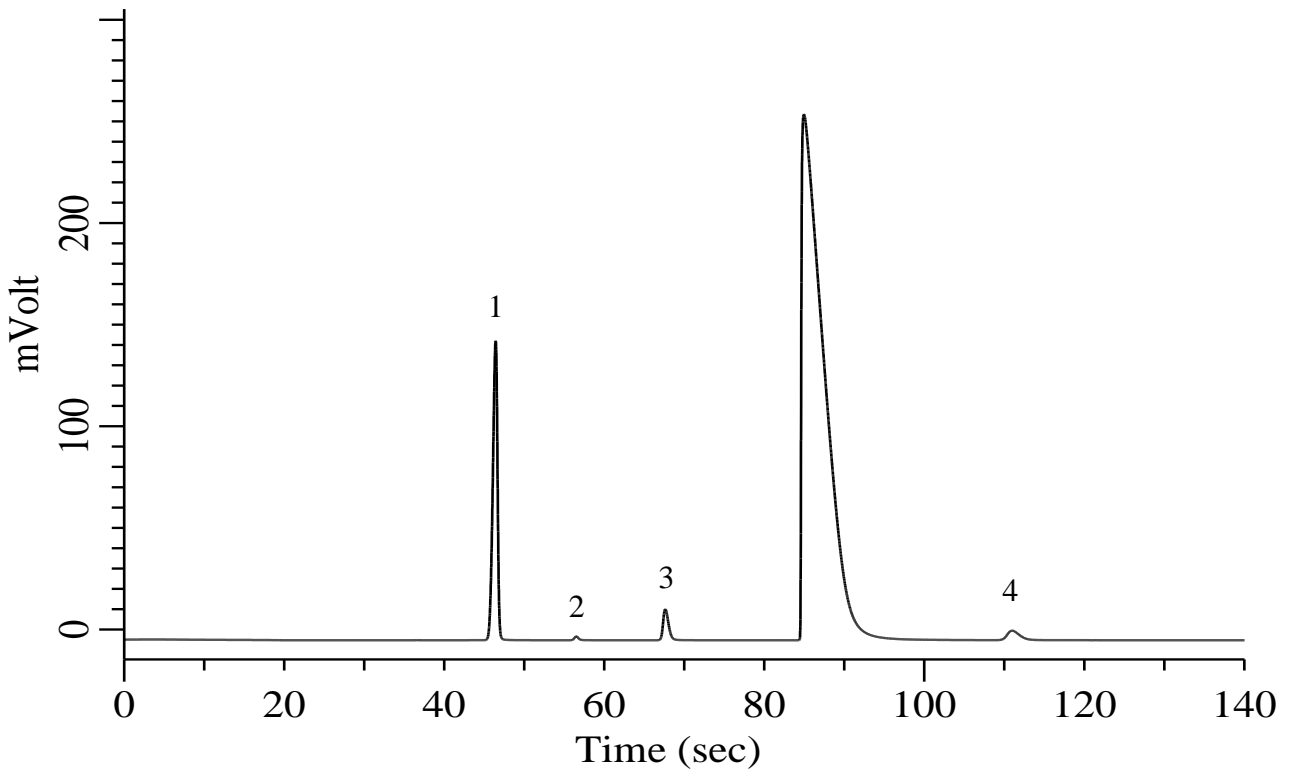


## Inorganic gases (H<sub>2</sub>, O<sub>2</sub>, N<sub>2</sub>, CO)

**Specification**  
One GC Channel



**Conditions**

System : Micro GC  
 Column : Molsieve 5A 10 m  
 Column Temp. : 100 °C  
 Carrier Gas : Ar 170 kPa  
 Inject Time : 40 msec

**Analyte:**

1. Hydrogen (H<sub>2</sub>) 2.5 % (v/v)  
 2. Oxygen (O<sub>2</sub>) — — —  
 3. Nitrogen (N<sub>2</sub>) 2.5 % (v/v)  
 4. Carbon monoxide (CO) 2.5 % (v/v)

Balance Gas CH<sub>4</sub>