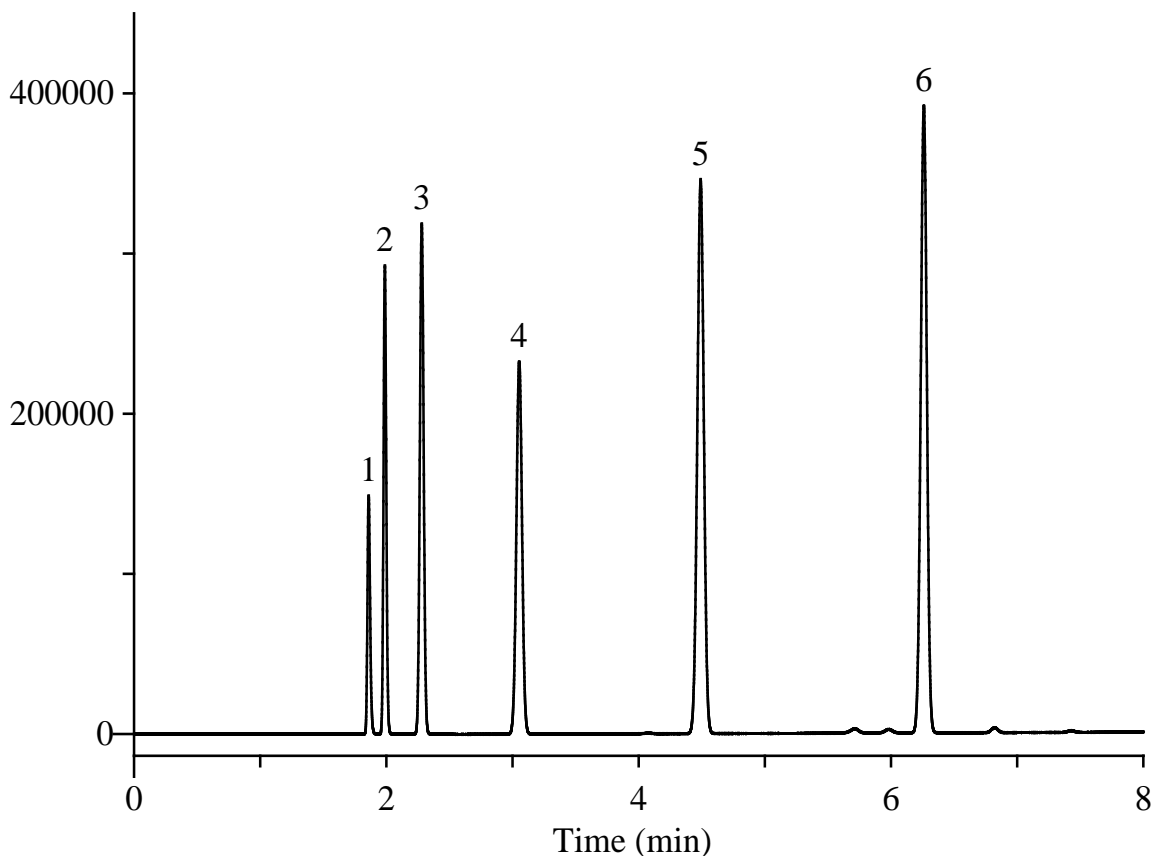


InertSearch™ for GC

InertCap® Applications

Hydrocarbons C1-C6

Data No. GA193-0591



Conditions

System : GC/FID
Column : InertCap 1
0.53 mm I.D. x 30 m df = 5.00 µm
Col. Cat. No. : 1010-11449
Col. Temp. : 40 °C (5 min hold) - 10 °C/min - 100 °C
Carrier Gas : He 20 kPa
Injection : Split flow 20 mL/min
250 °C
Detection : FID Range 10⁰
250 °C
Sample Size : 0.1 vol. % in N₂
100 µL

Analyte

1. Methane
2. Ethane
3. Propane
4. *n*-Butane
5. *n*-Pentane
6. *n*-Hexane