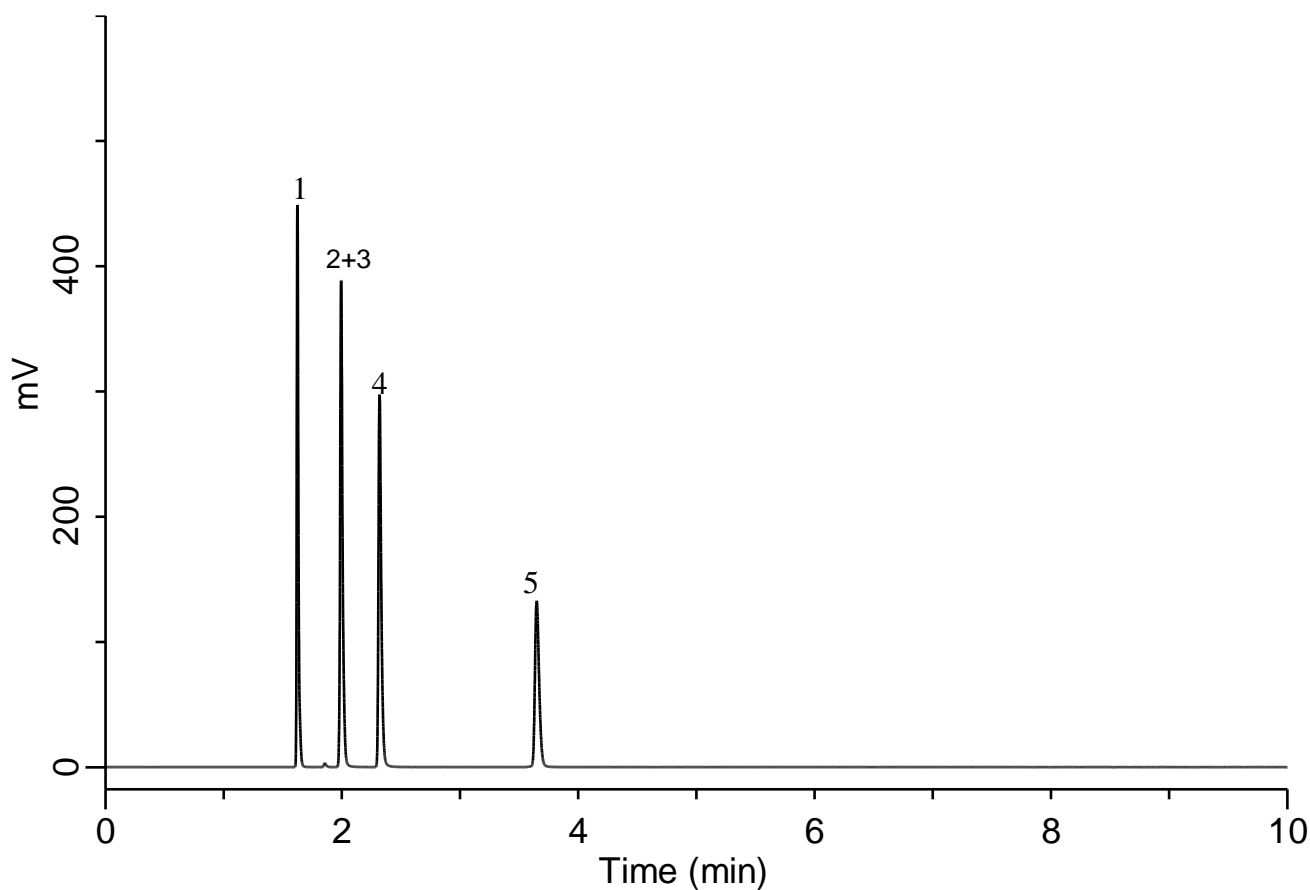


Residual solvents in pharmaceuticals (JP18 Standard stock solution Class 1)



Conditions

System : GC4000 Plus-FID
Column : InertCap WAX
 0.32 mm I.D. × 30 m df = 0.25 μm
Col. Cat. No. : 1010-67242
Col. Temp. : 50 °C(20 min) – 6 °C/min
 - 165 °C(20 min)
Carrier Gas : He 2.20 mL/min (35cm/sec)
Injection : Split 20:1
 250 °C
Detection : FID Auto Range
 250 °C
Sample Size : 1.0 μL
 Analyte in Dimethyl sulfoxide

Analyte

1. 1,1-Dichloroethene
2. 1,1,1-Trichloroethane
3. Carbon tetrachloride
4. Benzene
5. 1,2-Dichloroethane