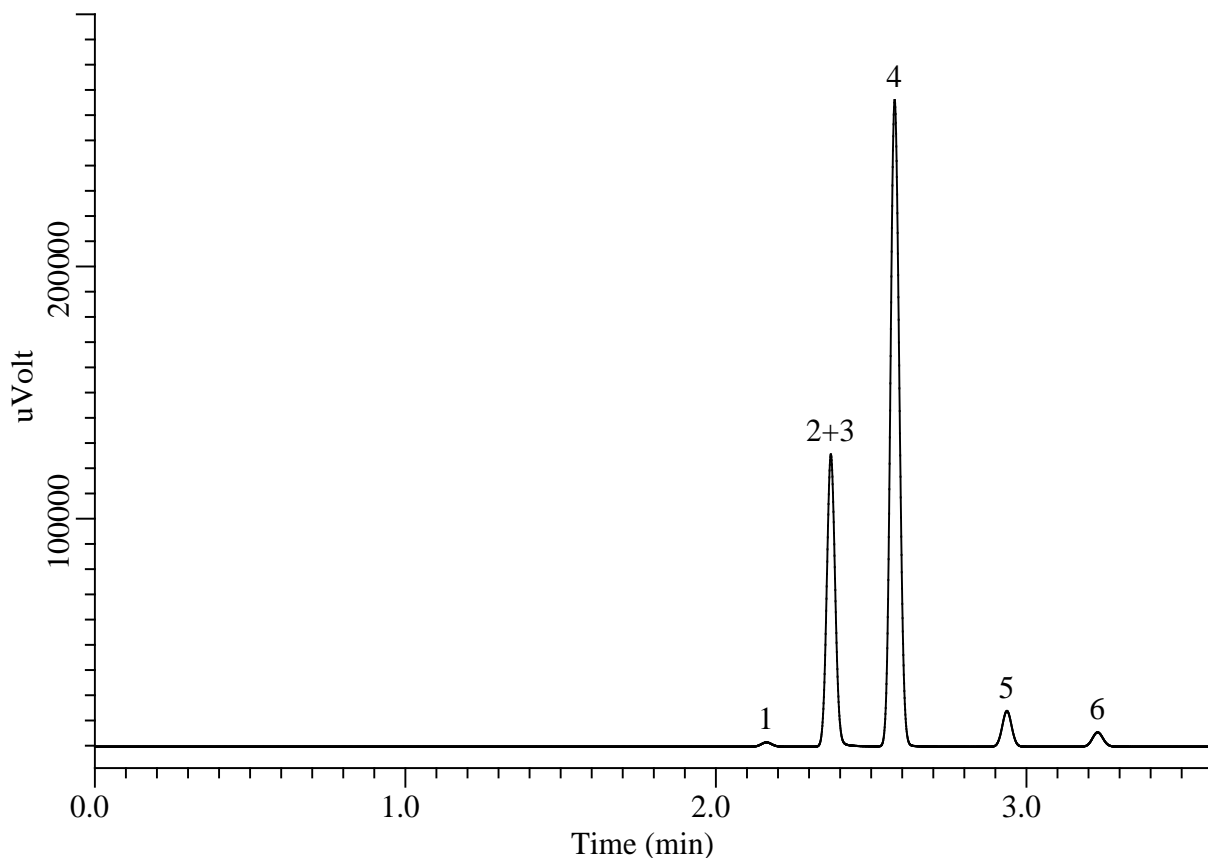


InertSearch™ for GC

InertCap® Applications

Inorganic gases

Data No. GA205-0410



Conditions

System : GC/HID
Column : TC-Molsieve 5A
0.53 mm I.D. x 30 m df = 50 µm
Col. Cat. No. : 1010-40543
Col. Temp. : 150 °C
Carrier Gas : He 40 kPa
Injection : Split flow 50 mL/min
160 °C
Detection : HID
160 °C
Sample Size : 200 µL

Analyte

1. Hydrogen(H₂)
2. Argon(Ar)
3. Oxygen(O₂)
4. Nitrogen(N₂)
5. Methane
6. Carbon monoxide(CO)