

# GC Application

ID No.: 19260

## PolyWAX 850 on ZB-1XT 5x0.53x0.15

**Column:** Zebtron<sup>™</sup> ZB-1XT SimDist Metal, GC Cap. Column 5 m x 0.53 mm x 0.15  $\mu$ m, Ea

**Phase:** 100% Dimethylpolysiloxane

**Dimensions:** 5 meters x 0.53 mm x 0.15  $\mu$ m

**Order No:** 7AK-G026-05

**Oven Profile:** 35 °C to 450 °C @ 15 °C/min for 10 min

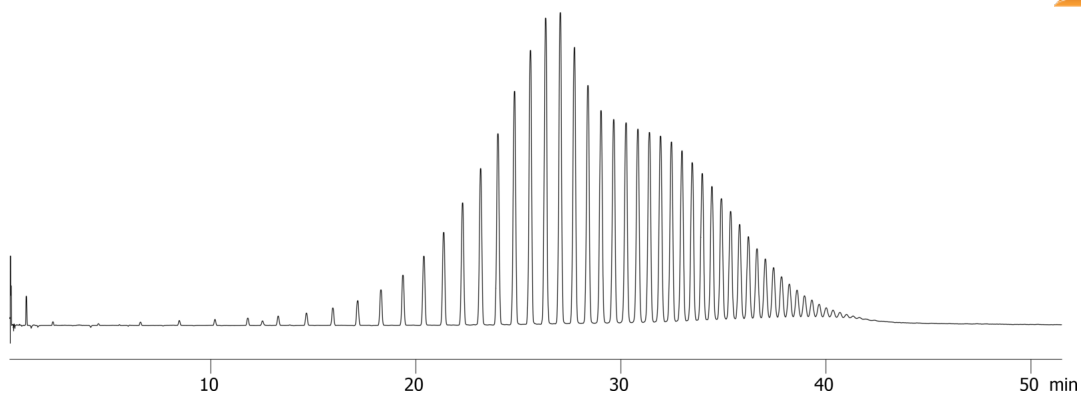
**Carrier Gas:** Constant Flow Helium, 15 mL/min

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

**Detection:** Flame Ionization (FID) (450°C)

**Analyst Note:** Sample was 0.1% in CS<sub>2</sub>. Chromatogram is baseline subtracted.

19260



Products used in this application:



### ANALYTES:

- 1 PolyWAX 850