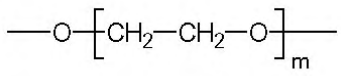
TR-WAX. DB

(100%) Polyethylene glycol, nonbonded phase.

- 100% basic deactivated Polyethylene glycol (PEG)
- Excellent for analysing basic nonderivatized compounds
- Ideal for separating amines and nitrosamines



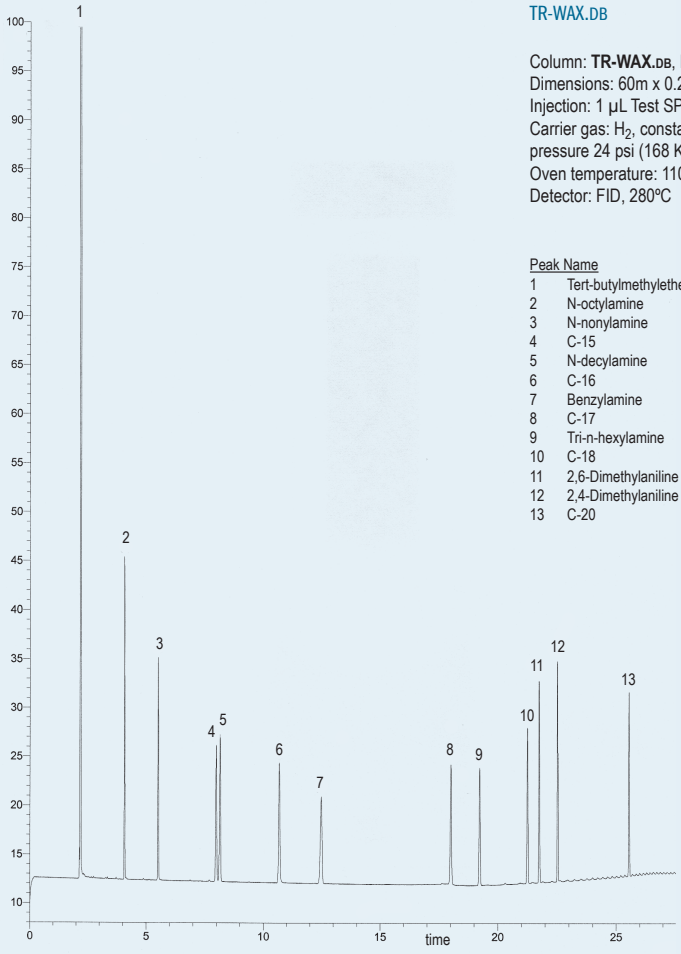
Structure of Polyethylene glycol

TR-WAX.DB Equivalent Phase

Agilent: CAM, HP-BasicWax
Varian: CP-WAX 51
Supelco: Carbowax-Amine
Restek: Stabilwax-DB

TR-WAX.DB

Internal Diam.(mm)	Length (m)	Film Thickness (µm)	Temp limits (°C)	Part. N°. (P/N)
0,25	15	0,20	60 to 210/220	**TR-932112**
	15	0,25	60 to 210/220	**TR-930212**
	30	0,20	60 to 210/220	**TR-932132**
	30	0,25	60 to 210/220	**TR-930232**
	30	0,50	60 to 210/220	**TR-930532**
	60	0,20	60 to 210/220	**TR-932162**
0,32	15	0,25	60 to 210/220	**TR-930213**
	30	0,25	60 to 210/220	**TR-930233**
	30	0,50	60 to 210/220	**TR-930533**
	30	1,00	60 to 210/220	**TR-931033**
	60	1,00	60 to 210/220	**TR-931063**
0,53	15	1,00	60 to 210/220	**TR-931015**
	30	0,50	60 to 210/220	**TR-930535**
	30	1,00	60 to 210/220	**TR-931035**
	30	1,50	60 to 210/220	**TR-931535**
	60	1,00	60 to 210/220	**TR-931065**



TR-WAX.DB

Column: **TR-WAX.DB**, P/N TR-932162
Dimensions: 60m x 0.25mm x 0.20 µm
Injection: 1 µL Test SP-4-8278 (500 ng/mL comp.), split 1:50, 260ºC
Carrier gas: H_2, constant
pressure 24 psi (168 Kpa)
Oven temperature: 110ºC(15´) @ 8ºC/min to 200ºC (10´)
Detector: FID, 280ºC

Peak Name

1	Tert-butylmethylether
2	N-octylamine
3	N-nonylamine
4	C-15
5	N-decylamine
6	C-16
7	Benzylamine
8	C-17
9	Tri-n-hexylamine
10	C-18
11	2,6-Dimethylaniline
12	2,4-Dimethylaniline
13	C-20

TKG 1133