

USP <467> Solvents

Column: DB-200
30 m x 0.25 mm I.D., 0.5 µm

J&W P/N: 122-2033
Carrier: Helium at 31 cm/sec

Oven: 45°C for 7 min
45-145°C at 20°/min

Injector: Split 1:00, 250°C
0.5 µL of 0.5-1.0 µg/µL
standard in water

Detector: FID, 300°C
Nitrogen makeup gas at 30 mL/min

1. Methanol
2. Ethanol
3. Ethyl ether
4. Isopropanol
5. *n*-Hexane
6. Methylene chloride
7. *tert*-Butanol
8. *n*-Propanol
9. Chloroform
10. Cyclohexane
11. *sec*-Butanol
12. *n*-Heptane
13. Acetone
14. Acetonitrile
15. Benzene
16. Tetrahydrofuran (THF)
17. Trichloroethylene
18. *n*-Butanol
19. Ethyl acetate
20. Methyl ethyl ketone (MEK)
21. Toluene
22. 1,4-Dioxane
23. Pyridine
24. Dimethylformamide (DMF)

