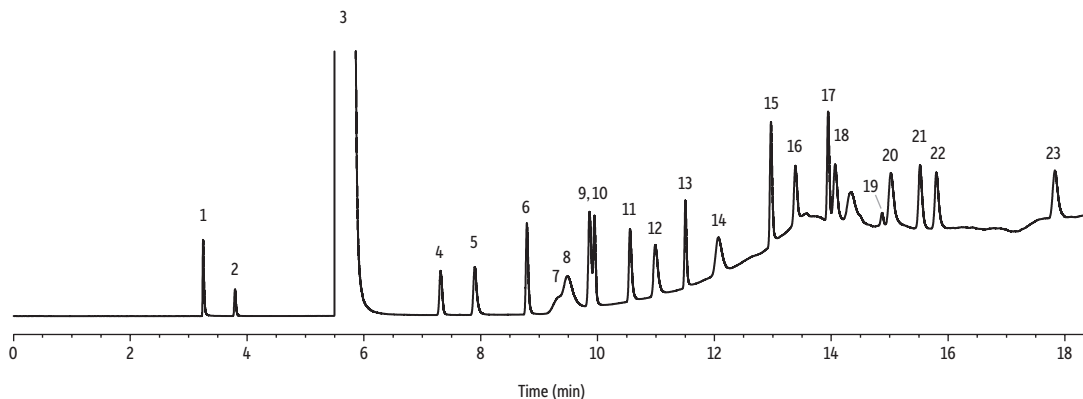


Solvents on Rt-U-BOND



GC_PC1370

Peaks	tr (min)	Peaks	tr (min)
1. Methanol	3.25	12. 2-Methylpropan-1-ol	10.99
2. Acetaldehyde	3.79	13. Butanol	11.51
3. Ethanol (solvent)		14. 2-Methyl-2-butanol	12.07
4. Acetone	7.31	15. 2-Pentanol	12.97
5. 2-Propanol	7.89	16. Acetal	13.38
6. Propanol	8.79	17. Pentanol	13.95
7. Cyclohexane	9.45	18. 4-Methylpentan-2-one	14.06
8. 2-Methyl-2-propanol	9.48	19. Furfural	14.89
9. Benzene	9.86	20. 4-Methyl-2-Pentanol	15.02
10. Butan-2-one	9.94	21. 3-Hexanol	15.52
11. 2-Butanol	10.56	22. 2-Hexanol	15.80
		23. Hexanol	17.82

Column Rt-U-BOND, 15 m, 0.32 mm ID, 10 μ m (cat.# 19751)
Sample
Diluent: Ethanol
Conc.: 4000 ppmv each analyte
Injection
Inj. Vol.: 0.2 μ L split (split ratio 50:1)
Liner: Topaz 4.0 mm ID Precision inlet liner w/wool (cat.# 23305)
Inj. Temp.: 250 °C
Oven
Oven Temp.: 60 °C (hold 0.5 min) to 190 °C at 10 °C/min (hold 5 min)
Carrier Gas He, constant flow
Flow Rate: 4 mL/min
Detector FID @ 200 °C
Instrument Agilent 7890B GC



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