

InertSearch for GC

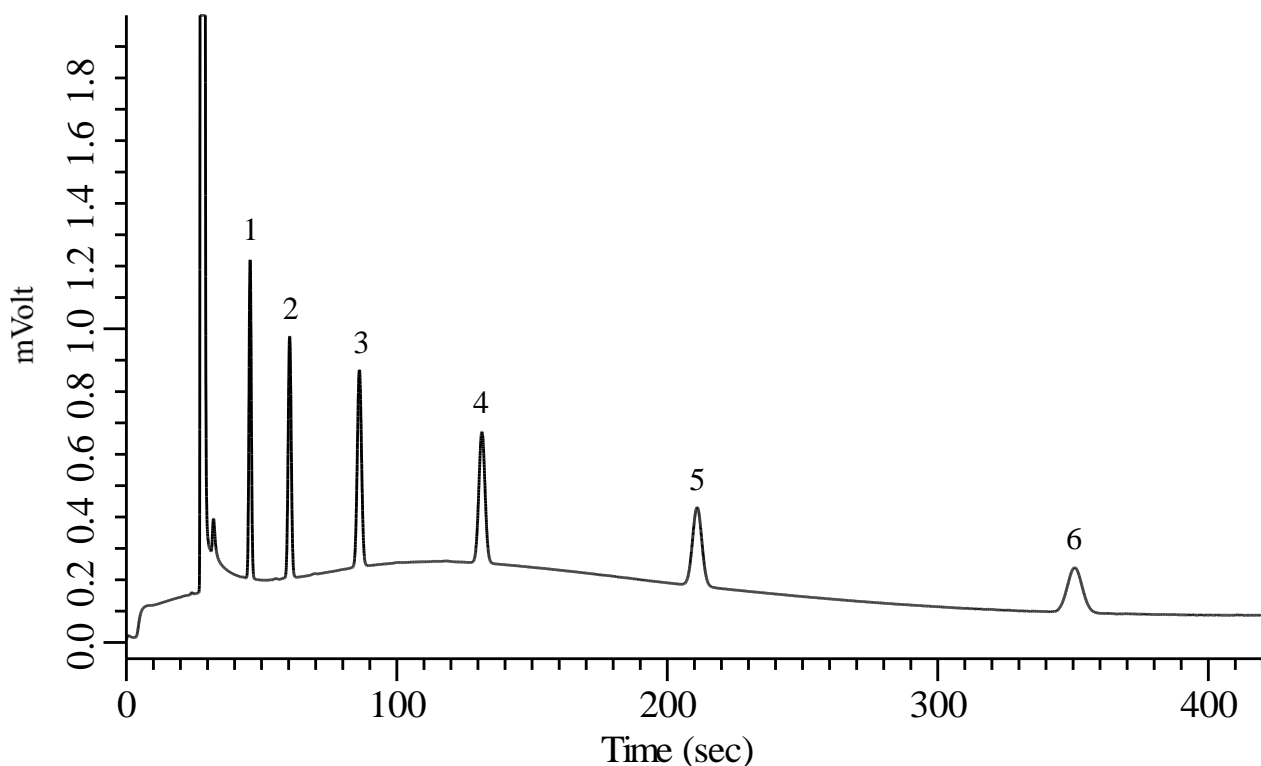
Micro GC Applications

Hydrocarbons C5-C10

Data No. MA018-0000

Specification

One GC Channel



Conditions

System : Micro GC
Column : CP-Sil 5CB 8 m
Column Temp. : 130 °C
Carrier Gas : He 150 kPa
Inject Time : 80 msec

Analyte:

1. <i>n</i> -Pentane (C ₅ H ₁₂)	1000 ppm (v/v)
2. <i>n</i> -Hexane (C ₆ H ₁₄)	1000 ppm (v/v)
3. <i>n</i> -Heptane (C ₇ H ₁₆)	1000 ppm (v/v)
4. <i>n</i> -Octane (C ₈ H ₁₈)	1000 ppm (v/v)
5. <i>n</i> -Nonane (C ₉ H ₂₀)	1000 ppm (v/v)
6. <i>n</i> -Decane (C ₁₀ H ₂₂)	1000 ppm (v/v)

Balance Gas N₂