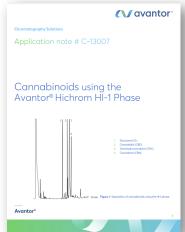
LAB NOTES The Cannabis Industry



The cannabis industry has exploded over the last few years because many states have begun legalizing medicinal and/or recreational cannabis use. Chromatographers that are analyzing cannabis have a variety of measurements to make, including THC concentration, pesticide residues, flavor profile, residual solvent analysis, and more. This "budding" industry will continue to grow and the need for up-to-date applications and technical resources is critical as more states continue to legalize cannabis use and release their regulation requirements. Our new Cannabis Industry Page has many resources created specifically for chromatographers carrying out analyses for cannabis, including our Cannabis Application Guide.

GC APPLICATIONS



Chromotography Solutions

Application note # C-12995

Fast Pesticide Analysis using the Avantor® Hichrom HI-1701 GC Column

1 Application

1 Application

1 Application

2 Generality

3 Generality

4 Generality

4 Generality

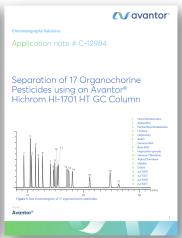
5 Generality

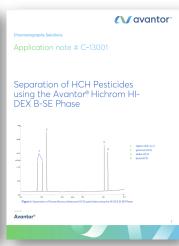
6 Generality

7 Generality

8 Generality

9 Generality





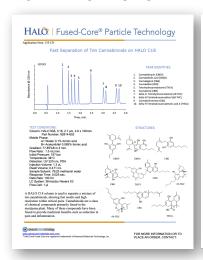
Cannabinoids

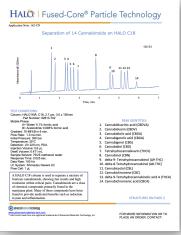
Pesticide Analysis

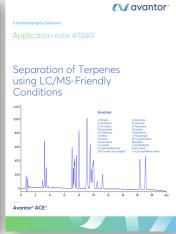
17 Organochlorine Pesticides

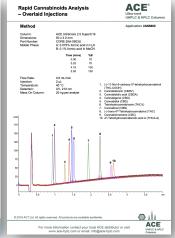
Hexachlorocyclohexane (HCH) Pesticides

LC APPLICATIONS









Fast Separation of Ten Cannabinoids (Delta-8/Delta-9 Separation)

14 Cannabinoids (Delta-8/Delta-9 Separation)

Terpenes Using LC-MS-Friendly Conditions

Rapid Cannabinoids Analysis - Overlaid Injections



The applications above are a subset of the many applications that we offer for the Industrial Chemical Industry. If you don't see what you are looking for, check out all our Cannabis Applications.

To request a new application please fill out our application request form and give as much detail as possible

Request Application

