

Volatile Organic Acid mixture

1. Analytical Condition

YL6500 GC System

Column: HP-Innowax (30 m * 0.32 mm * 0.25 μ m)

Oven: 40 °C (5 min) \rightarrow 8 °C/min \rightarrow 230 °C (5 min)

Carrier gas: He, 3mL/min (Split ratio 20 : 1)

Injector: Capillary, 250 °C

Detector: FID, 250 °C

Injection volume: 1 μ L

2. Chromatogram

