

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121525\
Data File : FG017168.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2025 15:11
Operator : YP\AJ
Sample : PB170937BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 16 01:10:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Quant Title :
QLast Update : Mon Dec 01 15:19:01 2025
Response via : Initial Calibration
Integrator: ChemStation

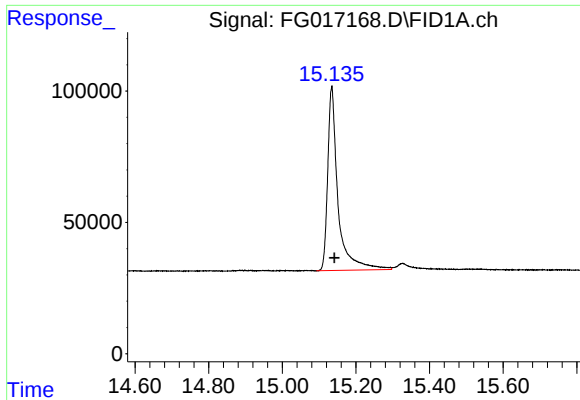
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.134	1363088	13.099 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.327	56943	0.485 ug/ml
14) N-DOTRIACONTANE	19.064	41496	0.384 ug/ml

(f)=RT Delta > 1/2 Window

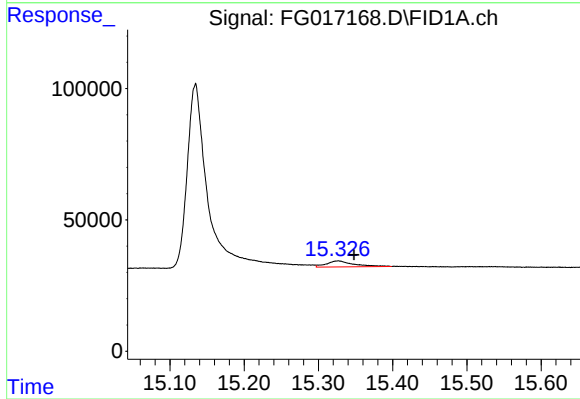
(m)=manual int.



#9 TETRACOSANE-d50 (SURROGATE)

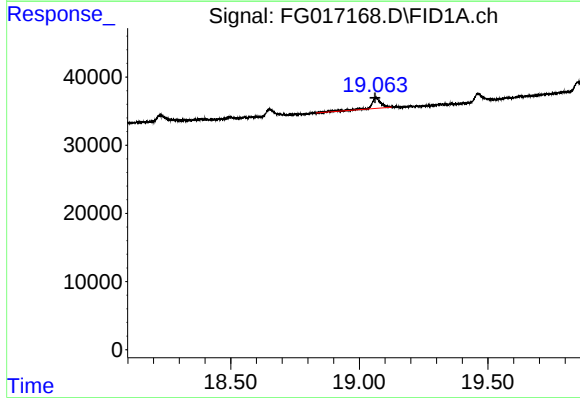
R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 1363088
Conc: 13.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.327 min
Delta R.T.: -0.022 min
Response: 56943
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.064 min
Delta R.T.: 0.003 min
Response: 41496
Conc: 0.38 ug/ml