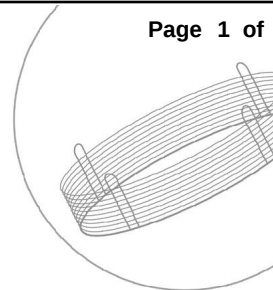


Nitrosamines

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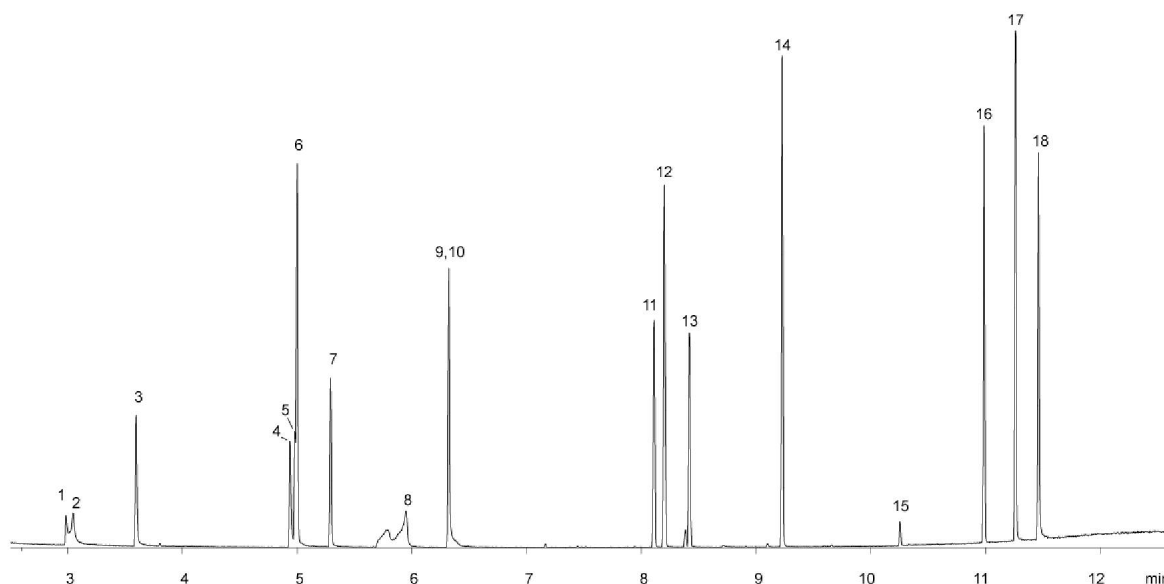
Column: Zebron ZB-5MS
Phase: 5% Polysilarylene - 95% Polydimethylsiloxane copolymer
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile: 40°C for 0.5 min to 220°C at 22°C/min to 325°C at 35°C/min for 3 min
Carrier Gas: Constant Flow Helium, 1.4 mL/min
Injection: Split 10:1 1 µL @ 250 °C
Detection: Mass Selective (MSD) (240 °C)



Products used in this Application:

Zebron™

14959



ANALYTES:

- | | |
|-----------------------------|----------------------------|
| 1 2-Picoline | 10 N-Nitrosodibutylamine |
| 2 N-Nitrosomethylethylamine | 11 1-Naphthylamine |
| 3 N-Nitrosodiethylamine | 12 2-Naphthylamine |
| 4 N-Nitrosopyrrolidine | 13 2-Methyl-5-nitroaniline |
| 5 N-Nitrosomorpholine | 14 4-Aminobiphenyl |
| 6 2-Toluidine | 15 Methapyriline |
| 7 N-Nitrosopiperidine | 16 Dimethylaminoazobenzene |
| 8 a,a-Dimethylphenylamine | 17 3,3-Dimethylbenzidine |
| 9 1,4-Phenylenediamine | 18 2-Acetylaminofluorene |

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