

# GC Application

ID No.: 16127

## Polywax<sup>®</sup> 1000 on ZB-5HT

**Column:** Zebron<sup>™</sup> ZB-5HT, GC Cap. Column 15 m x 0.32 mm x 0.10 µm, Ea

**Phase:** 5% Phenyl 95% Dimethylpolysiloxane

**Dimensions:** 15 meters x 0.32 mm x 0.1 µm

**Order No:** 7EM-G015-02

**Oven Profile:** 60°C to 400°C at 35°C/min for 8min

**Carrier Gas:** Constant Flow Helium, 2.9 mL/min

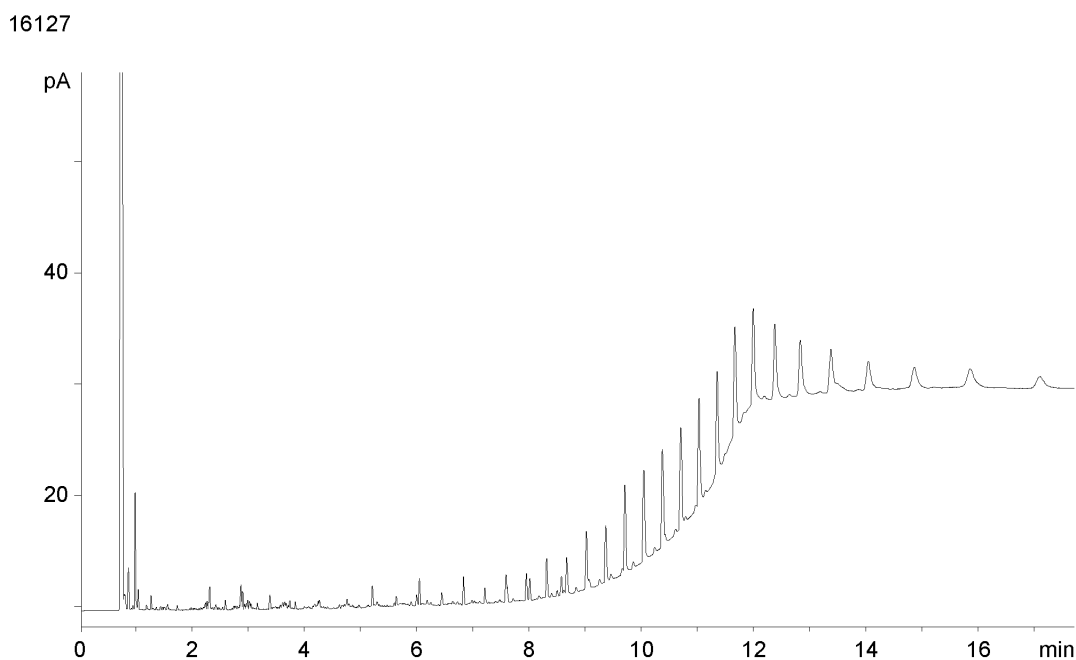
**Injection:** On-Column :1 0.1 µL @ 63°C

**Detection:** Flame Ionization (FID) (400°C)

**Analyst Note:** Sample was 0.4mg/mL in carbon disulfide. Polywax is a trademark of Petrolite Specialty Polymers Group.



Products used in this application:



### ANALYTES:

- 1 Polywax<sup>®</sup> 1000

