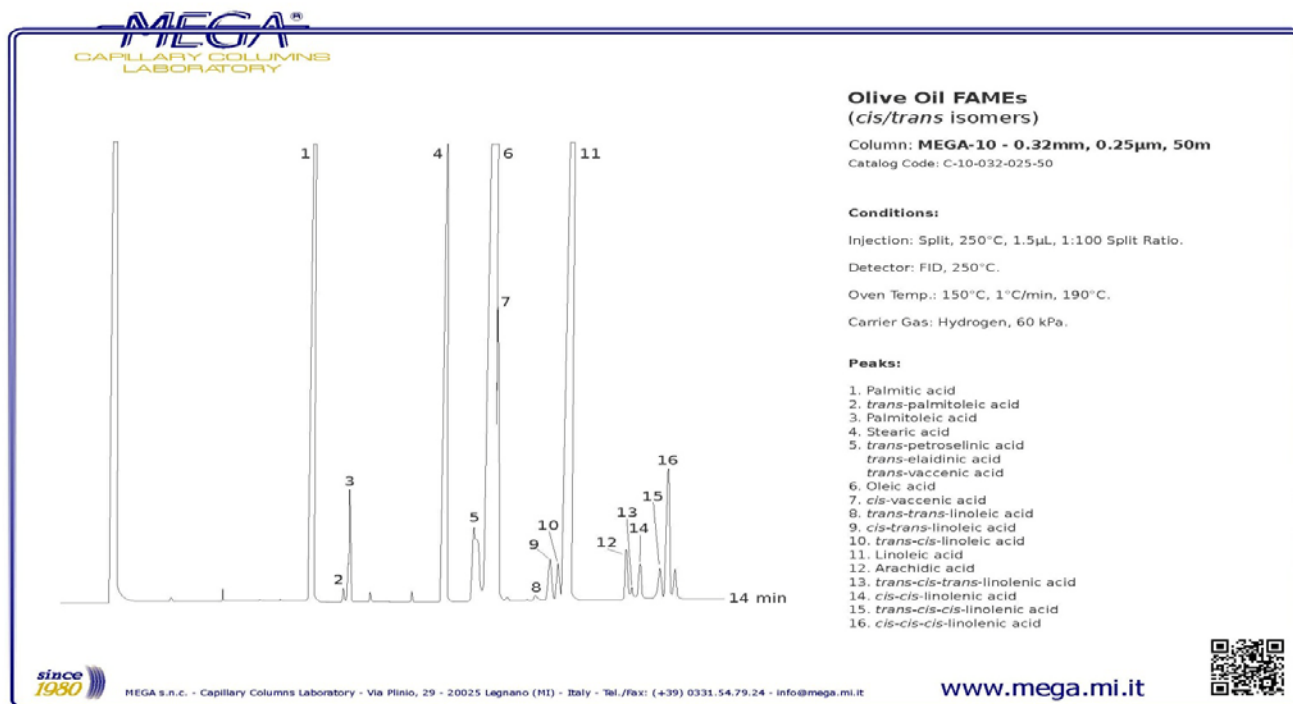


脂肪酸分析气相色谱柱的选择和对比 (4)

