

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112223\
 Data File : FG013209.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 16:13
 Operator : YP\AJ
 Sample : PB157374BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:49:10 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...	15.087	2588019	25.249 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.275	104200	0.919 ug/ml
13) N-TRIACONTANE	18.157	554985	5.368 ug/ml
15) N-TETRATRIACONTANE	19.772	78381	0.897 ug/ml
16) N-HEXATRIACONTANE	20.519	68499	0.962 ug/ml
17) N-OCTATRIACONTANE	21.299	127126	1.927 ug/ml

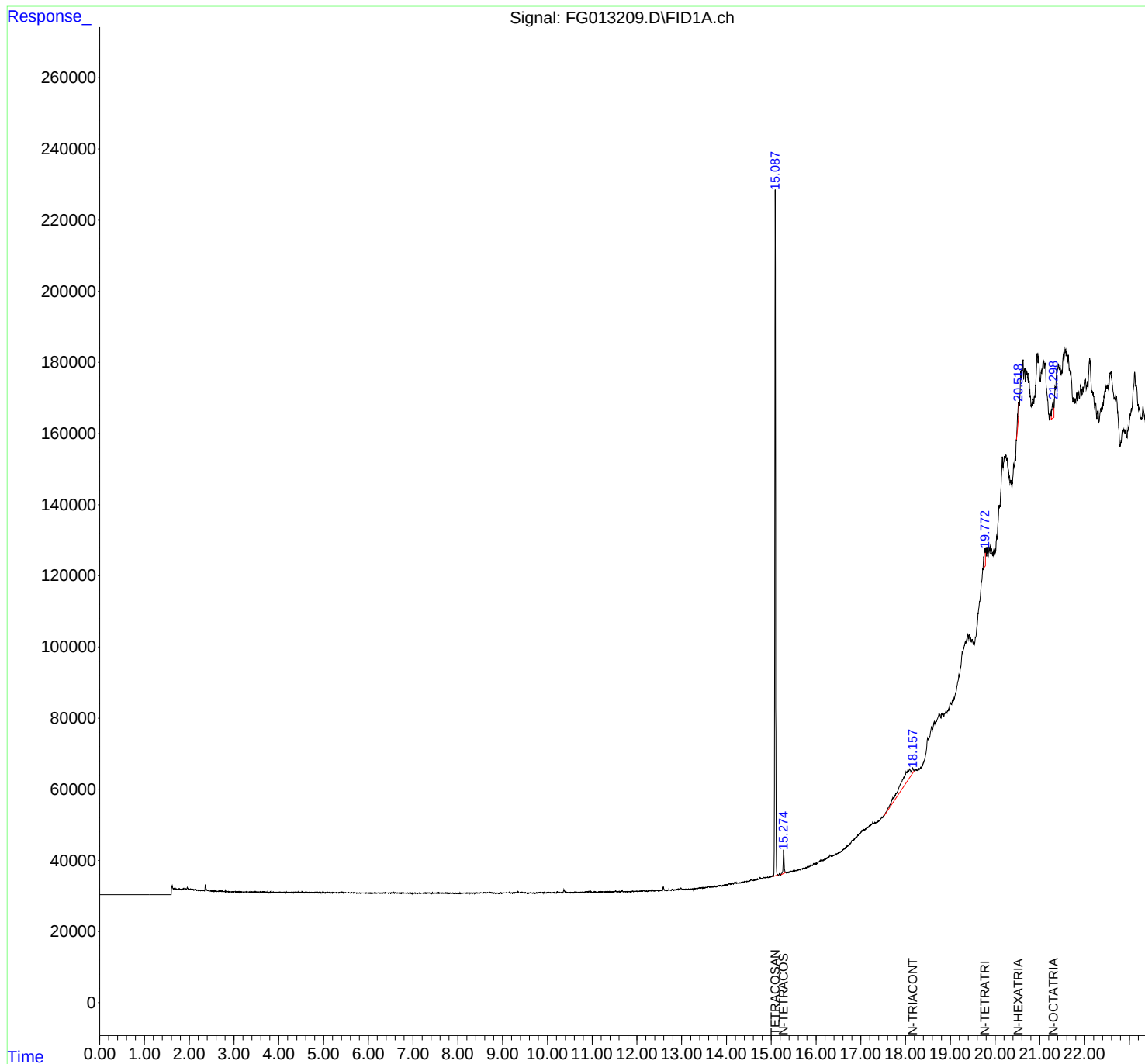
(f)=RT Delta > 1/2 Window

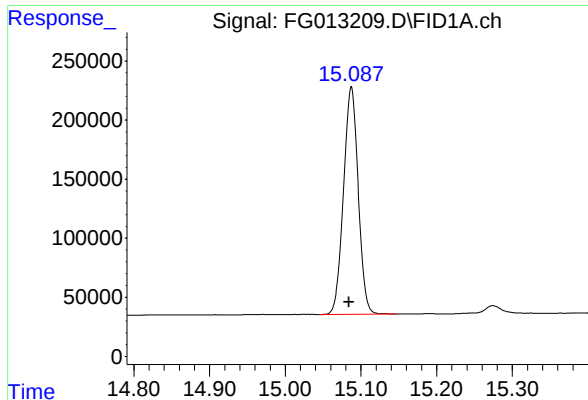
(m)=manual int.

