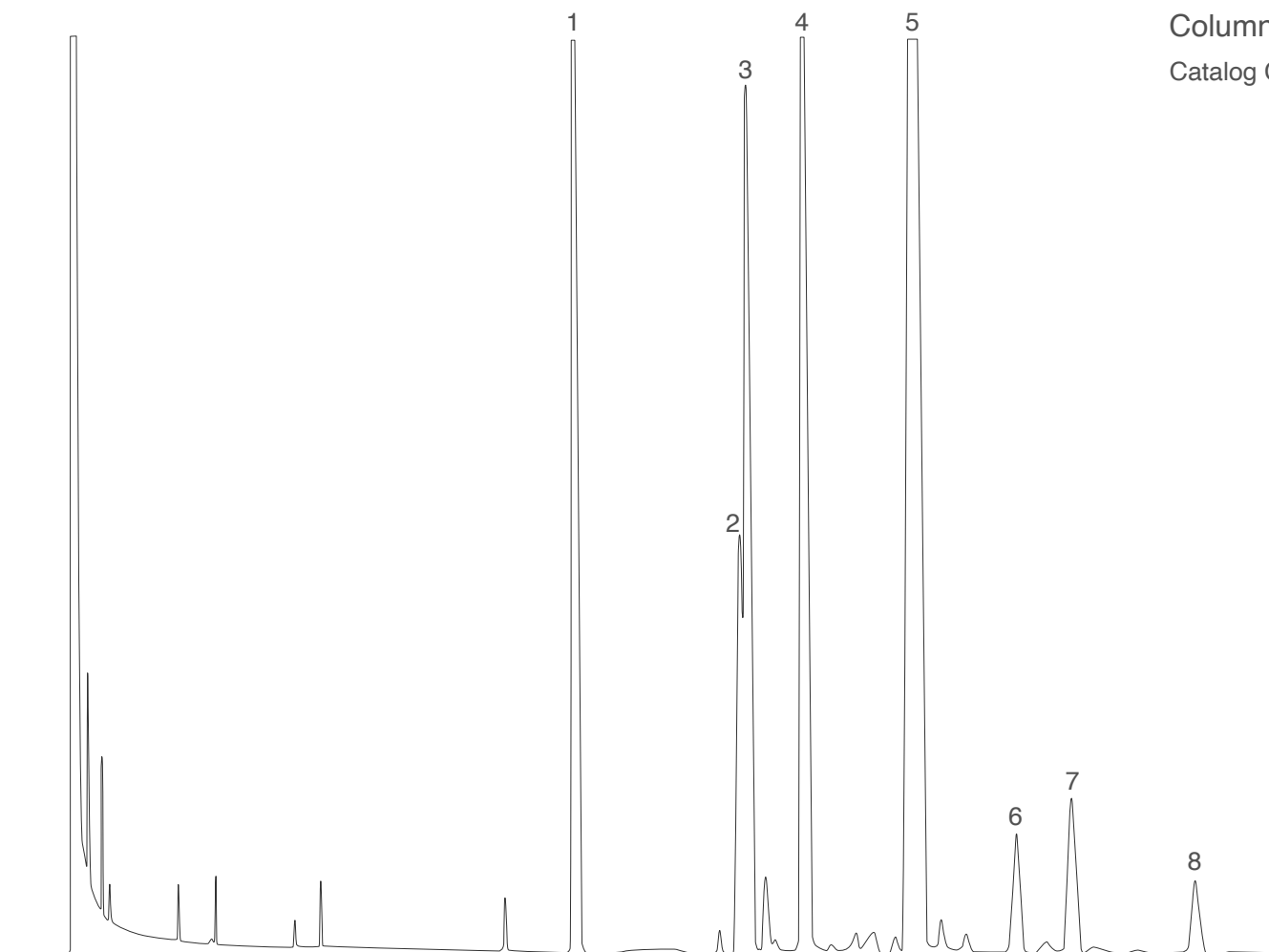


Sterols (TMS derivatives) - Soy Oil

CUSTOM
DEDICATED

MEGA[®]
gas chromatography solutions



Column: **MEGA-LAP - 0.32mm, 0.10 μ m, 25m**

Catalog Code: C-LAP-032-010-25

Conditions:

Injection: Split 300°C, 1.0 μ L, 1:80 Split Ratio.

Detector: FID, 300°C.

Oven Temp.: 260°C isothermal.

Carrier Gas: Hydrogen, 2 mL/min.

Peaks:

1. Alpha cholestanol (I.S.)
2. 22,23-dihydro-brassicasterol
3. Campesterol
4. Stigmasterol
5. Sitosterol
6. 5-avenasterol
7. 7-stigmasterol
8. 7-avenasterol

Acknowledgement: Dott. C. Mariani- Stazione Sperimentale Oli e Grassi, via Giuseppe Colombo, 79- Milano - Italy.