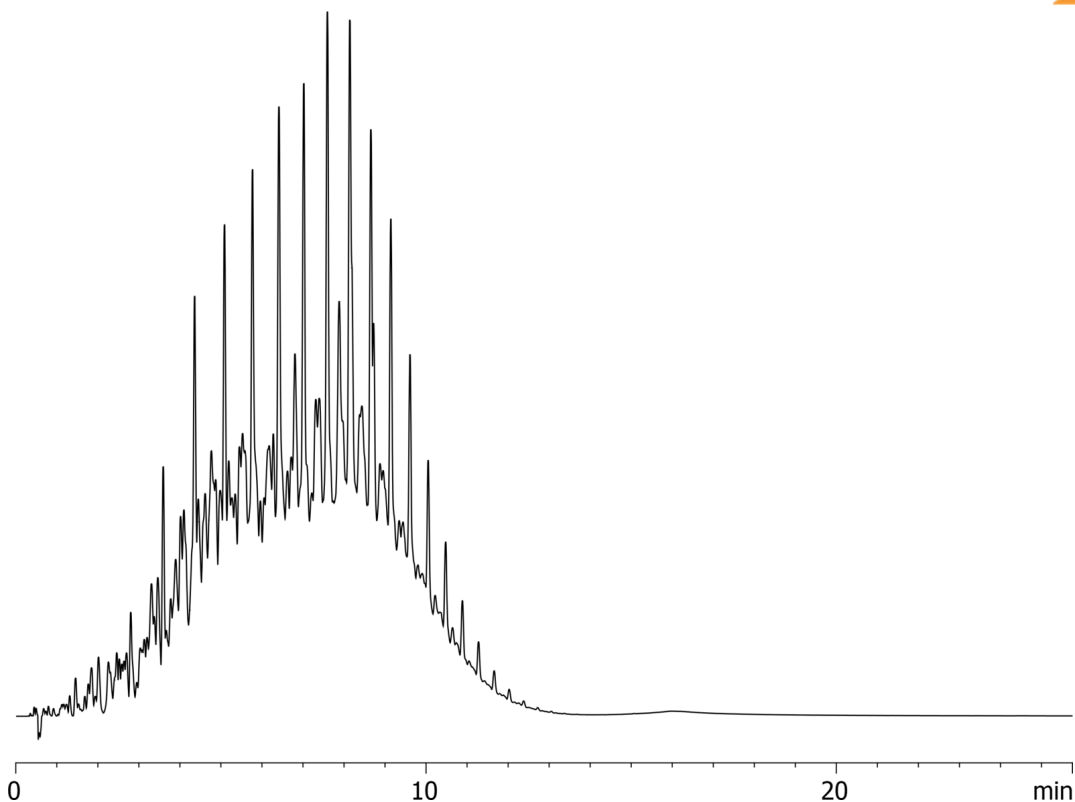
**Analyst Note:** Sample was neat, chromatogram is baseline subtracted.



Products used in this application:



19312



### ANALYTES:

- 1 Diesel fuel

