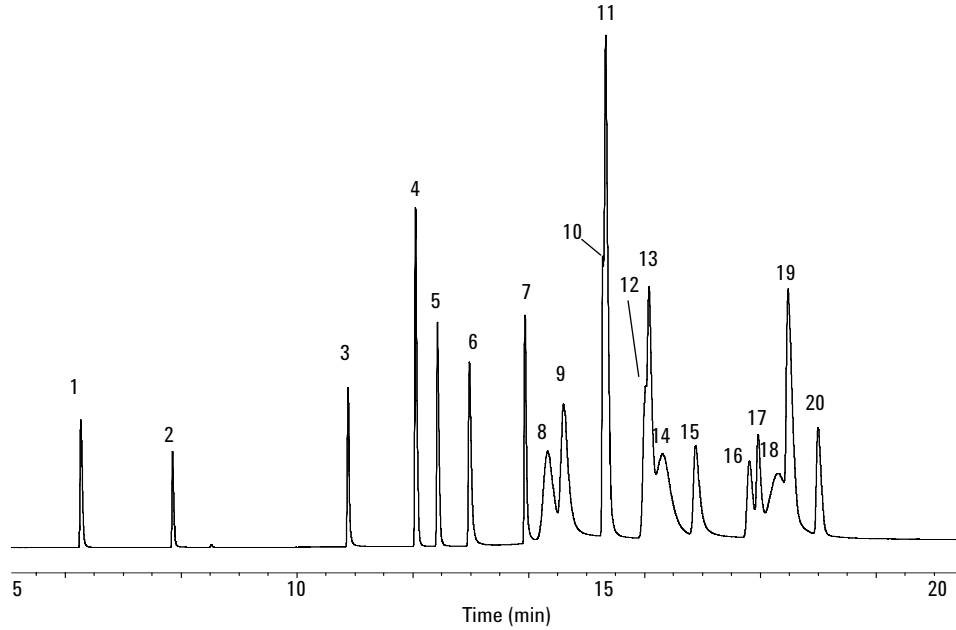


# Volatile Organic Compounds on HP-PLOT U

Phase: HP-PLOT U  
Dimensions: 30 m x 0.32 mm I.D., 10 µm  
P/N: 19091P-U04  
Carrier: Helium, 36 cm/sec at 50°C  
(approx. 3 mL/min),  
EPC constant flow mode  
Oven: 50°C for 2 min, 10°/min ramp to 170°C and hold  
Inlet: 150°C, 1:10 split, 250 µL gas injection  
Detector: FID, 190°C

1. Dimethyl ether
2. Methanol
3. Ethanol
4. Diethyle ether
5. Acetone
6. Isopropyl alcohol
7. 1-Propanol
8. Methyl tert-butyl ether
9. t-Butanol
10. Ethyl acetate
11. Benzene
12. Diisopropyl ether
13. 2-Butanol
14. Ethyl tert-butyl ether
15. Isobutyl alcohol
16. 1,4-Dioxane
17. 1-Butanol
18. tert-Amyl methyl ether
19. n-Propyl ether
20. Epichlorohydrin



C1138