

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112223\
Data File : FG013216.D
Signal(s) : FID1A.ch
Acq On : 22 Nov 2023 19:38
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 22:50:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
Quant Title :
QLast Update : Fri Nov 10 12:13:40 2023
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...	15.088	1701238	16.597 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.277	114222	1.008 ug/ml
13) N-TRIACONTANE	18.158	88907	0.860 ug/ml
15) N-TETRATRIACONTANE	19.810	106534	1.220 ug/ml
17) N-OCTATRIACONTANE	21.316	84898	1.287 ug/ml

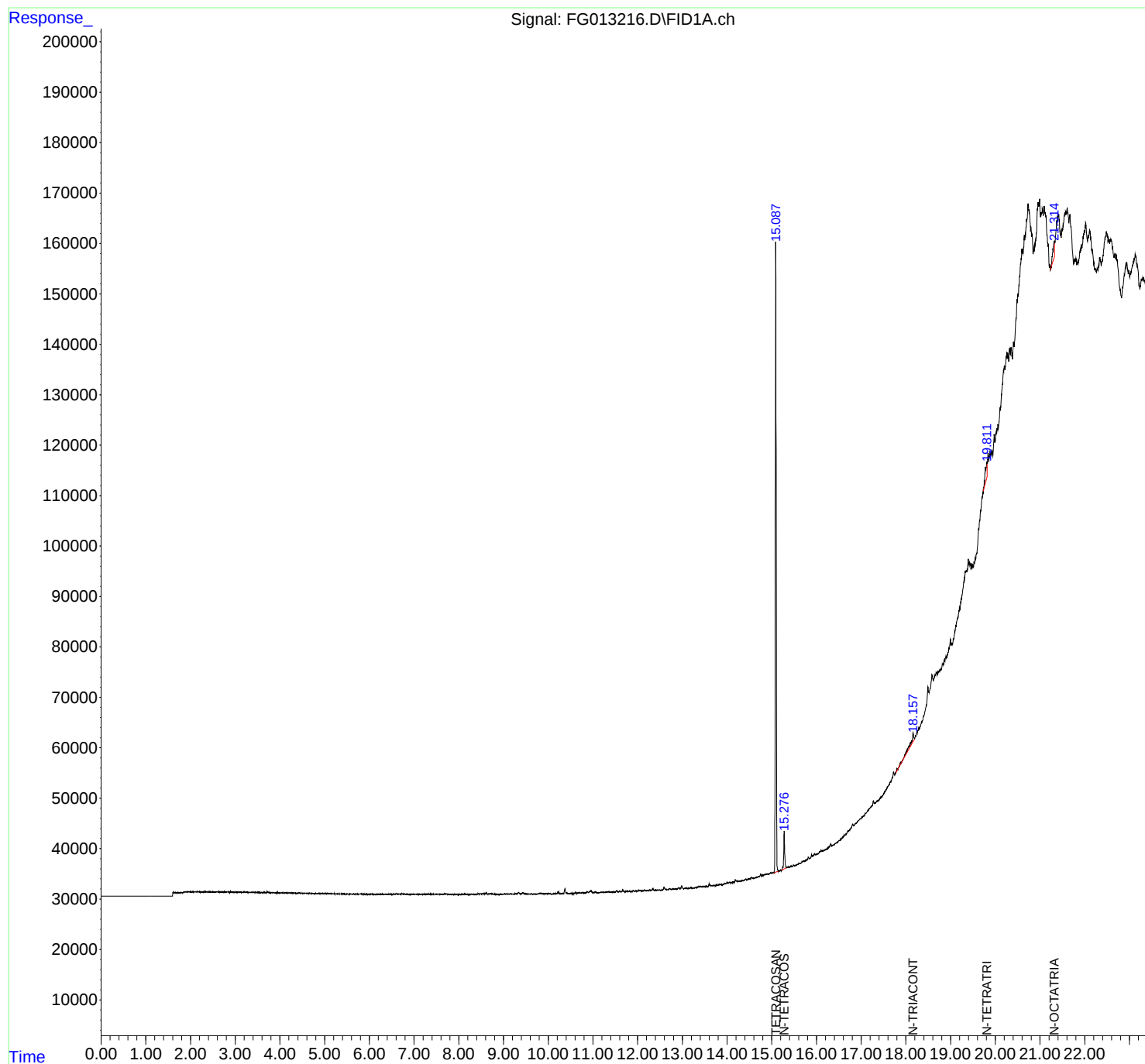
(f)=RT Delta > 1/2 Window

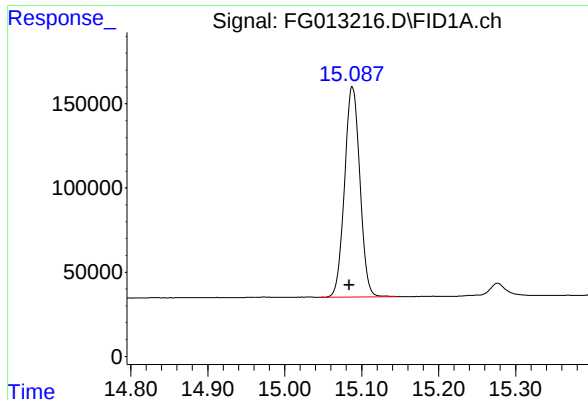
(m)=manual int.