4, 精炼(氢化)植物油、橄榄油中顺/反式不饱和脂肪酸的分离。

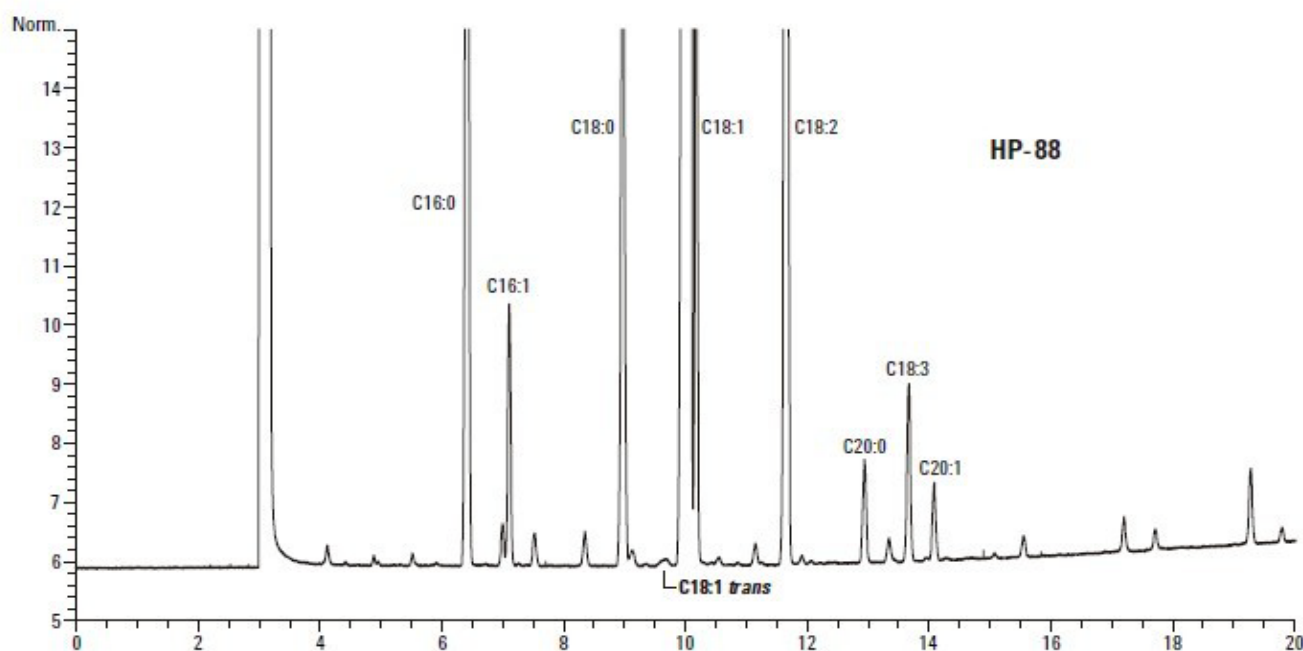
| | | | | | |
|---------|---------|-------------------|-----------|-----------------------|--------------------------|
| 石英毛细管柱: | MEGA-10 | 规格: 50m x 0.25mm | 0.25um df | 订货号: C-10-025-025-50 | 公开价格: 5,696.00 元 |
| | | 规格: 50m x 0.32mm | 0.25um df | 订货号: C-10-032-025-50 | 公开价格: 5,838.00 元 |
| | | 规格: 100m x 0.25mm | 0.20um df | 订货号: C-10-025-020-100 | 公开价格: 9,500.00 元 |
| 石英毛细管柱: | HP-88 | 规格: 100m x 0.25mm | 0.20um df | 订货号: 112-88A7 | 公开价格: 15,000.00 元 |



MEGA-10 规格: 50m x 0.25mm 0.25um df

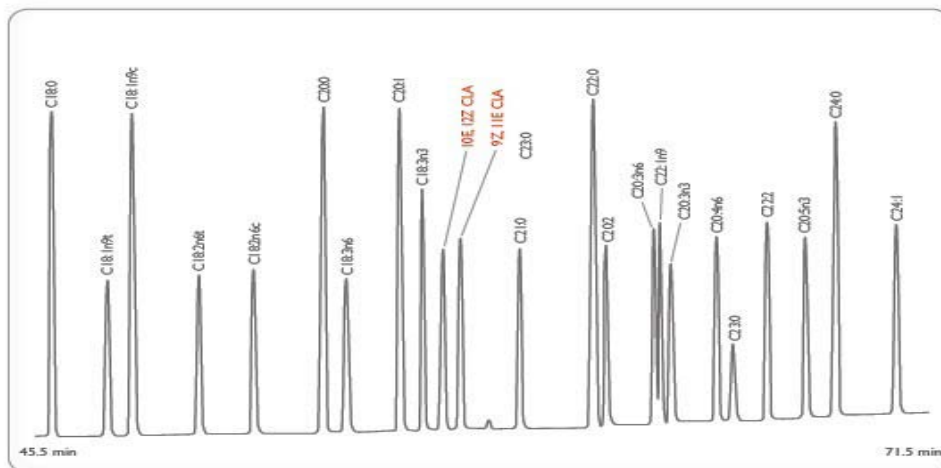
组份(橄榄油):

棕榈酸、反棕榈酸、棕榈油酸、硬脂酸、反岩芹炔酸、反式反油酸、反式 11-十八碳烯酸、油酸、顺式 11-十八碳烯酸、反-反式亚油酸、顺-反式亚油酸、反-顺式亚油酸、亚油酸、花生酸、反-顺-反式亚油酸、α-亚油酸、反-顺-顺式亚油酸、γ-亚油酸



