

TPHs, Total Petroleum Hydrocarbons

1. Analytical Condition

YL 6500 Series

Oven : 40°C (for 5 min)- temp-programed 15 °C/min-310 °C(for 10 min)

Column : HP-5 (30m*0.32mm*0.25um)

Carrier gas : N2, 3 ml/min (Split ratio 20:1)

Injector : Capillary 320°C

Detector : FID 320°C

Sample : TPHs STD

Injection Volume : 1.0ul (Liquid)

2. Chromatogram

