

Total Petroleum Hydrocarbon analysis, TPHs

1. Analytical condition

YL 6500 Series

Oven : 120°C (for 0.1 min)- temp-programed 70 °C/min-280 °C(for 2 min)

Column : HP-1 (10m*0.1mm*0.1um)

Carrier gas : He, 0.3 ml/min (Split ratio 300:1)

Injector : Capillary 330°C

Detector : FID 330°C

2. Chromatogram

