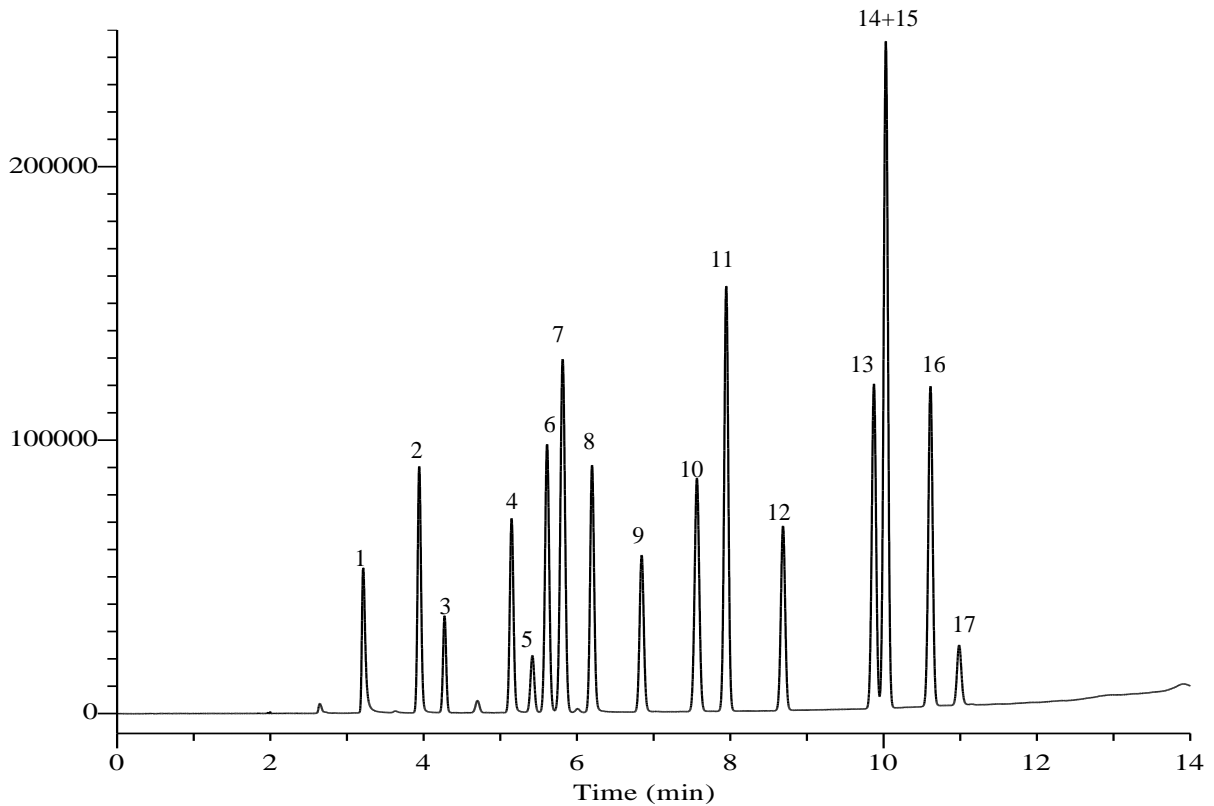


## Organic solvents



### Conditions

**System** : GC/FID  
**Column** : InertCap 624  
 0.53 mm I.D. x 75 m df = 3.0  $\mu$ m  
**Col. Cat. No.** : 1010-14978  
**Col. Temp.** : 60  $^{\circ}$ C - 10  $^{\circ}$ C/min - 200  $^{\circ}$ C  
**Carrier Gas** : He 100 kPa  
**Injection** : Split flow 20 mL/min  
 200  $^{\circ}$ C  
**Detection** : FID Range  $10^{10}$   
 200  $^{\circ}$ 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