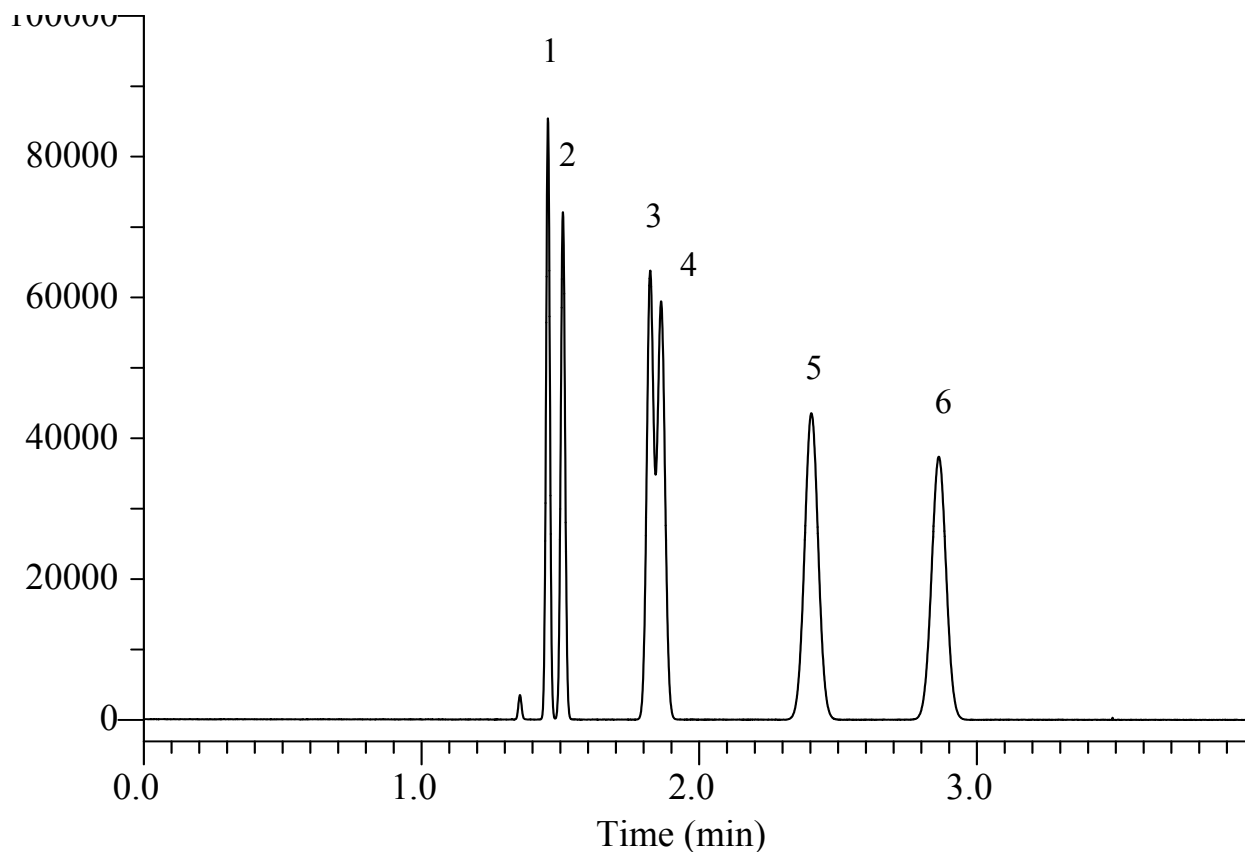


# InertSearch™ for GC

InertCap® Applications

## Hydrocarbons C2-C4

Data No. GA110-0410



### Conditions

**System** : GC/FID  
**Column** : InertCap 1  
0.32 mm I.D. x 30 m df = 5.00 µm  
**Col. Cat. No.** : 1010-11249  
**Col. Temp.** : 40 °C  
**Carrier Gas** : He 60 kPa  
**Injection** : Split flow 100 mL/min  
200 °C  
**Detection** : FID Range 10<sup>^0</sup>  
200 °C  
**Sample Size** : 0.1 vol. % in He  
20 µL

### **Analyte:**

1. Ethylene  
2. Ethane  
3. Propylene  
4. Propane  
5. Isobutane  
6. n-Butane