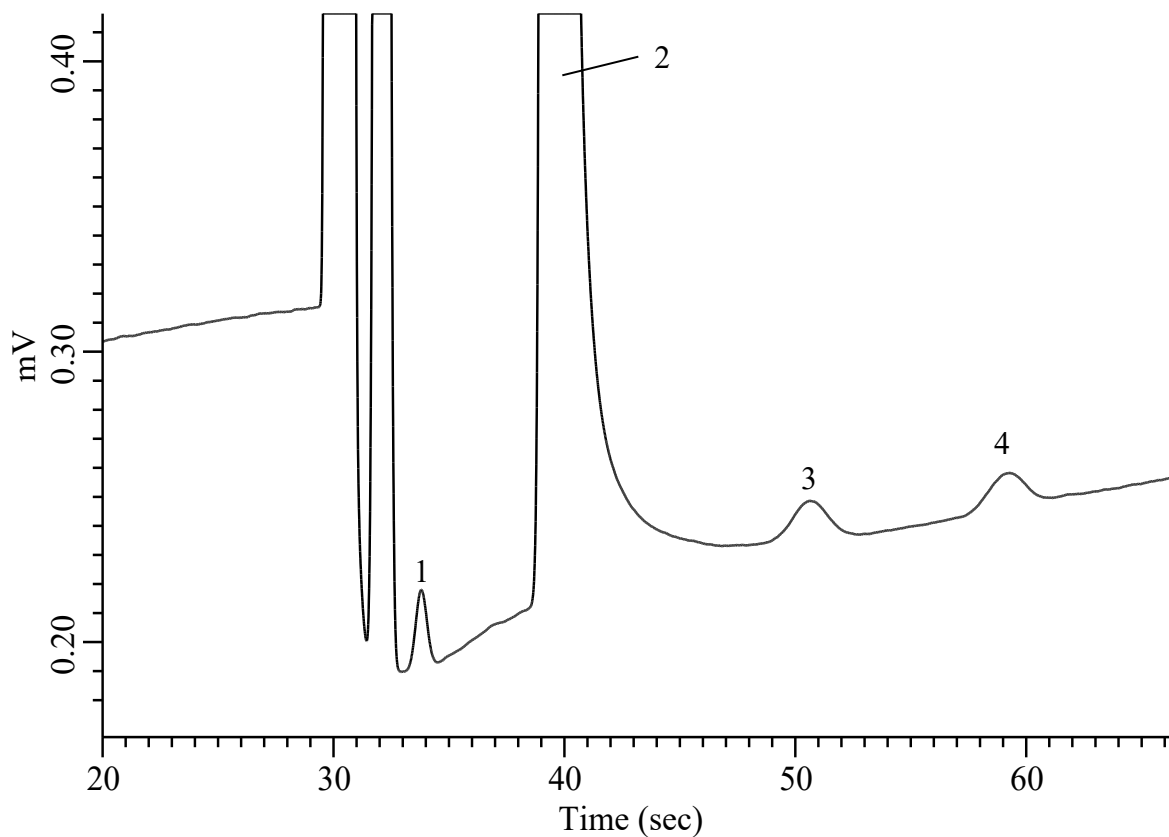


Analysis of Hydrocarbons C2-C4

Specification

One GC Channel



Conditions

System : Micro GC
Column : CP-Volamine 15 m
Column Temp. : 40 °C
Carrier Gas : He 190 kPa
Inject Time : 40 msec

Analyte:

1. Ethane (C_2H_6) 10 ppm (v/v)
 2. Propane (C_3H_8) + H_2O ---
 3. Isobutane (C_4H_{10}) 10 ppm (v/v)
 4. *n*-Butane (C_4H_{10}) 10 ppm (v/v)

Balance Gas Air