



Fatty acid analysis in Dispersing agent

1. Analytical condition

YL 6500 Series

Oven : 140°C (for 1 min)- temp-programed 5°C/min-240 °C(for 5 min)

Column : HP-Innowax(30m*0.53mm*1.0um)

Carrier gas : He, 6.0 ml/min (Split ratio 10:1)

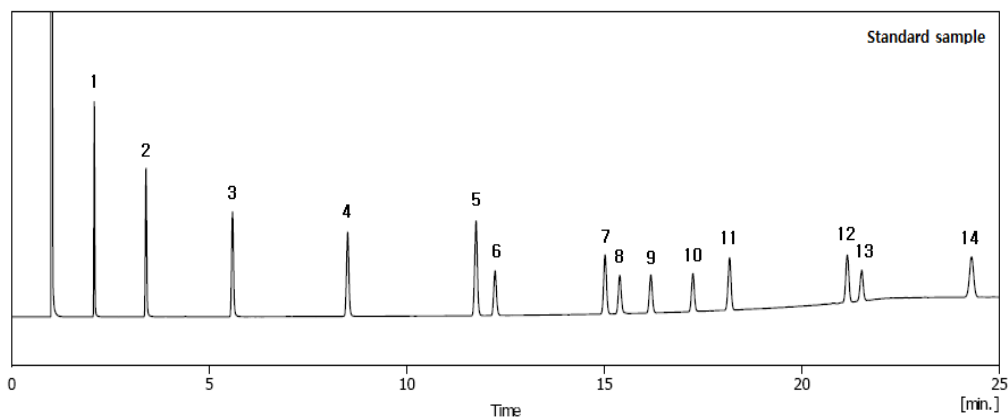
Injector : Capillary 250°C

Detector : FID 250°C

Sample : Dispersing agent (Preconditioning : FAME)

Injection Volume : 1.0ul (Liquid)

2. Chromatogram



1. C8:0
2. C10:0
3. C12:0
4. C14:0
5. C16:0
6. C16:1
7. C18:0
8. C18:1
9. C18:2
10. C18:3
11. C20:0
12. C22:0
13. C22:1
14. C24:0

