

# GC Application

ID No.: 16089

## ZB-5HT Stability at 430°C

**Column:** Zebtron™ 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:** 40°C for 2min to 430°C at 20°C/min for 10min

**Carrier Gas:** Constant Flow Helium, 1.9 mL/min

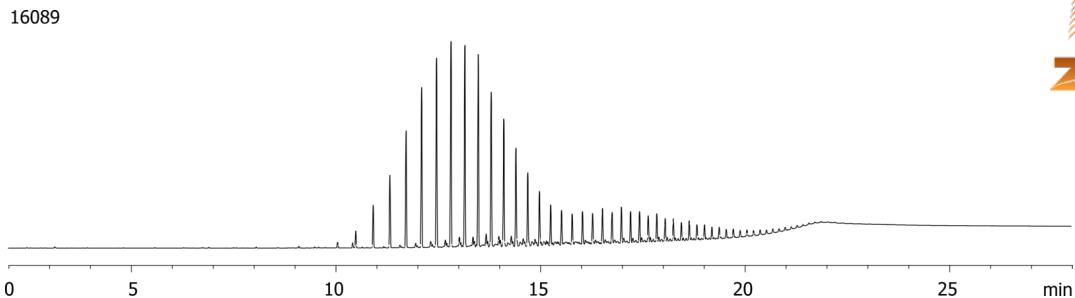
**Injection:** On-Column :1 0.1 μL @ 43°C

**Detection:** Refractive Index (430°C)

**Analyst Note:** Sample was 1.5mg/mL in CS<sub>2</sub>



Products used in this application:



### ANALYTES:

- 1 Paraffin wax

