

## 9 Organic solvents

Injection Splitless  
Column InertCap 1  
0.25mm I.D.×30m df=1.5µm  
Column Temp. 40°C (5min Hold) - 10°C/min - 250°C (5min Hold)  
Carrier Gas He  
Constant Press.  
90kPa  
Splitless Time 1min  
Septum Purge 3mL/min  
Detector FID  
Detector Range 10<sup>^</sup>1  
Injector Temp. 250°C  
Detector Temp. 250°C  
Injection Size 1µL  
Sample Conc. 5ng/µL

- 1 Toluene
- 2 Ethylbenzene
- 3 m,p-Xylene
- 4 Styrene
- 5 o-Xylene
- 6 p-dichlorobenzene
- 7 Nonanal
- 8 Tetradecan

