

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425\
Data File : FE052059.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2025 19:56
Operator : YP\AJ
Sample : PB166200BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 00:48:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
Quant Title :
QLast Update : Fri Jan 24 03:06:38 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...	15.250	1804002	18.113 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.300	31965	0.298 ug/ml
14) N-DOTRIACONTANE	19.130	42874	0.411 ug/ml
15) N-TETRATRIACONTANE	19.911	32450	0.346 ug/ml

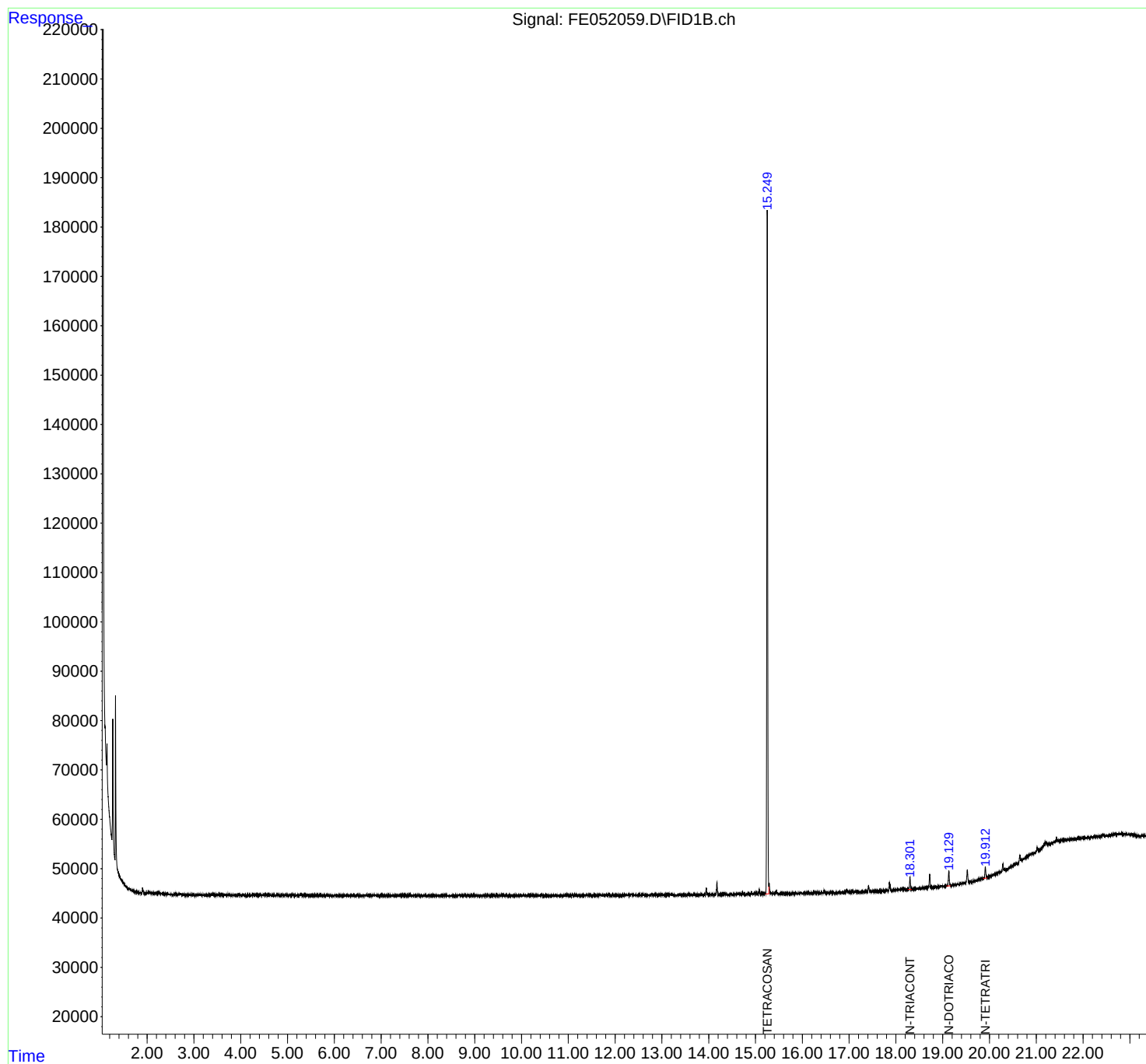
(f)=RT Delta > 1/2 Window

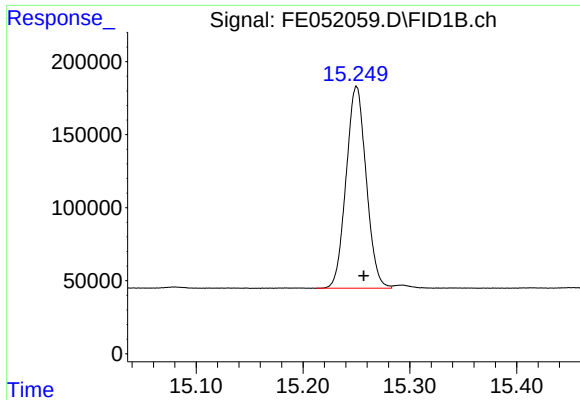
