

CoreFocus Report No.536

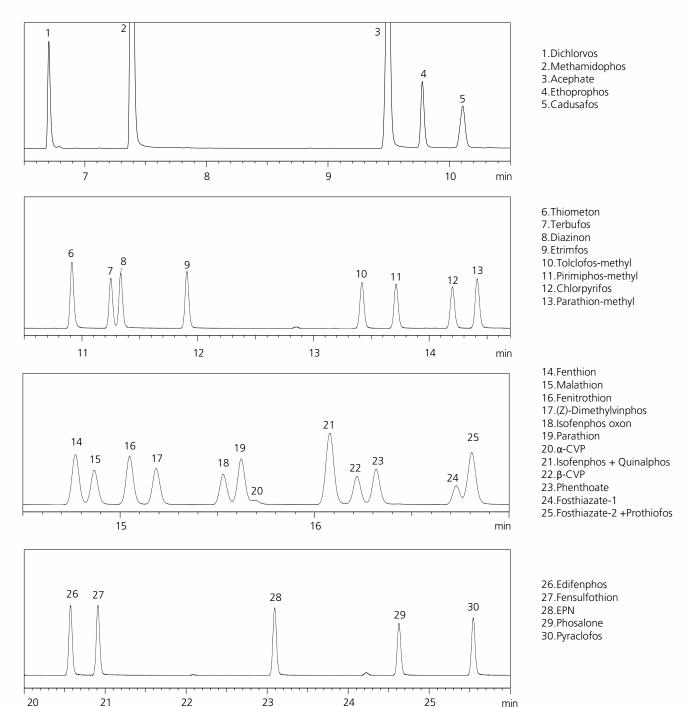
GC **FPD SH Series**

SH-1701

Analysis of Pesticides

Keywords: Food safety, FPD detector, Organosulfur compound, Organophosphorus compound

min



SH-1701 30 m x 0.25 mm I.D., df= 0.25 μ m, P/N : 221-75777-30 60 °C (1 min) \rightarrow 20 °C/min \rightarrow 180 °C \rightarrow 5 °C/min \rightarrow 280 °C (10 min) Column

Column Oven Temp.

Injection Temperature 260°C Injection Mode **Splitless**

He, 39.9 cm/sec (Linear Velocity) Carrier Gas FPD 300 °C (H₂ 0 mL/min, Air 80 mL/min)

P mode

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