

*CoreFocus* Report

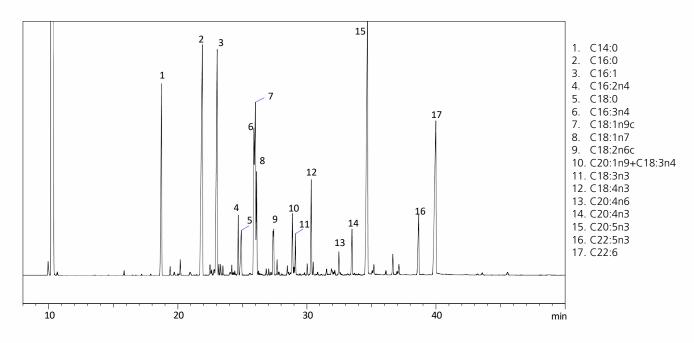
No.492

GC FID SH Series

SH-2560

## **Analysis of Fatty Acid Methyl Ester**

#### Keywords: PUFA, Polyunsaturated fatty acid



Column : SH-2560 100 m x 0.25 mm l.D., df= 0.2 μm, P/N : 227-36311-01

Column Oven Temp. :  $140 \,^{\circ}\text{C} \, (2 \, \text{min}) \rightarrow 4 \,^{\circ}\text{C/min} \rightarrow 240 \,^{\circ}\text{C} \, (20 \, \text{min})$ 

Column Flowrate : 1.12 mL/min Injection Temperature : 250 °C Injection Mode : Split Split Ratio : 25

Carrier Gas : He, 20 cm/sec (Linear Velocity)
FID : 280 °C (H<sub>2</sub> 40 mL/min, Air 400 mL/min)

Makeup Gas : He 30 mL/min

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