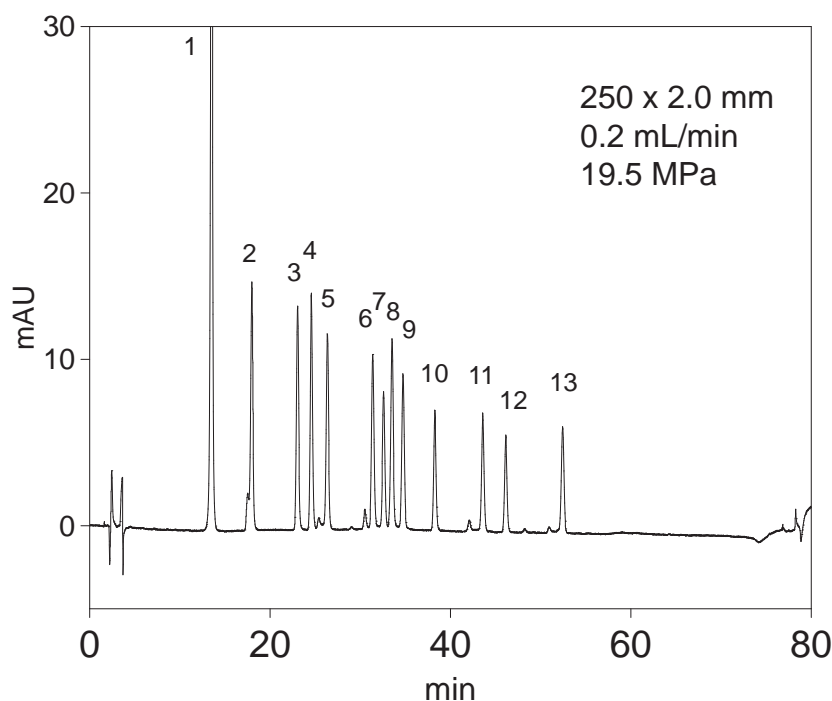
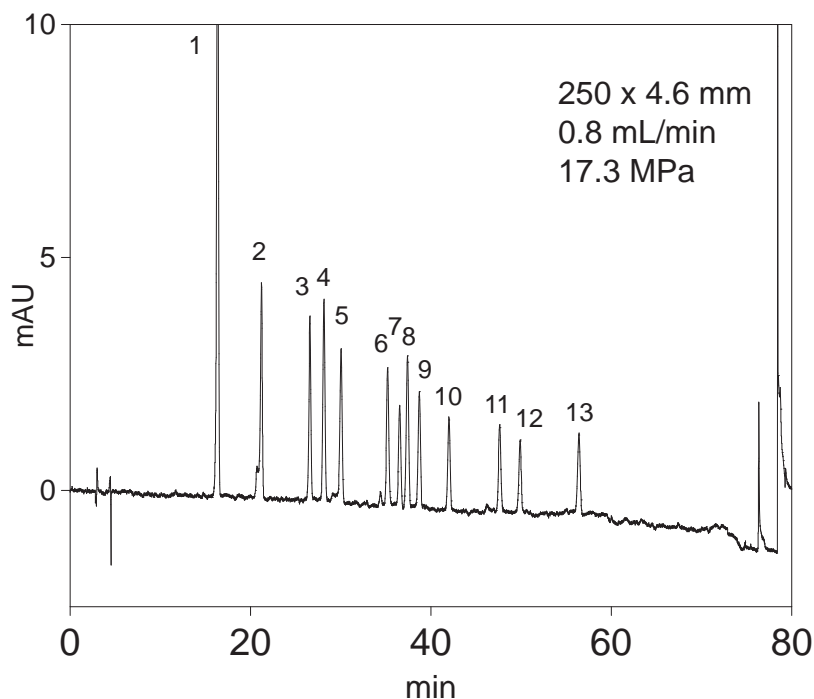


Cadenza CD-C18

Application

250 x 4.6 mm 250 x 2 mm

DNPH - aldehydes and ketones



1. formaldehyde-DNPH
2. acetaldehyde-DNPH
3. acetone-DNPH
4. acrolein-DNPH
5. propionaldehyde-DNPH
6. crotonaldehyde-DNPH
7. methacrolein-DNPH
8. 2-butanone-DNPH
9. n-butylaldehyde-DNPH
10. benzaldehyde-DNPH
11. Valeraldehyde-DNPH
12. p-tolualdehyde-DNPH
13. hexaldehyde-DNPH

Cadenza CD-C18
 A : water
 B : acetonitrile /
 tetrahydrofuran = 3 / 1
 40-70%B (0-70min)
 100%B (70-75min)
 37 °C , UV at 360 nm
 5.0 uL inj.
 (No.1 : 2 ug/mL , No.2-13 : 1 ug/mL)