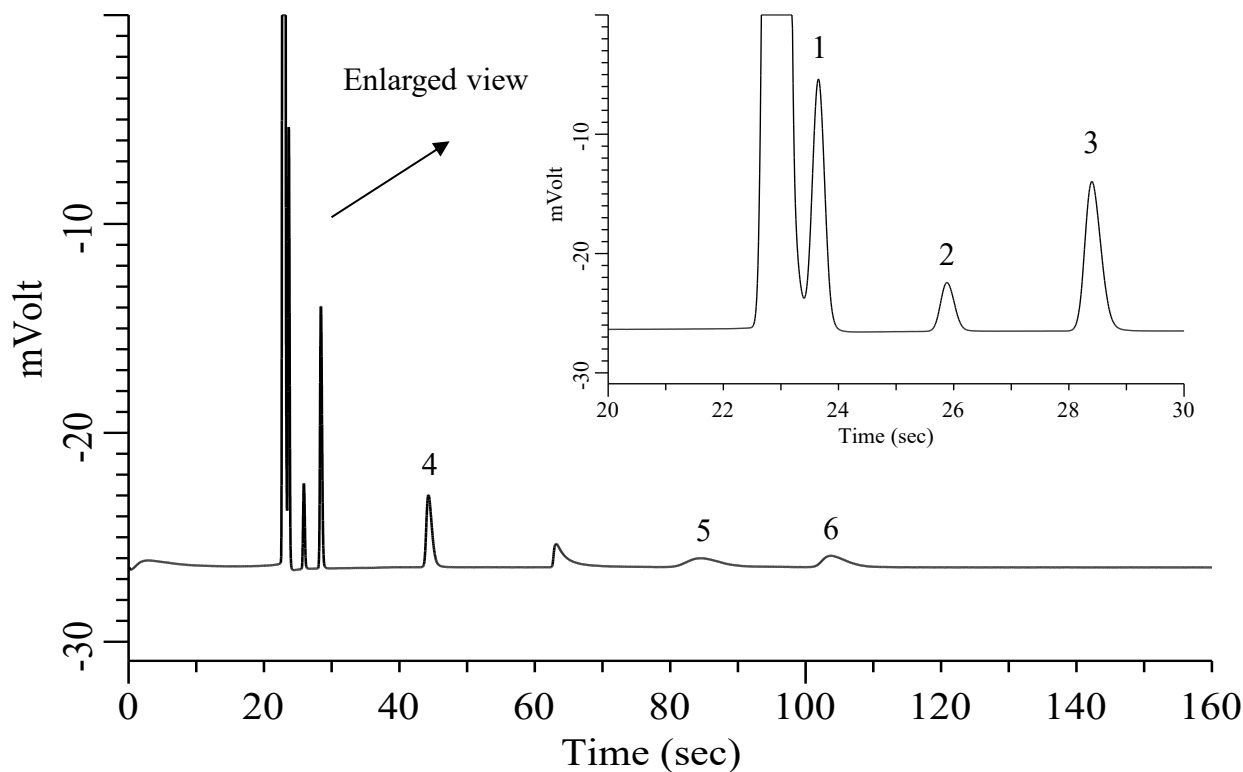


Analysis of Hydrocarbons C1-C4, CO₂

Specification

One GC Channel



Conditions

System : Micro GC
Column : PoraPLOT U 10 m
Column Temp. : 100 °C
Carrier Gas : Ar 190 kPa
Inject Time : 40 msec

Analyte:

1. Methane (CH ₄)	1.0 % (v/v)
2. Carbon dioxide (CO ₂)	1.0 % (v/v)
3. Ethane (C ₂ H ₆)	1.0 % (v/v)
4. Propane (C ₃ H ₈)	1.0 % (v/v)
5. Isobutane (C ₄ H ₁₀)	1.0 % (v/v)
6. <i>n</i> -Butane (C ₄ H ₁₀)	1.0 % (v/v)

Balance Gas N2