HP-88 规格: 100m x 0.25mm 0.20um df

5. 顺/反式不饱和脂肪酸的分离。

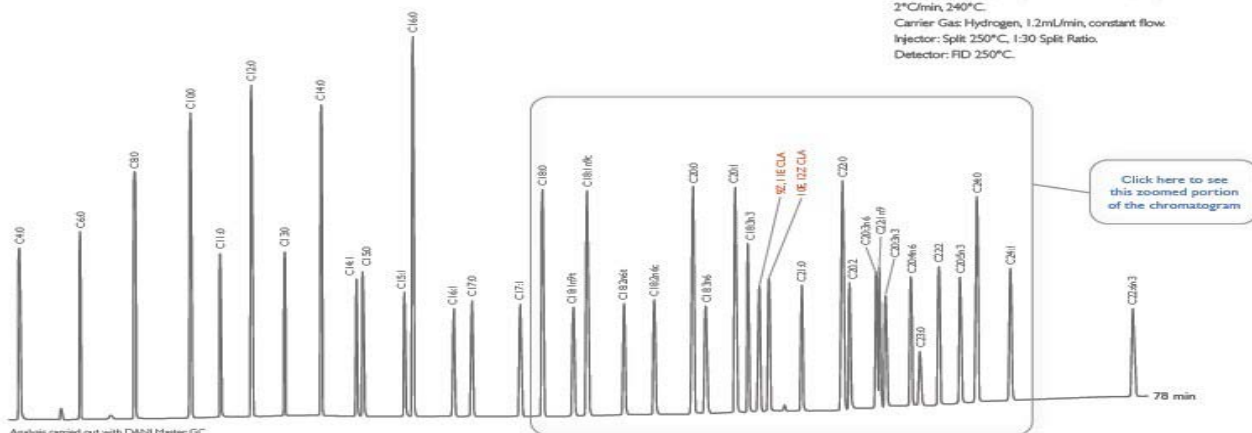


FAMES and CLA isomers



Column: MEGA-10 - 0.25mm, 0.20µm, 100m
Catalog Code: C-10-025-020-50-50

Conditions:
Oven Program: 40°C (4min), 10°C/min, 120°C (1min),
5°C/min, 180°C (18min), 2°C/min, 200°C (1min),
2°C/min, 240°C.
Carrier Gas: Hydrogen, 1.2mL/min, constant flow.
Injector: Split 250°C, 1:30 Split Ratio.
Detector: FID 250°C.



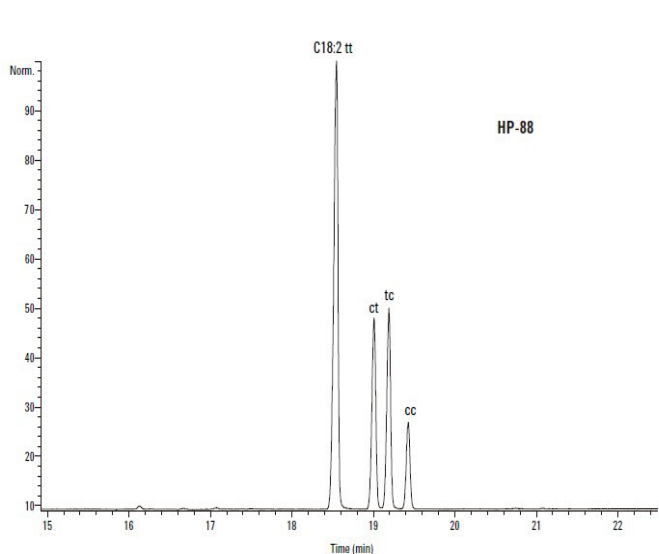
Analyte carried out with DANII Master GC.

MEGA®

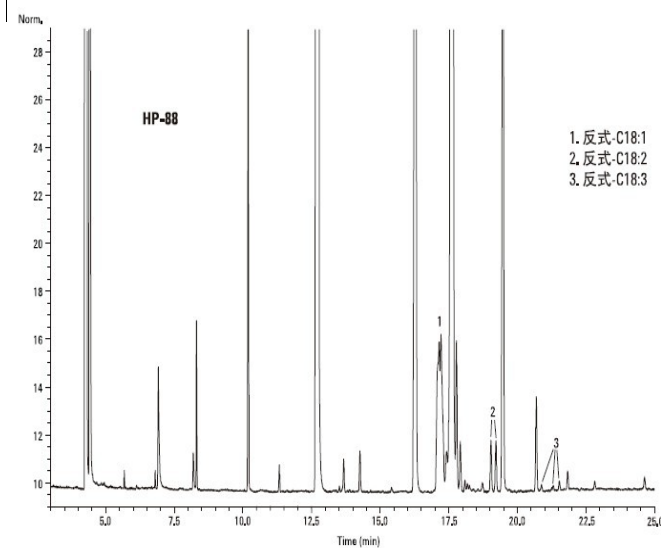
www.mega.mi.it

MEGA s.p.a. - Capillary Column Laboratory - Via Pico 29 - 36025 Legnaro (PD) - Italy - tel/fax: +39 0431 54 7924 - info@megaonline.it - Since 1980

MEGA-10 规格: 100m x 0.25mm 0.20um df



HP-88 规格: 100m x 0.25mm 0.20um df



结论: **MEGA-10** 石英毛细管柱具有超越的性能优势、绝对的价格优势