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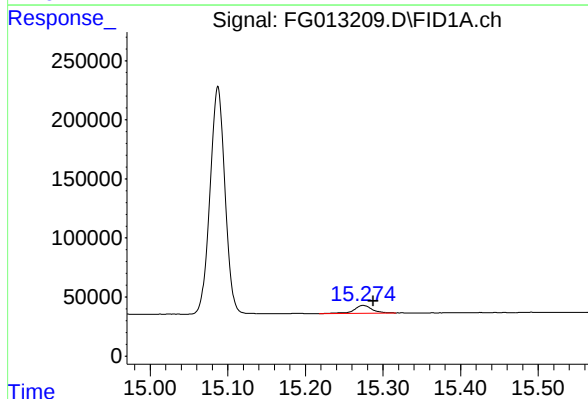
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





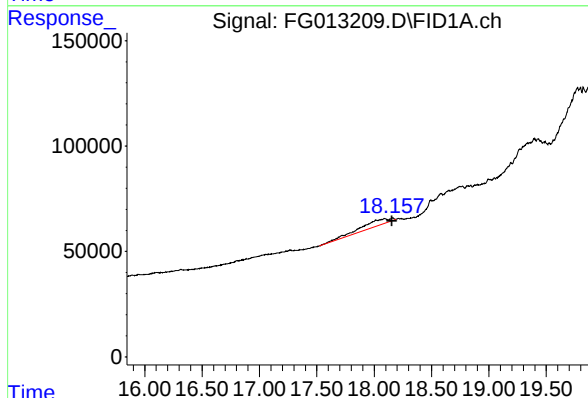
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.087 min
Delta R.T.: 0.003 min
Response: 2588019
Conc: 25.25 ug/ml



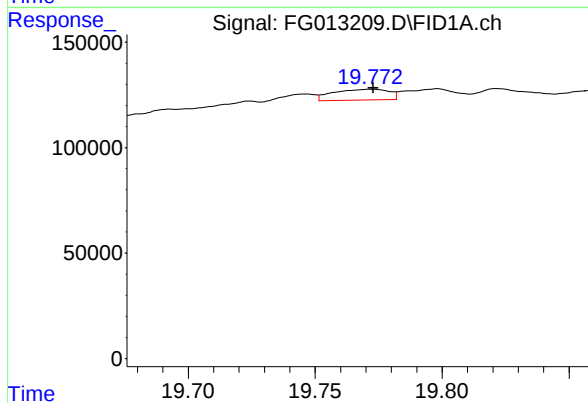
#10 N-TETRACOSANE

R.T.: 15.275 min
Delta R.T.: -0.013 min
Response: 104200
Conc: 0.92 ug/ml



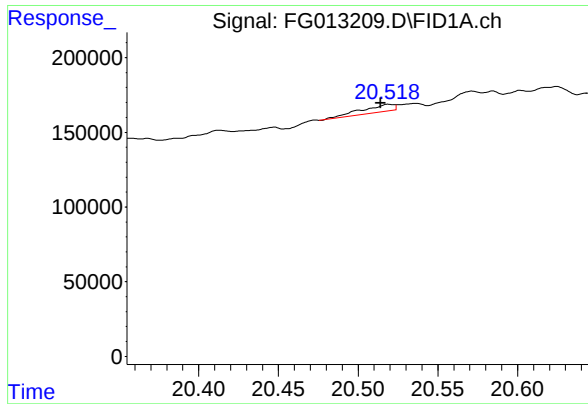
#13 N-TRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.002 min
Response: 554985
Conc: 5.37 ug/ml



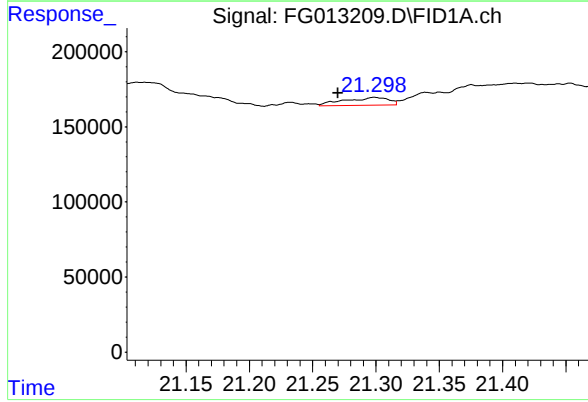
#15 N-TETRATRIACONTANE

R.T.: 19.772 min
Delta R.T.: 0.000 min
Response: 78381
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.519 min
Delta R.T.: 0.005 min
Response: 68499
Conc: 0.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.299 min
Delta R.T.: 0.029 min
Response: 127126
Conc: 1.93 ug/ml