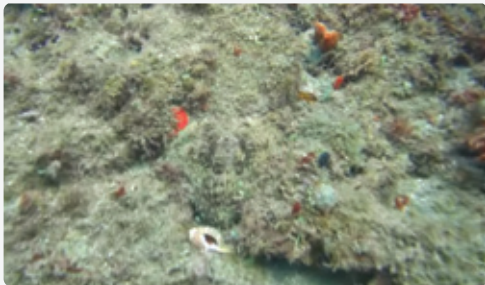


EXTREME/FV®

MATRIX & ION SUPPRESSION TOOL



CONFIRM CORRECTLY



Matrix Effects and Ion Suppression:
Hidden gems are not obvious in
LCMS



Strong Signal; Noise Lessened, Blue
Creature Appears



Don't lose your elusive octopus
because the **matrix** causes high
background noise

APPLICATIONS

FOOD

TOXICOLOGY

PHARMACEUTICALS



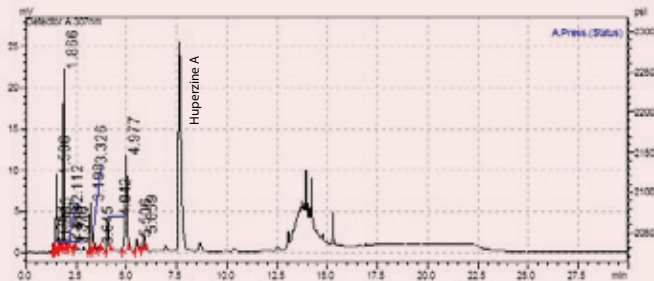
DEPOSIT SAMPLE



COMPRESS FILTER VIAL

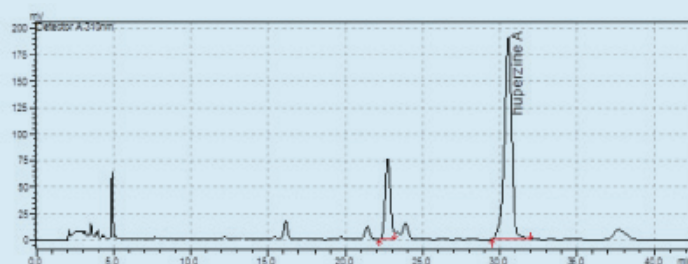
COMPLETED WITH
FILTRATE REMOVED
FROM SAMPLE

**Previous Method
Incomplete Matrix Clean-Up**

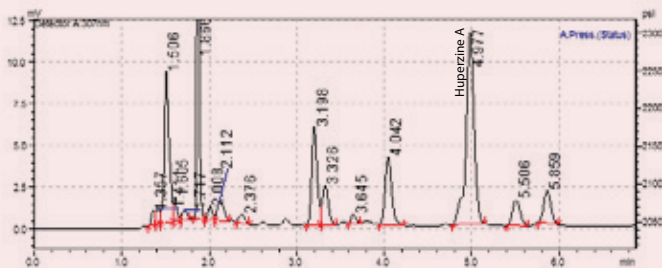


Previous Method: Chromatogram of Huperzine A powdered extract, *Huperzia serrata*

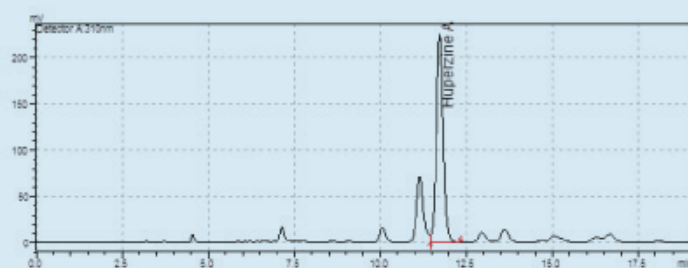
**New Method
Confirm Correctly**



New Method: Chromatogram of Huperzine A powdered extract, *Huperzia serrata*



Previous Method: Chromatogram of Huperzine A extracted from the Chinese club moss, *Huperzine serrata*



New Method: Chromatogram of Huperzine A extracted from the Chinese club moss, *Huperzine serrata*

Part Numbers



.2µM PTFE



Part No. 85530

.2µM PVDF



Part No. 85531

.2µM NYLON



Part No. 85538

.2µM PES



Part No. 85535

.45µM PTFE



Part No. 85540

.45µM PVDF



Part No. 85541

.45µM NYLON



Part No. 85539

All Styles Available in Quantities of 200 or 500

Accessories



**48 Position
Multi-Use Press**

Case Qty: 1 | Part # 35015-476
8 Position for MEGA|FV™ & 48 Position
for Autosampler Ready Filter Vials



**5 Position
Toggle Press**

Case Qty: 1 | Part # 35005
For High Solid Content & Very Viscous
liquid samples