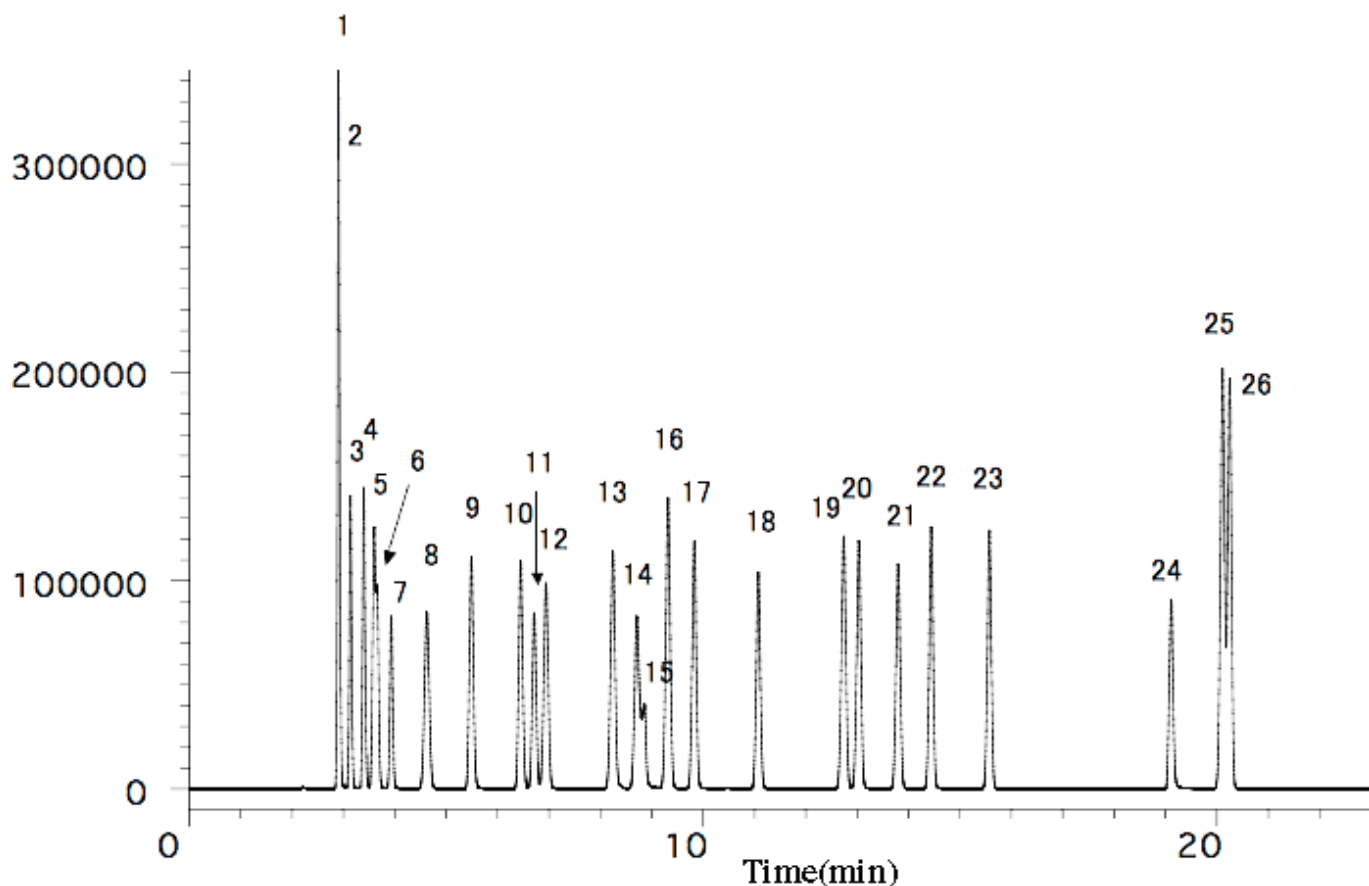


Residual solvents in pharmaceuticals Class3



System : GC/FID
 Column : InertCap624
 0.53mm I.D. × 30m df=3µm
 Column Temp. : 40°C(5min) — 5°C/min — 130°C
 Carrier Gas : He 20kPa 35cm/sec
 Injection : Split Flow 200ml/min
 240°C
 Detection : FID Range10¹
 240°C
 Sample : Solvents
 Mixed evenly
 Sample Size : 0.4µL

Solutes	1. Ethanol	14. i-Propyl acetate
	2. Pentane	15. Acetic acid
	3. Ethyl ether	16. Heptane
	4. Acetone	17. n-Butanol
	5. 2-Propanol	18. Propyl acetate
	6. Ethyl formate	19. MIBK
	7. Methyl acetate	20. i-Amyl alcohol
	8. Methyl t-butyl ether	21. i-Butyl acetate
	9. 1-Propanol	22. n-Amyl alcohol
	10. MEK	23. Butyl acetate
	11. Ethyl acetate	24. Dimethyl sulfoxide
	12. sec-Butanol	25. Cumene
	13. i-Butanol	26. Anisole