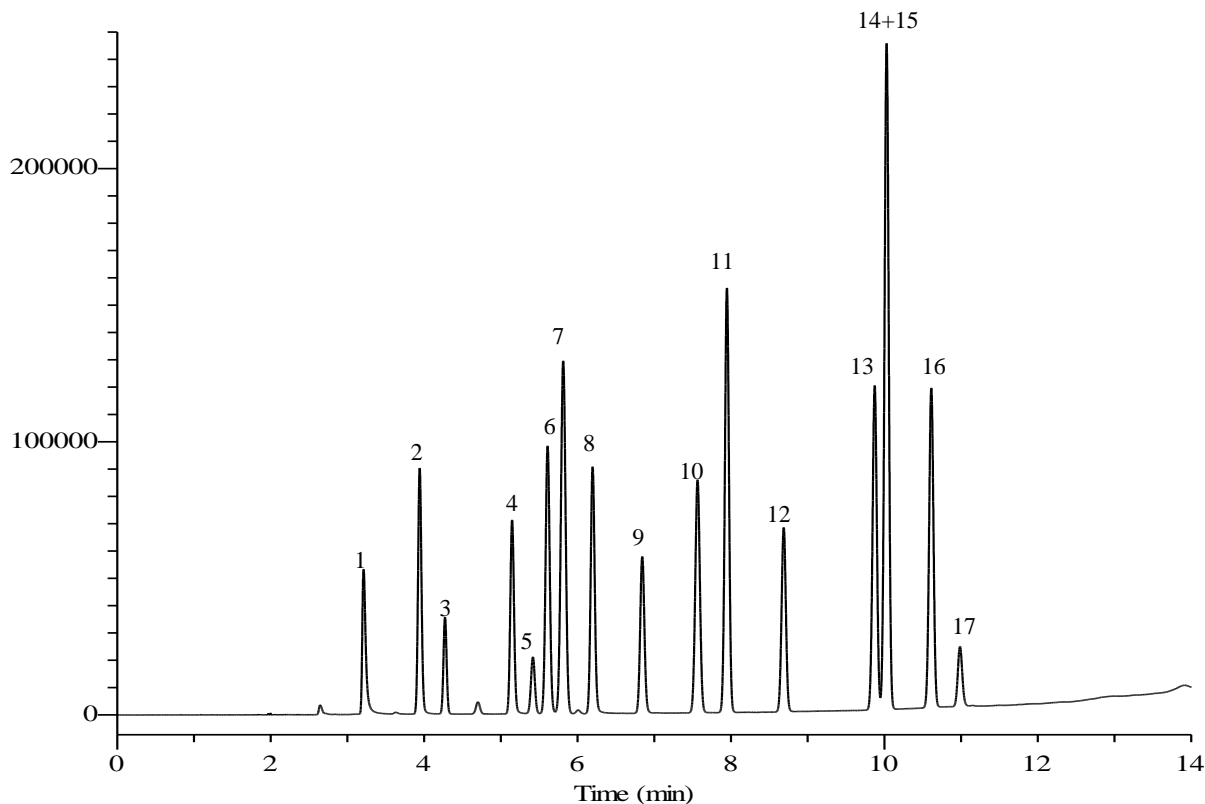


InertSearch™ for GC

InertCap® Applications

Organic solvents

Data No. GA140-851



Conditions

System : GC/FID
Column : InertCap 624
0.53 mm I.D. x 75 m df = 3.0 µm
Col. Cat. No. : 1010-14978
Col. Temp. : 60 °C - 10 °C/min - 200 °C
Carrier Gas : He 100 kPa
Injection : Split flow 20 mL/min
200 °C
Detection : FID Range 10⁰
200 °C
Sample Size : 0.5 mL in Air
10 - 40 ppm Vol/Vol

Analyte

1. Methanol
2. 2-Propanol
3. Dichloromethane
4. Ethylacetate
5. Chloroform
6. 2-Methyl-1-propanol
7. Cyclohexane
8. 1-Butanol
9. 1,4-Dioxane
10. 4-Methyl-2-pentanone(MIBK)
11. Toluene
12. Butyl acetate
13. Ethylbenzene
14. *m*-Xylene
15. *p*-Xylene
16. *o*-Xylene
17. 2-Butoxyethanol