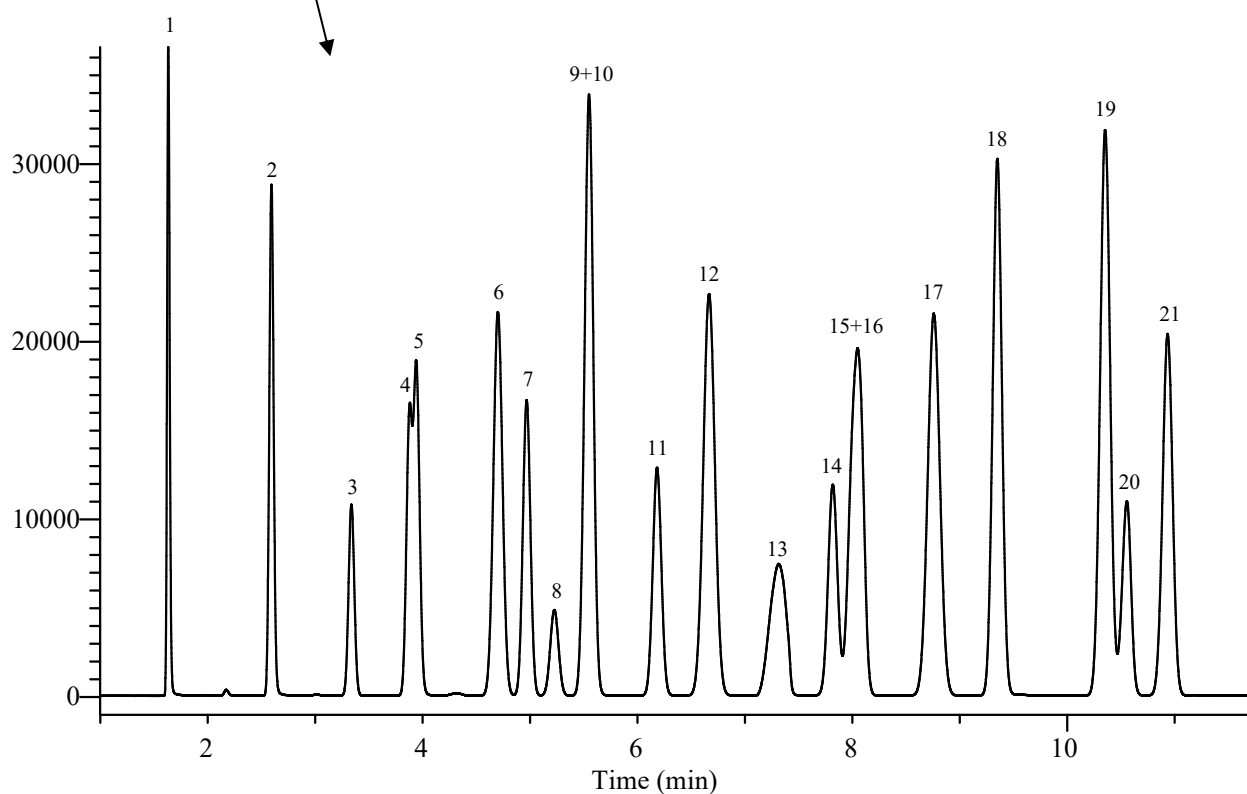
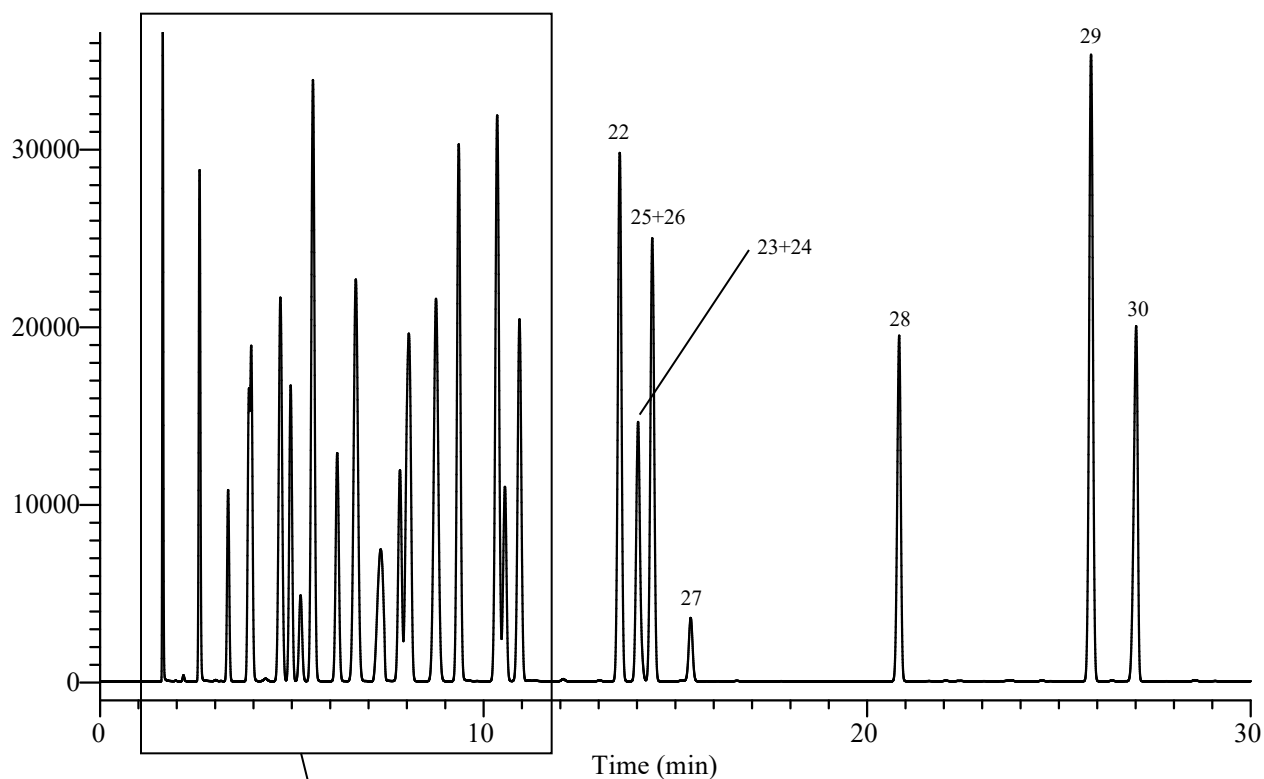


