

GC Application

ID No.: 18198

Mineral Oil by FID on ZB-5HT

Column: Zebtron[™] ZB-5HT, GC Cap. Column 30 m x 0.32 mm x 0.10 μm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.32 mm x 0.1 μm

Order No: 7HM-G015-02

Oven Profile: 150 °C for 2 min to 420 °C @ 20 °C / min for 4.5 min

Carrier Gas: Constant Flow Helium, 1.9 mL/min

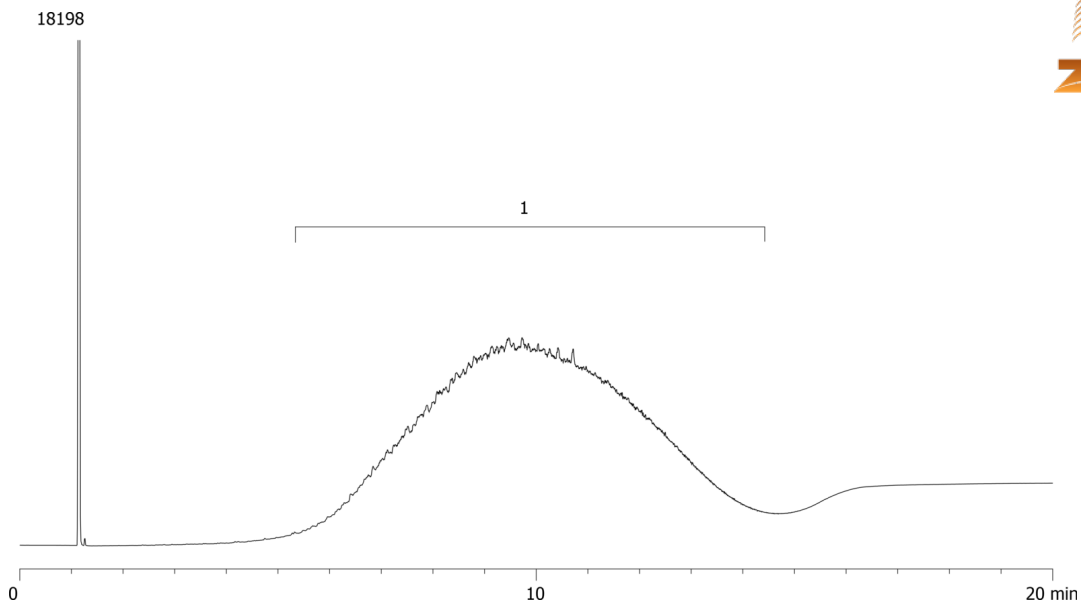
Injection: Split 51.575:1 1 μL @ 330°C

Detection: Flame Ionization (FID) (430°C)

Analyst Note: Mineral Oil @ 10% in iso-Octane



Products used in this application:



ANALYTES:

- 1 Mineral oil