(m)=manual int.

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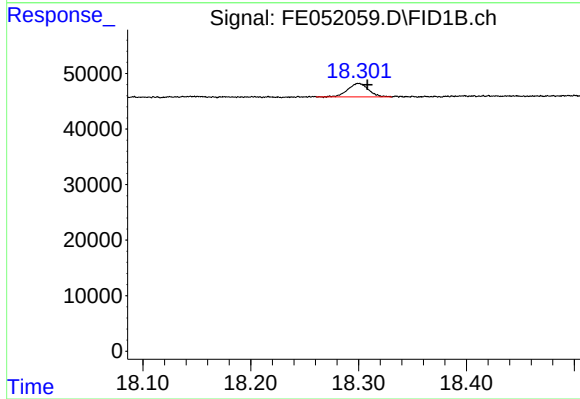
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





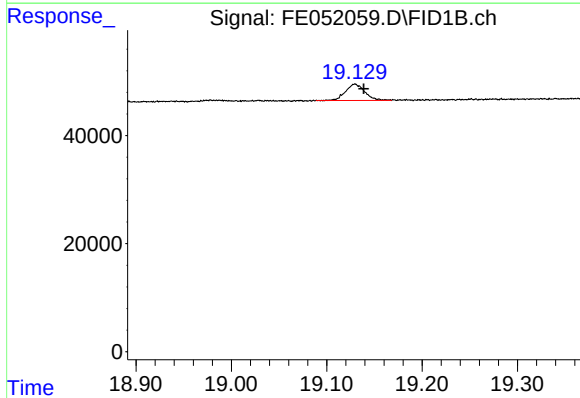
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.250 min
Delta R.T.: -0.007 min
Response: 1804002
Conc: 18.11 ug/ml



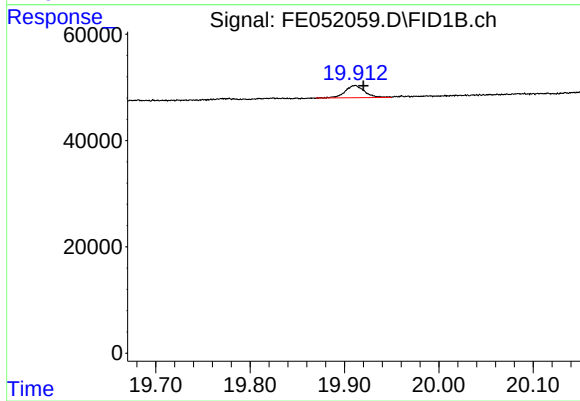
#13 N-TRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.008 min
Response: 31965
Conc: 0.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.130 min
Delta R.T.: -0.009 min
Response: 42874
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.911 min
Delta R.T.: -0.009 min
Response: 32450
Conc: 0.35 ug/ml