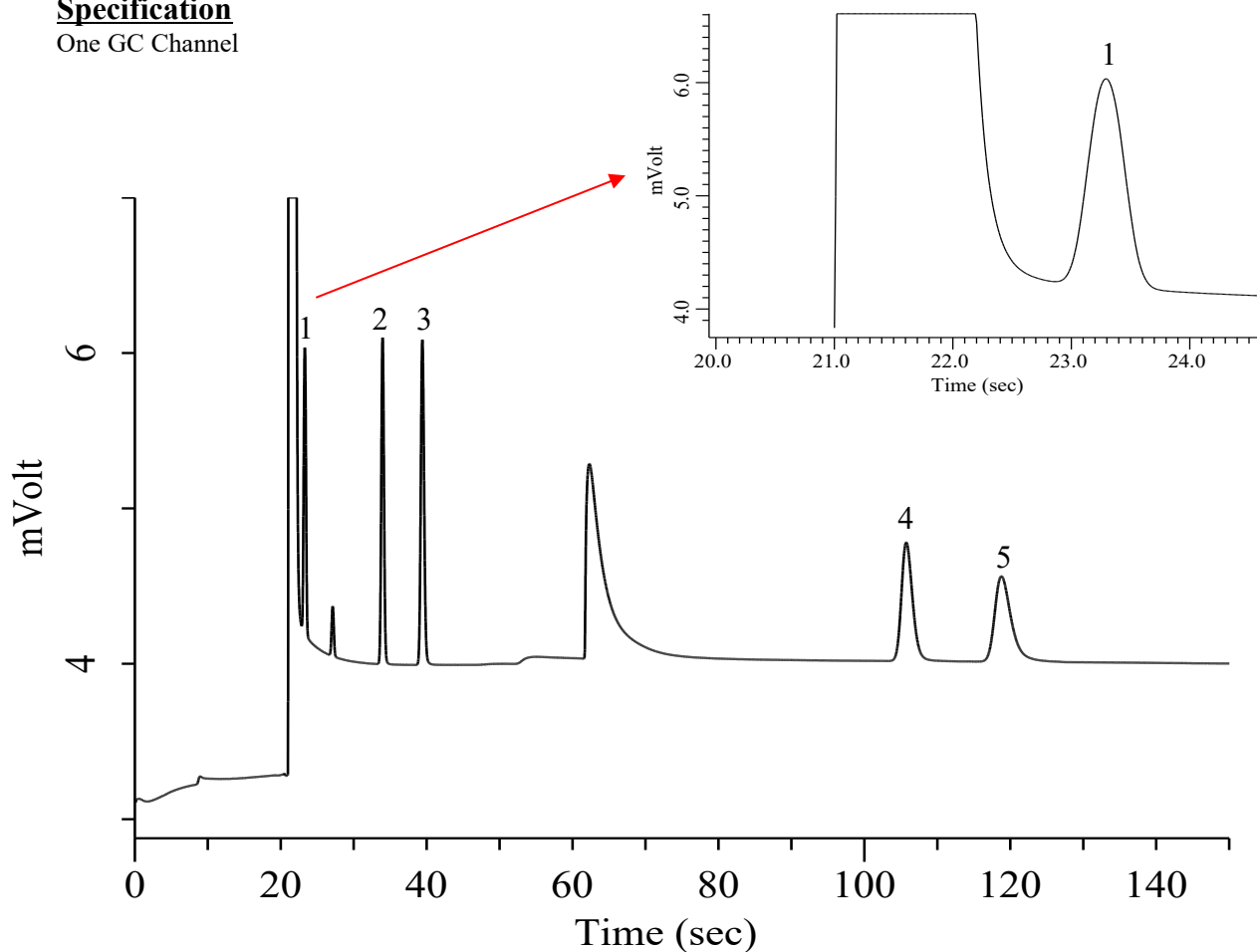


Analysis of Hydrocarbons C1-C3

Specification

One GC Channel



Conditions

System : Micro GC
Column : PoraPLOT Q 10 m
Column Temp. : 60 °C
Carrier Gas : He 190 kPa
Inject Time : 40 msec

Analyte:

1. Methane (CH ₄)	1000 ppm (v/v)
2. Ethylene (C ₂ H ₄)	1000 ppm (v/v)
3. Ethane (C ₂ H ₆)	1000 ppm (v/v)
4. Propylene (C ₃ H ₆)	1000 ppm (v/v)
5. Propane (C ₃ H ₈)	1000 ppm (v/v)

Balance Gas Air