Residual solvents in pharmaceuticals Class2

Data No. GA126-0850



Residual solvents in pharmaceuticals Class2

Data No. GA126-0850

Conditions

System	: GC/FID
Column	: InertCap 5 0.53 mm I.D. x 30 m df = 5.0 µm
Col. Cat. No.	: 1010-18449
Col. Temp.	: 40 °C - 5 °C/min - 190 °C
Carrier Gas	: He 20 kPa
Injection	: Split flow 200 mL/min 240 °C
Detection	: FID Range 10 ² 240 °C
Sample Size	: Mixed evenly 0.5 µL

Analyte :

1. Methanol	16. 1,4-Dioxane
2. Acetonitrile	17. Methylcyclohexane
3. Dichloromethane	18. Pyridine
4. trans-1,2-Dichloroethylene	19. Toluene
5. Nitromethane	20. N,N-Dimethylformamide
6. n-Hexane	21. 2-Hexanone(MBK)
7. cis-1,2-Dichloroethylene	22. Chlorobenzene
8. Chloroform	23. N,N-Dimethylacetamide
9. Tetrahydrofuran	24. Ethylbenzene
10. 2-Methoxyethanol(Methyl cellosolve)	25. p-Xylene
11. 1,2-Dimethoxyethane	26. m-Xylene
12. Cyclohexane	27. o-Xylene
13. Ethylene glycol	28. N-methyl-2-pyrrolidone
14. Trichloroethylene	29. 1,2,3,4-Tetrahydronaphthalene
15. 2-Ethoxyethanol	30. Sulfolane

Xylene mixture (m-Xylene, p-Xylene, o-Xylene, Ethylbenzene) was used.

InertSearch™ for GC

InertCap® Applications

関連キーワード	
GA126	
	0850
GL Sciences Inc.	
Cas. No.	
GC	
Gas Chromatography	
Chromatogram	
residual solvents	
solvents	
Japanese Pharmacopoeia	
medicine	
VOC	
working environment	
ジーエルサイエンス株式会社	
イナートサーチ	
イナートキャップ	
クロマトグラム	
キャピラリーカラム	
ガスクロマトグラフィー	
残留溶剤	
溶剤	
日本薬局方	
医薬品	
揮発性有機化合物	
作業環境	