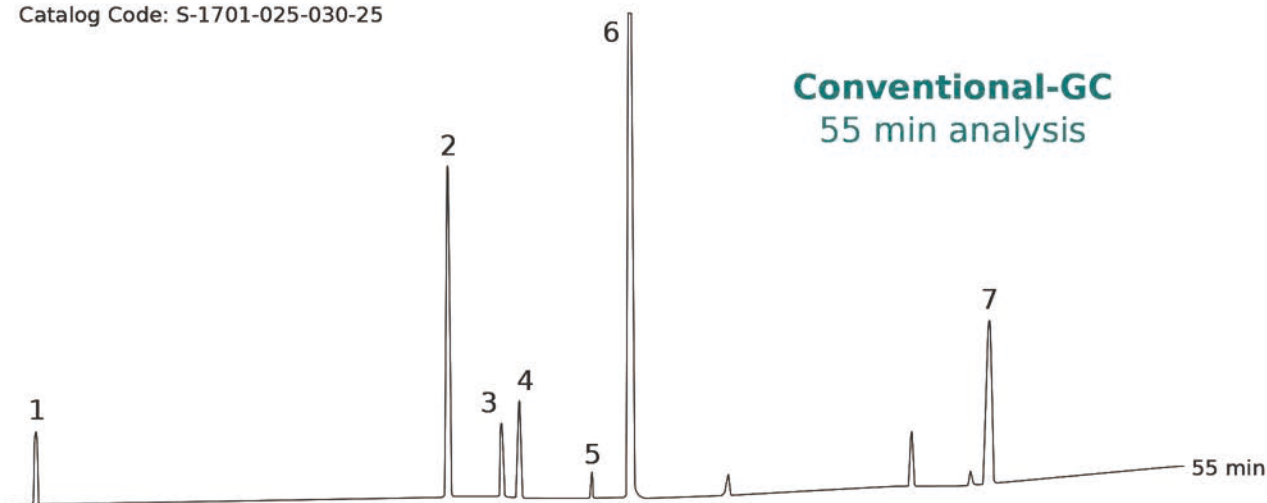
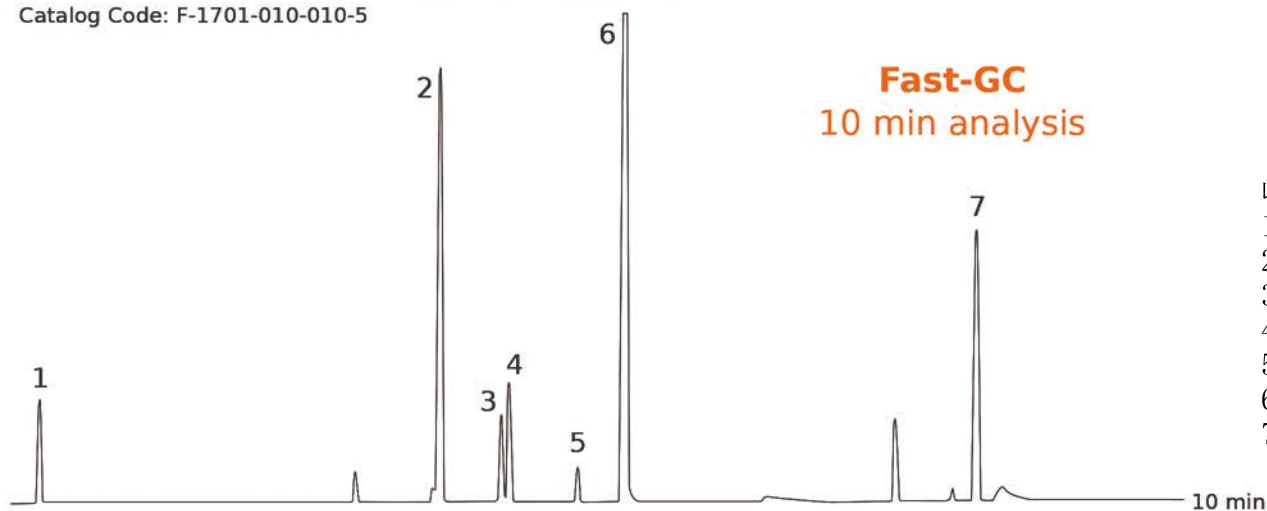


Column: **MEGA-1701, 0.25mm, 0.30µm, 25m**

Catalog Code: S-1701-025-030-25

Column: **MEGA-1701 FAST, 0.10mm, 0.10µm, 5m**

Catalog Code: F-1701-010-010-5



洋甘菊精油

Comparison on MEGA-1701 phase

传统气相条件:

进样口: 分离230°C, 0.5µL进样量, 1:250分流比

检测器: FID 250°C

柱箱程序: 50-250°C, 3°C/min

载气: 氢气, 1.5mL/min

制样: 标准混合, 1%的样品溶解在环己烷中

快速气相条件:

进样口: 分离230°C, 0.5µL进样量, 1:250分流比

检测器: FID 250°C

柱箱程序: 50-250°C, 50°C/min

载气: 氢气, 0.5mL/min

制样: 标准混合, 1%的样品溶解在环己烷中

峰:

1. 反式-β-法尼烯
2. 红没药醇氧化物B
3. α-含氧红没药氧化物
4. α-红没药醇
5. 洋甘菊油萜
6. 红没药醇氧化物A
7. 螺烯醚

Acknowledgement: Prof. C.Bicchi, C.Brunelli et al. - Università di Torino, Dipartimento di Scienza e Tecnologia del Farmaco, Via Pietro Giuria, 9 - Torino - Italy.