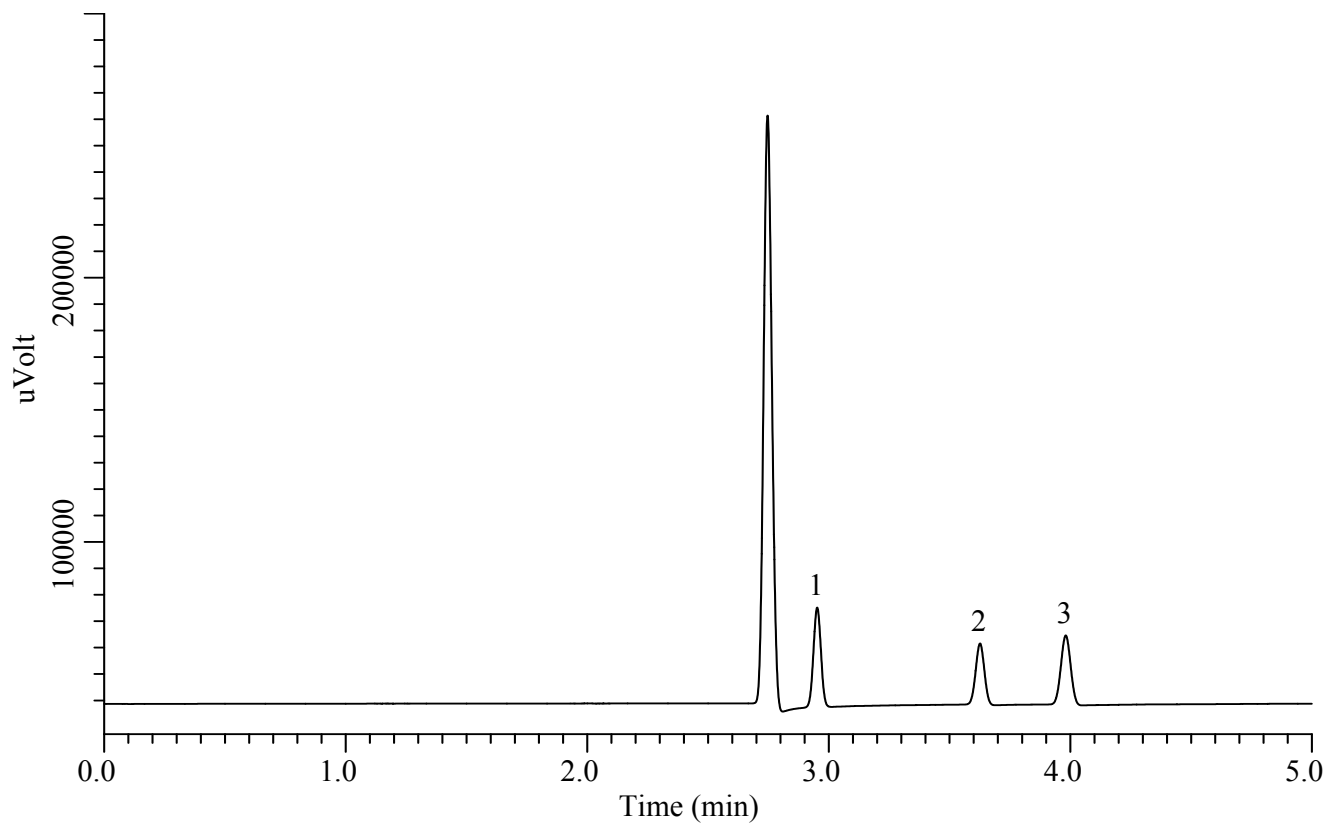


InertSearch™ for GC

InertCap® Applications

Inorganic gases

Data No. GA213-0591



Conditions

System : GC/PDD
Column : TC-BOND Q
0.53 mm I.D. x 30 m df = 20 µm
Col. Cat. No. : 1010-40243
Col. Temp. : 40 °C
Carrier Gas : He 20 kPa
Injection : Split flow 50 mL/min
120 °C
Detection : PDD(HID) Range x1
250 °C
Sample Size : 1000 ppm Vol/Vol in He
400 µL

Analyte

1. Methane
2. Carbon dioxide
3. Nitrous oxide