



Fatty acid Analysis in Sesame oil

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

Injection Volume : 1.0ul

2. Chromatogram

