

PCBs

Column: **CGB-5MS**, P/N CG-520262

Size: 60m x 0.25mm x 0.25 μ m

Injection: 1 μ L standard mixture of 14 PCBs in isooctane (2ppm), splitless 60s, 270 $^{\circ}$ C

Carrier Gas: He, 1mL/min

Program temperature: 70 $^{\circ}$ C (1min) @ 30 $^{\circ}$ C/min a 130 $^{\circ}$ C @ 2.5 $^{\circ}$ C/min a 300 $^{\circ}$ C (15min)

Detector: MS KONIK-TECH, Mode EI+ (70 eV), SIM m/z 186, 222, 292, 326, 360, 394, 430, 464, 498 (50 ms),

Source Temperature 140 $^{\circ}$ C, Interface temperature 300 $^{\circ}$ C, Photomultiplier 1000V.

