

GC Application

ID No.: 18775

Hexadecylamine Assay on ZB-35HT by FID

Column: Zebtron[™] ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea

Phase: 35% Phenyl 65% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μ m

Order No: 7HG-G025-11

Oven Profile: 140 °C to 400 °C @ 10 °C

Carrier Gas: Constant Flow Helium, 2.1 mL/min

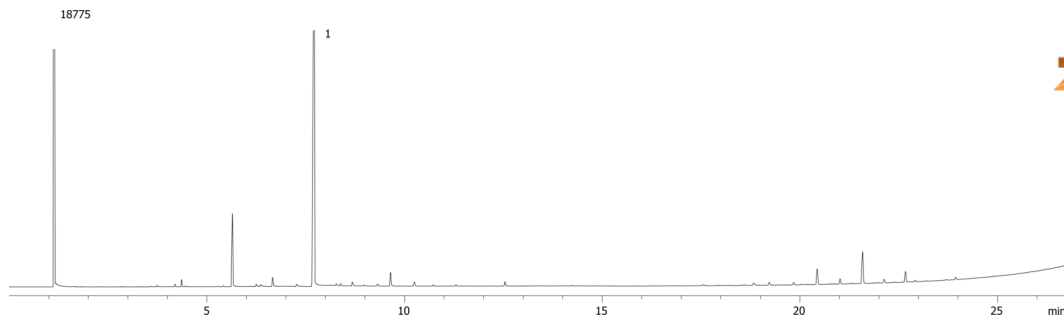
Injection: Split 50:1 1 μ L @ 350°C

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

Analyst Note: Courtesy of Northeastern Chemical Company



Products used in this application:



ANALYTES:

- 1 Hexadecylamine

