

二和三酸甘油酯

MEGA GAP

integrated built-in retention gap



Column: MEGA-SE52 - 0.32mm, 0.10µm, 6m + 2m

(2m of integrated built-in deactivated Retention Gap; see MEGA-GAP columns)

Catalog Code: GAP-SE52-032-010-6-2

条件:

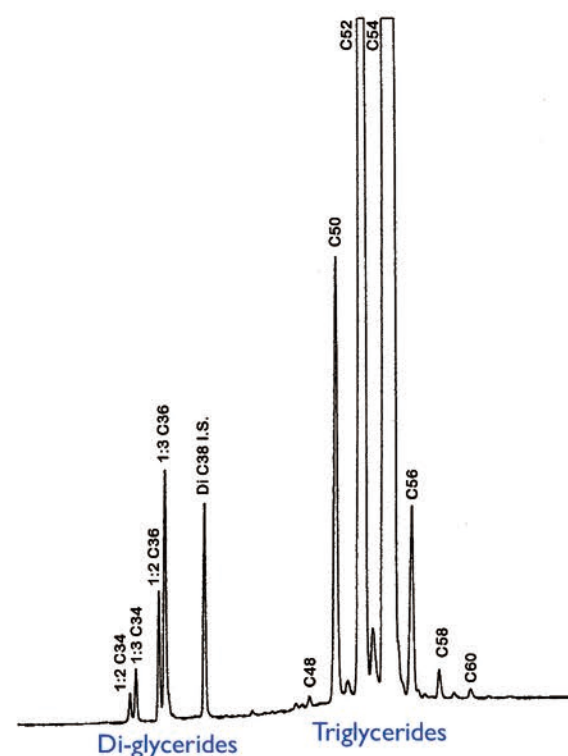
进样口: 冷柱进样

检测器: FID 350°C

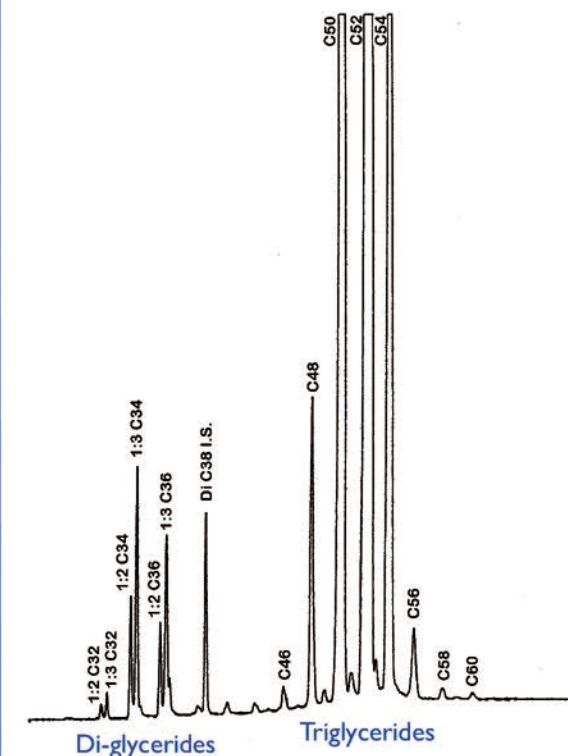
柱温箱程序: 80°C (1min) - 220°C (20°C/min) - 340°C (10min) (5°C/min)

载气: 氢气, 60-80cm/s (氮气, 30-40cm/s)

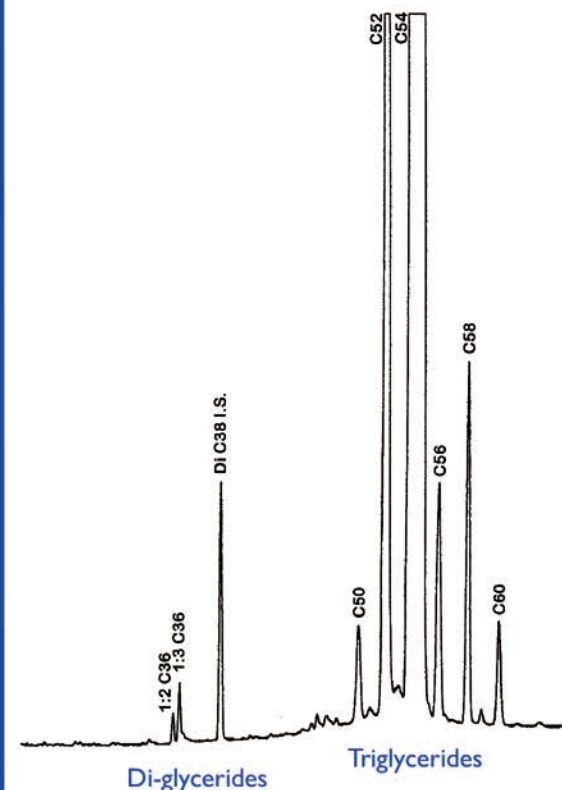
1. Olive Oil



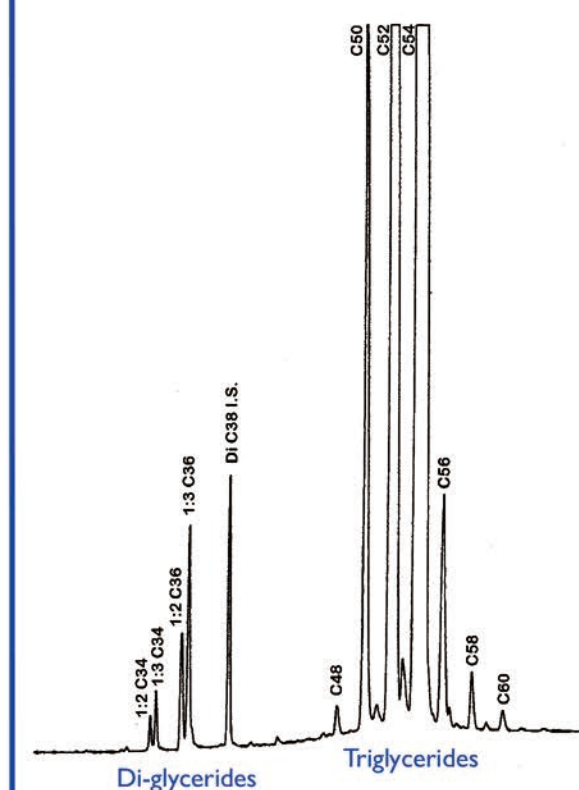
2. Palm Olein



3. Sunflower Oil (high oleic)



4. (1 + 6% of 2 + 4% of 3) Mix



The use of a short GC capillary column and of the Cold On-Column injection, allows to avoid thermal degradation of the compounds and to have correct areas and ratios values, mainly for C58 and C60 triglycerides monitoring.

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[Read here the full analytical method and procedure.](http://www.mega.mi.it)

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