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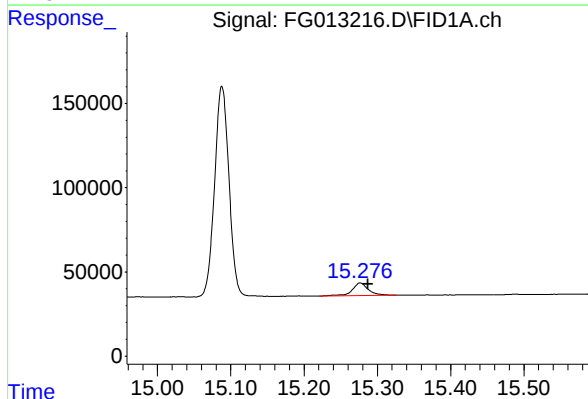
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





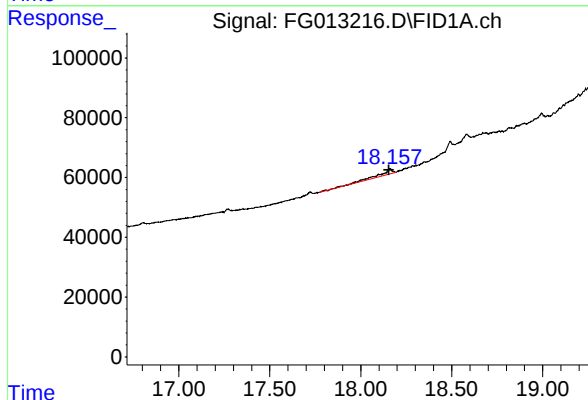
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.088 min
Delta R.T.: 0.004 min
Response: 1701238
Conc: 16.60 ug/ml



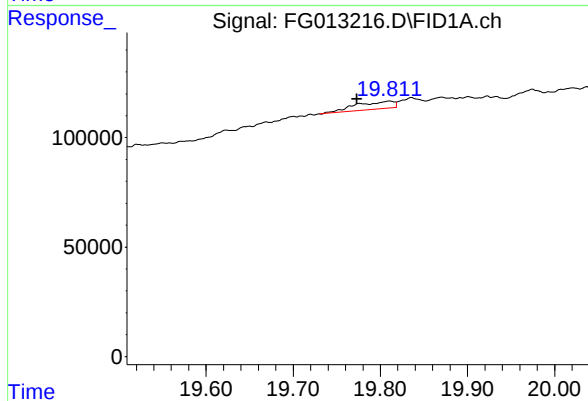
#10 N-TETRACOSANE

R.T.: 15.277 min
Delta R.T.: -0.010 min
Response: 114222
Conc: 1.01 ug/ml



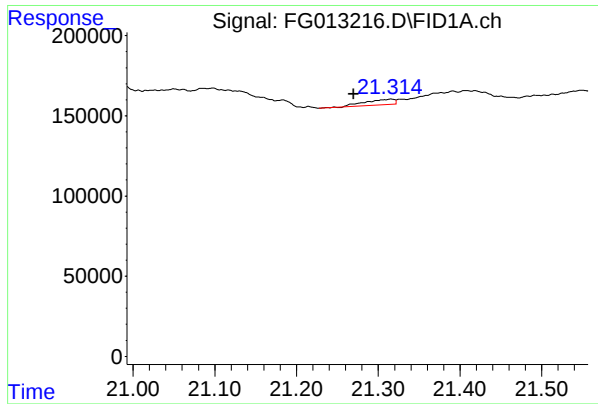
#13 N-TRIACONTANE

R.T.: 18.158 min
Delta R.T.: 0.003 min
Response: 88907
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.810 min
Delta R.T.: 0.037 min
Response: 106534
Conc: 1.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.316 min
Delta R.T.: 0.046 min
Response: 84898
Conc: 1.29 ug/ml