

Triglycerides - Olive Oil on MEGA-LAP Column

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

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

MEGA-LAP (Lipid Analysis Phase) is a dedicated stationary phase optimized for Lipids, Sterols and saturated and unsaturated Triglycerides separations, stable over 370°C.

Conditions:

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

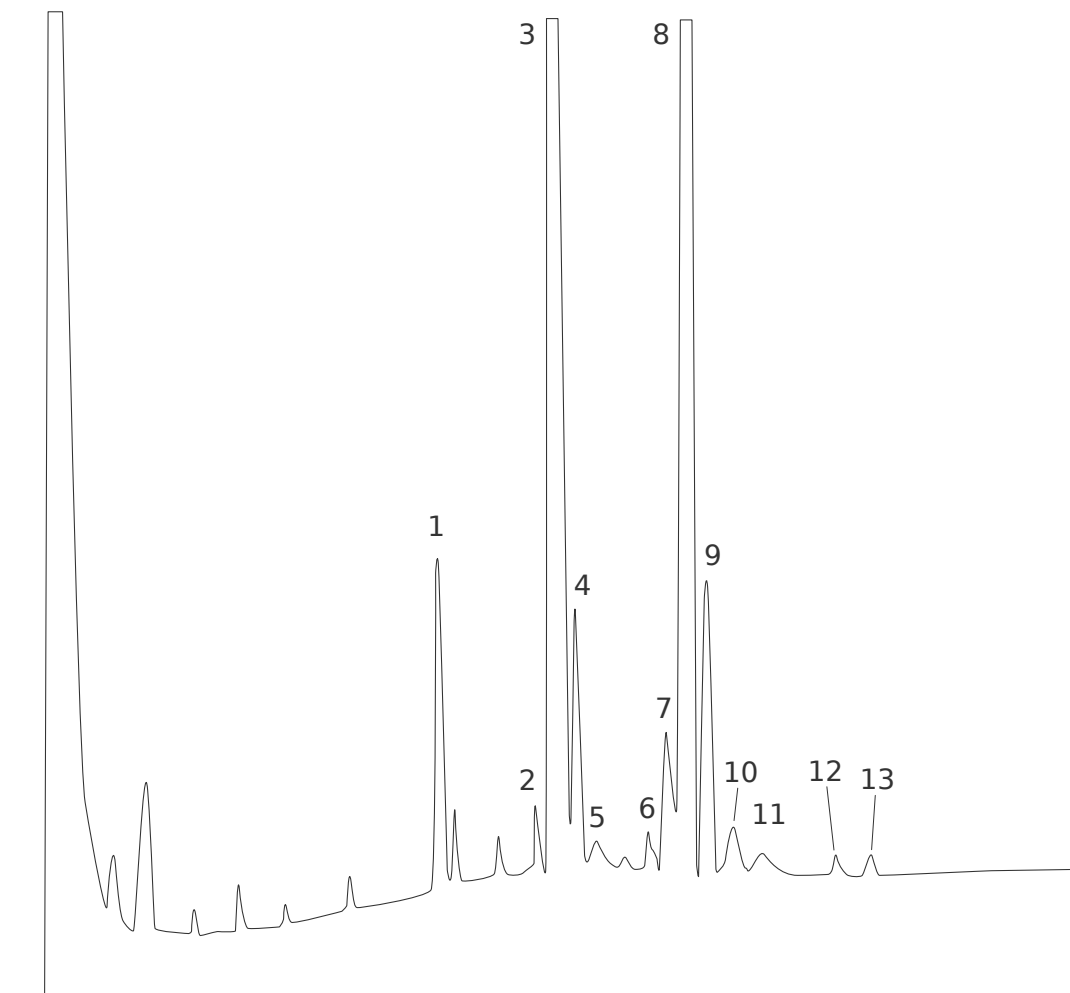
Detector: FID 300°C.

Oven Temp.: 120°C, 5°C/min, 330°C.

Carrier Gas: Hydrogen, 2mL/min.

Peaks:

- | | |
|---------------|----------|
| 1. PPO | 9. OOL |
| 2. POS | 10. OLL |
| 3. POO | 11. LLL |
| 4. PLO + OOPo | 12. OOO |
| 5. PLL + PoOl | 13. GoOO |
| 6. SSO | |
| 7. SSO | |
| 8. OOO | |



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

