

# GC Application

ID No.: 14830

## Pentane Purity on ZB-1

**Column:** Zebron<sup>™</sup> ZB-1, GC Cap. Column 60 m x 0.32 mm x 3.00 μm, Ea

**Phase:** 100% Dimethylpolysiloxane

**Dimensions:** 60 meters x 0.32 mm x 3 μm

**Order No:** 7KM-G001-36

**Oven Profile:** 40°C isothermal

**Carrier Gas:** Constant Flow Helium, 3.5 mL/min

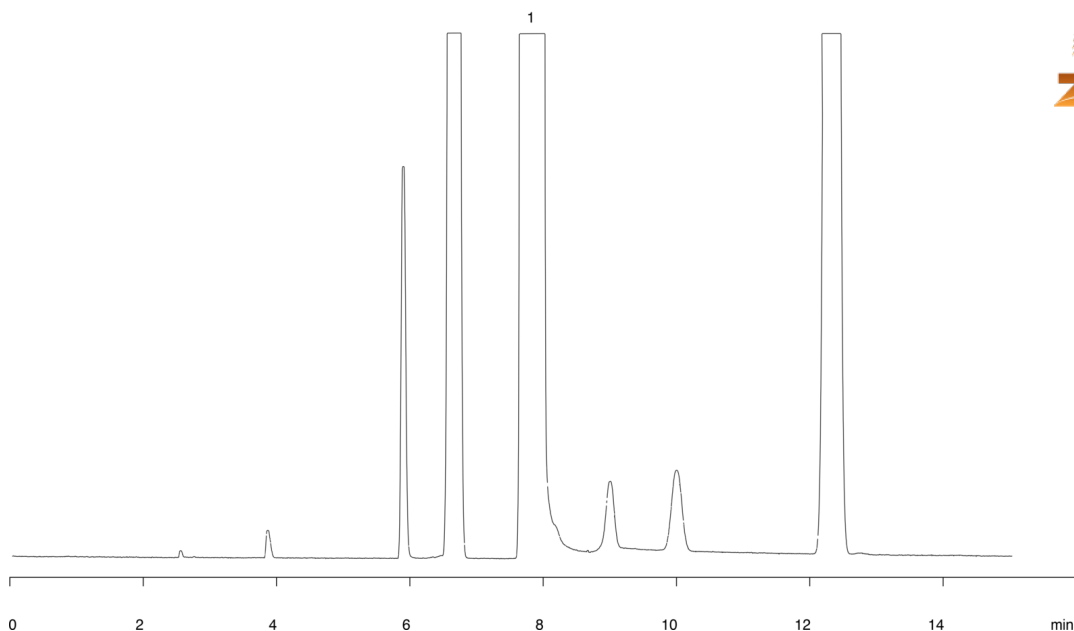
**Injection:** split 10:1 1 μL @ 200°C

**Detection:** Flame Ionization (FID) (200°C)

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Products used in this application:



### ANALYTES:

1 Pentane

