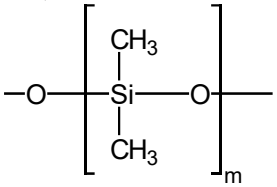
TRB-50.2PONA

100% Dimethyl polysiloxane, bonded and crosslinked phase.

- 100% Dimethylpolysiloxane
- Column designed for the complete analysis of PONA hydrocarbons (Paraffins, Olefins, Naphthenes and Aromatics) in petrol-derived products according to the ASTM regulations, method D5134



Structure of Poly (dimethyl) siloxane

TRB-50.2PON. Equivalent Phase

Agilent: HP-PONA, CP-SIL PONA CB
Supelco: Petrocol DH 50.2
Restek: Rtx-1 PONA
SGE: BP-1 PONA

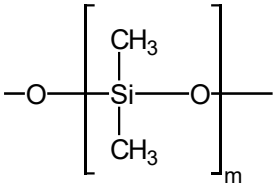
TRB-50.2PONA

Internal Diam.(mm)	Length (m)	Film Thickness (µm)	Temp limits (°C)	Part. N°. (P/N)
0,20	50	0,50	-60 to 320/340	**TR-110559**

TRB-2887 / TKM-2887

100% Dimethyl polysiloxane, bonded and crosslinked phase.

- 100% Dimethylpolysiloxane
- Designed specifically for simulated distillation according to the ASTM method D2887
- Two options: fused silica and metal



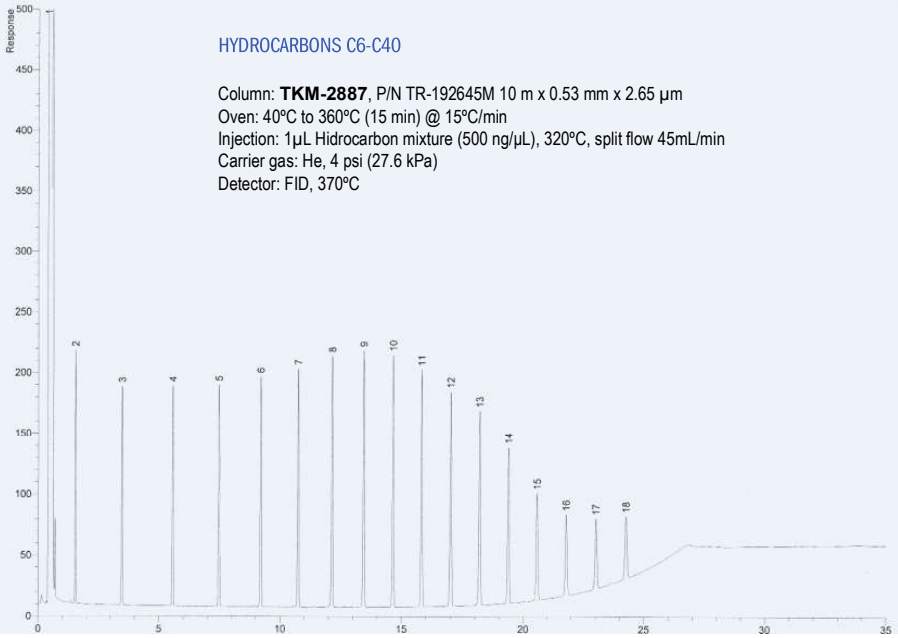
Structure of Poly (dimethyl) siloxane

TRB-2887/ TKM-2887 Equivalent Phase

Agilent: DB-2887
Supelco: PETROCOL-2887
Restek: Rtx-2887

TRB-2887/ TKM-2887

Internal Diam.(mm)	Length (m)	Film Thickness (µm)	Temp limits (°C)	Part. N°. (P/N)
0,53	10	2,65	-60 to 340/360	**TR-192645**
0,53	10	2,65	-60 to 360/400	**TR-192645M**



HYDROCARBONS C6-C40

Column: **TKM-2887**, P/N TR-192645M 10 m x 0.53 mm x 2.65 µm
Oven: 40ºC to 360ºC (15 min) @ 15ºC/min
Injection: 1µL Hidrocarbon mixture (500 ng/µL), 320ºC, split flow 45mL/min
Carrier gas: He, 4 psi (27.6 kPa)
Detector: FID, 370ºC

Peak Name

1 n-Hexane
2 C-8
3 C-10
4 C-12
5 C-14
6 C-16
7 C-18
8 C-20
9 C-22
10 C-24
11 C-26
12 C-28
13 C-30
14 C-32
15 C-34
16 C-36
17 C-38
18 C-40

TKG 1108