

Column: **MEGA-SE54 - 0.25mm, 0.25 $\mu$ m, 25m**

Catalog Code: S-SE54-025-025-25

**Conditions:**

Injection: Split 275°C, 1.0  $\mu$ L, 1:100 Split Ratio.

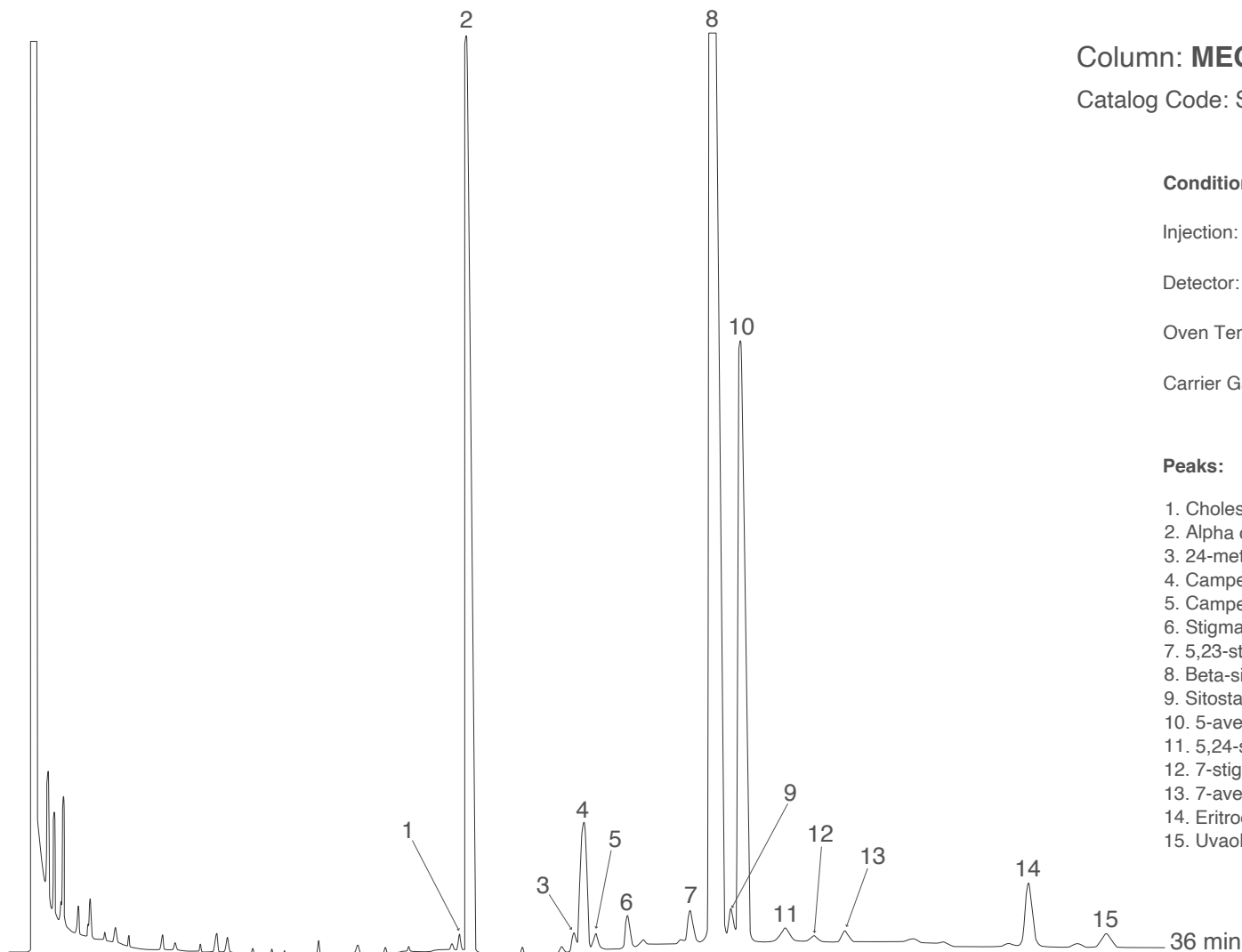
Detector: FID, 280°C.

Oven Temp.: 260°C isothermal.

Carrier Gas: Hydrogen, 90 kPa.

**Peaks:**

1. Cholesterol
2. Alpha cholesterol
3. 24-methylcholesterol
4. Campesterol
5. Campestanol
6. Stigmasterol
7. 5,23-stigmastadienol
8. Beta-sitosterol
9. Sitostanol
10. 5-avenasterol
11. 5,24-stigmastadienol
12. 7-stigmastenol
13. 7-avenasterol
14. Eritrodiol
15. Uvaol



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

Standard mixture extracted from Olive Oil with SILYL-991 official procedure.