

## Aldehyde-DNPH GC/MS

Column InertCap1 0.25mmI.D.×30m df=0.4µm  
Column.Temp. 50°C - 20°C/min - 190°C ( 13min Hold ) - 3°C/min - 250°C  
Inj.Temp. 250°C  
Injector Splitless ( 1min )  
Carrier Gas He70kPa  
MS 35-350 m/z  
Conc. 3µg/mL  
1µL

- 1 Formaldehyde-DNPH
- 2 Acetaldehyde-DNPH
- 3 Acetone-DNPH
- 4 Acrolein-DNPH
- 5 Propionaldehyde-DNPH
- 6 2-Butanone(MEK)-DNPH
- 7 Methacrolein-DNPH
- 8 n-Butylaldehyde-DNPH
- 9 Crotonaldehyde-DNPH

