

# GC CAPILLARY COLUMN APPLICATIONS: CLINICAL/TOXOLOGICAL

## Residual Solvents in Drugs (USP Method 467)

COLUMN: 007-624,  
Cyanopropyl Phenyl  
Methylpolysiloxane 30M. x  
0.53mm I.D. x 5.0µm film

Cat. No.: 007-624-30V-5.0F

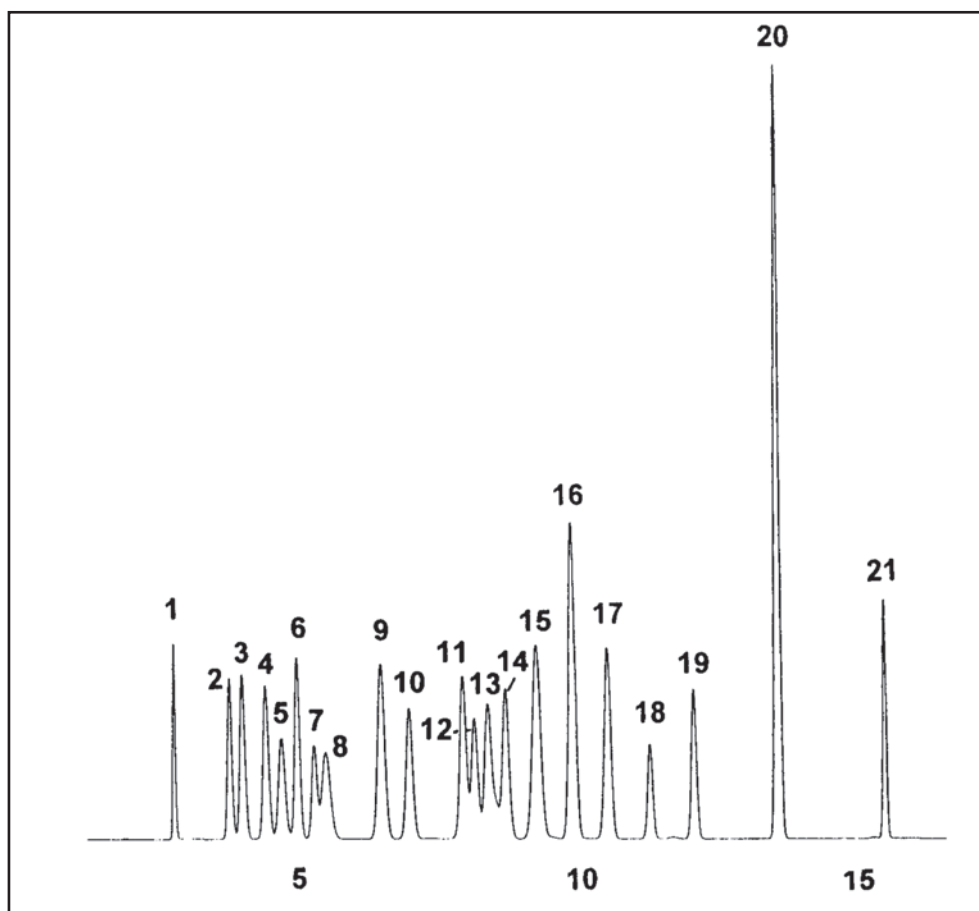
Temperature: 50° (5 min. hold)  
(5°/min.) - 70° -  
(8°/min.) - 220°C

Injector: 220°C

Detector: 300°C, F.I.D.

Carrier Gas: 10ml/min., Helium

1. methanol
2. ethanol
3. diethylether
4. acetone
5. isopropyl alcohol
6. acetonitrile
7. methylene chloride
8. tert-butanol
9. hexane
10. propanol
11. ethyl acetate
12. methyl ethyl ketone
13. chloroform & pyridine
14. sec-butanol & tetrahydrofuran
15. cyclohexane
16. benzene
17. heptane
18. trichloroethylene
19. dioxane
20. toluene
21. dimethylformamide



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