

Application note # C-13121

Fast Separation of Residual Solvents from Food Packaging with Avantor® Hichrom HI-VOC 2

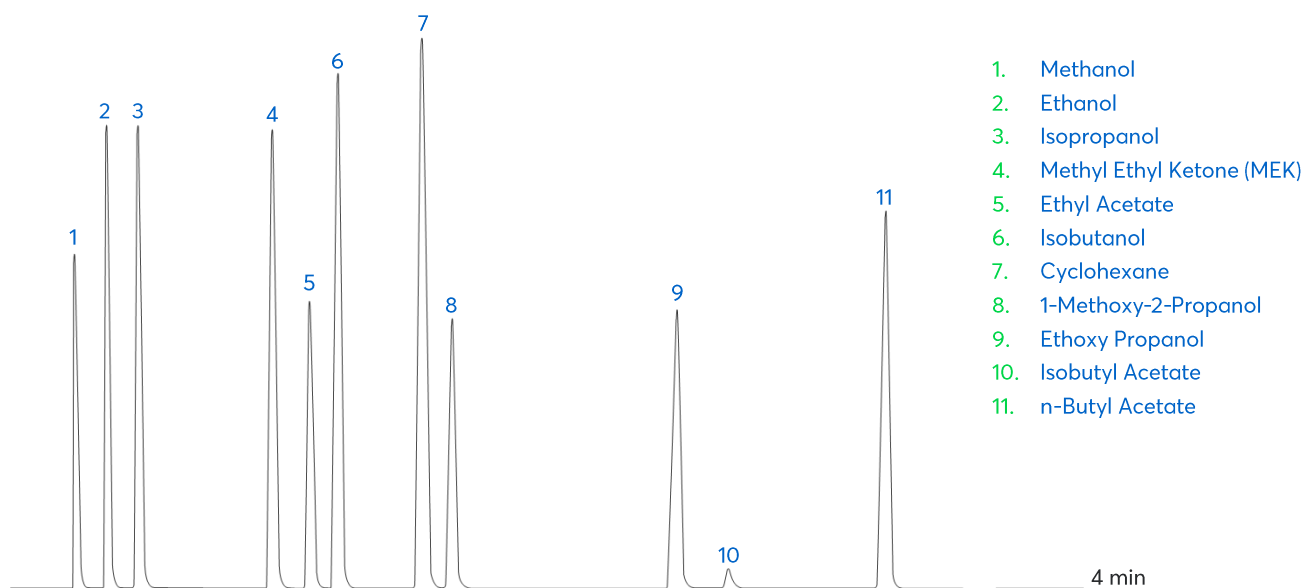


Figure 1: Fast separation of residual solvents from food packaging using the Avantor® Hichrom HI-VOC 2 phase.

Method Details

CONDITIONS

Oven Program:	35 °C (0.5 min), 15 °C/min, 100 °C
Carrier Gas:	Hydrogen, 50 kPa
Injector:	Split, 250 °C
Detector:	FID, 250 °C

The HI-VOC 2 is a unique application specific column for the analysis of volatile organic compounds (VOCs), solvents and purgeable compounds.

ORDERING TABLE

Product	Details	Dimensions	Part Number
Avantor® Hichrom HI-VOC 2	FAST GC Column	0.20 mm, 1.00 µm, 10 m	HI65-20-100-10