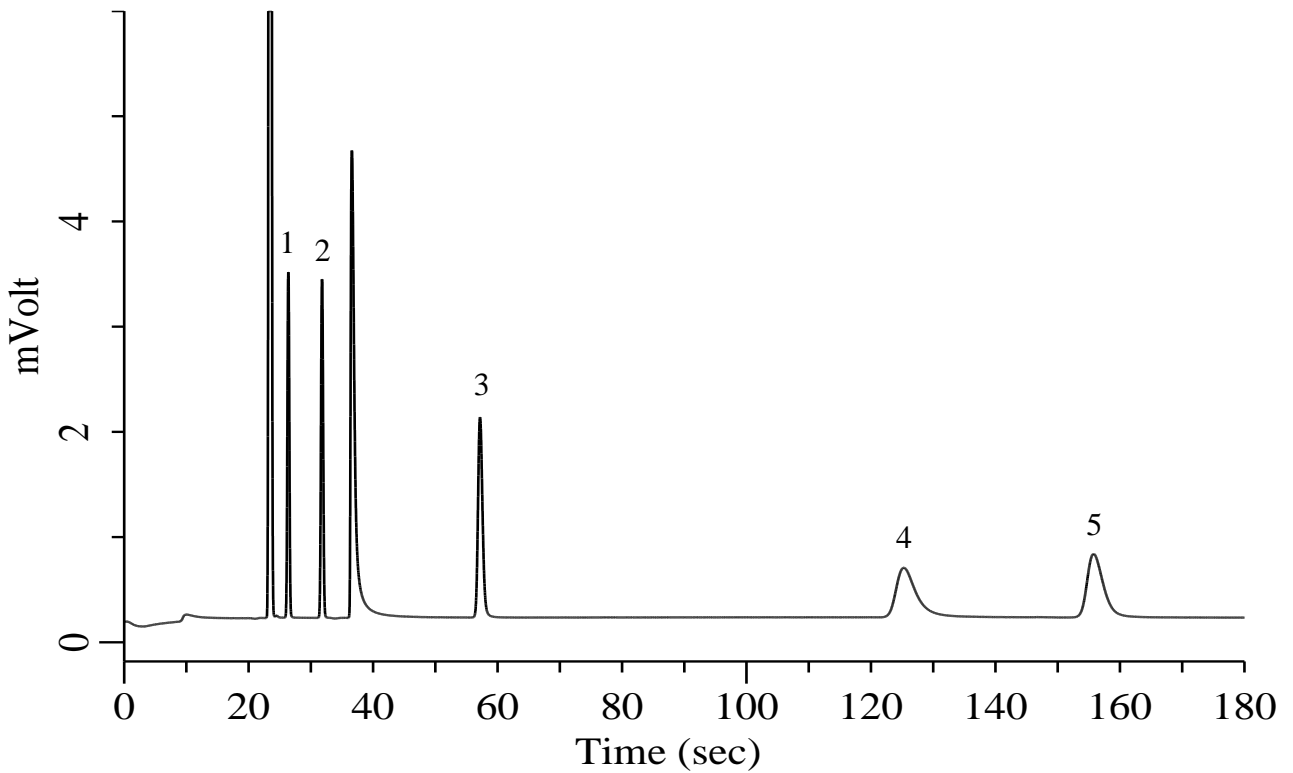


## CO<sub>2</sub>, Hydrocarbons C<sub>2</sub>-C<sub>4</sub> in He

### Specification

One GC Channel



### Conditions

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

### Analyte:

1. Carbon dioxide (CO<sub>2</sub>) 1000 ppm (v/v)  
 2. Ethane (C<sub>2</sub>H<sub>6</sub>) 1000 ppm (v/v)  
 3. Propane (C<sub>3</sub>H<sub>8</sub>) 1000 ppm (v/v)  
 4. Isobutane (C<sub>4</sub>H<sub>10</sub>) 1000 ppm (v/v)  
 5. *n*-Butane (C<sub>4</sub>H<sub>10</sub>) 1000 ppm (v/v)

Balance Gas He