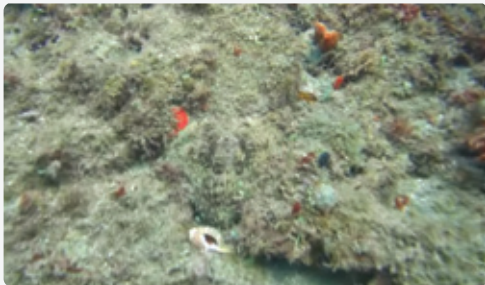


# EXTREME/FV®

**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



PUSH

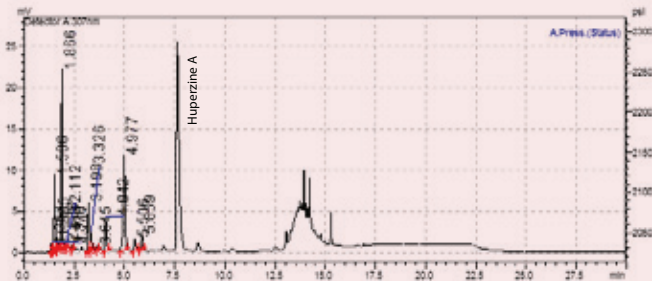


COMPRESS FILTER VIAL



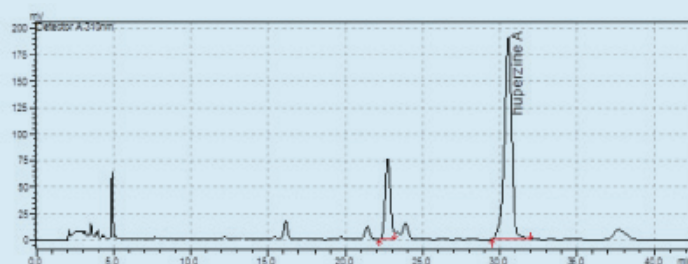
COMPLETED WITH  
FILTRATE REMOVED  
FROM SAMPLE

**Previous Method  
Incomplete Matrix Clean-Up**

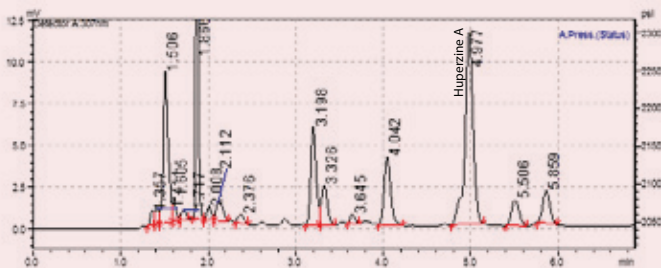


Previous Method: Chromatogram of Huperzine A powdered extract, *Huperzia serrata*

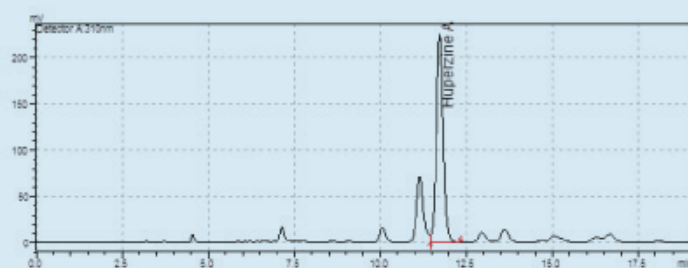
**New Method  
Confirm Correctly**



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  
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