

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112223\
 Data File : FG013207.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 15:15
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:48:44 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...	15.089	1673815	16.330 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.276	137796	1.216 ug/ml
12) N-OCTACOSANE	17.309	25465	0.244 ug/ml
13) N-TRIACONTANE	18.151	231489	2.239 ug/ml
14) N-DOTRIACONTANE	18.926f	13424	0.135 ug/ml
15) N-TETRATRIACONTANE	19.785	246475	2.822 ug/ml
16) N-HEXATRIACONTANE	20.518	12896	0.181 ug/ml
17) N-OCTATRIACONTANE	21.271	114985	1.743 ug/ml
18) N-TETRACONTANE	22.215	161238	2.370 ug/ml

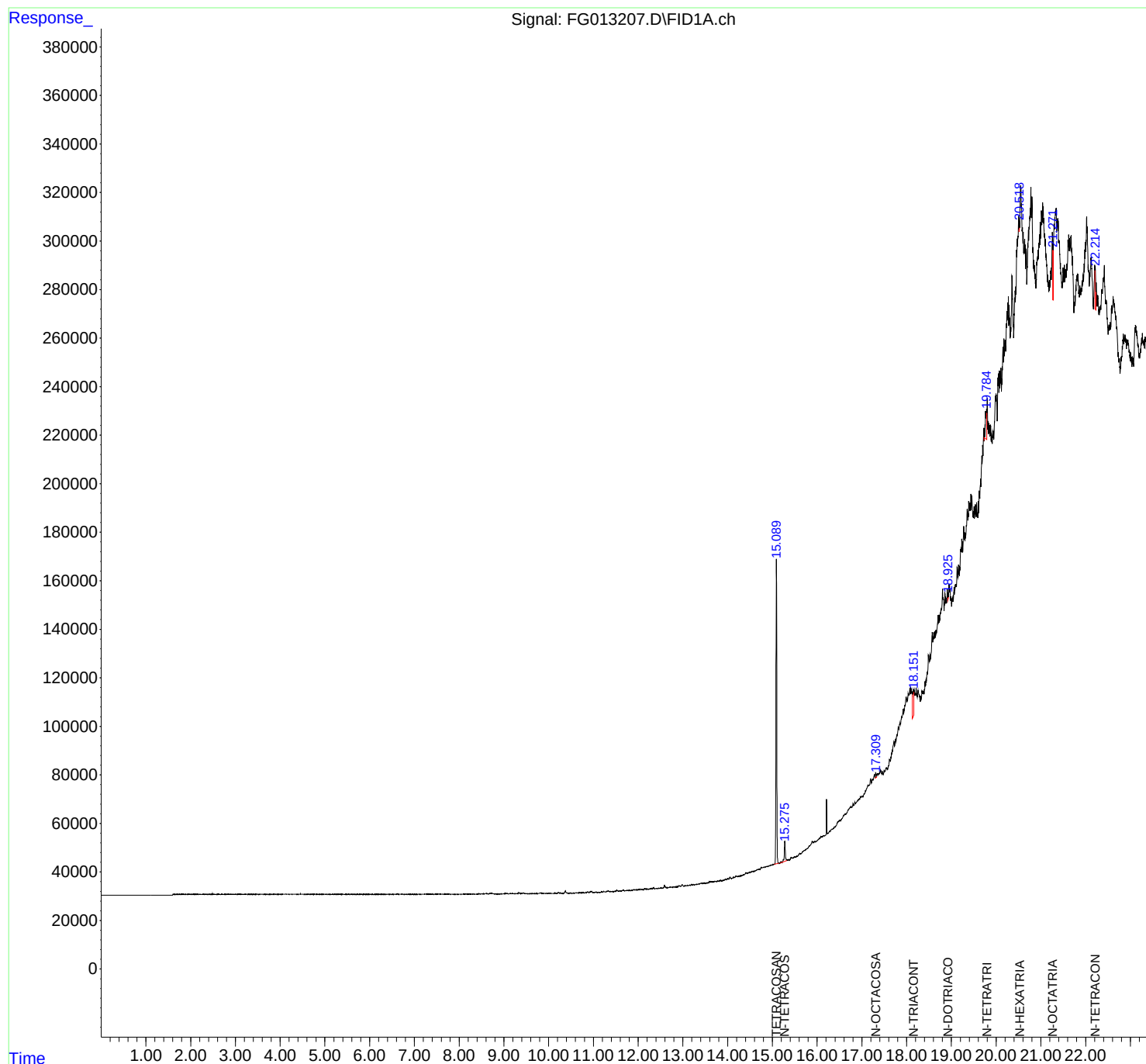
(f)=RT Delta > 1/2 Window

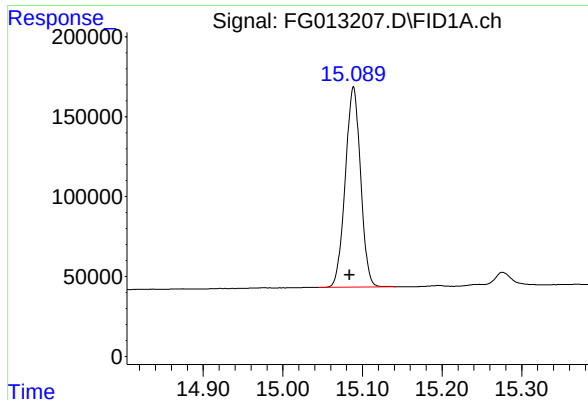
(m)=manual int.

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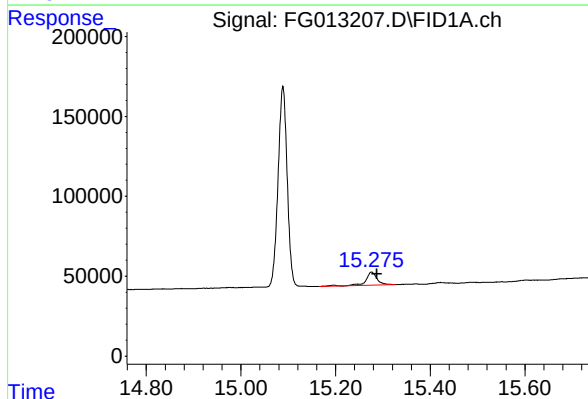
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





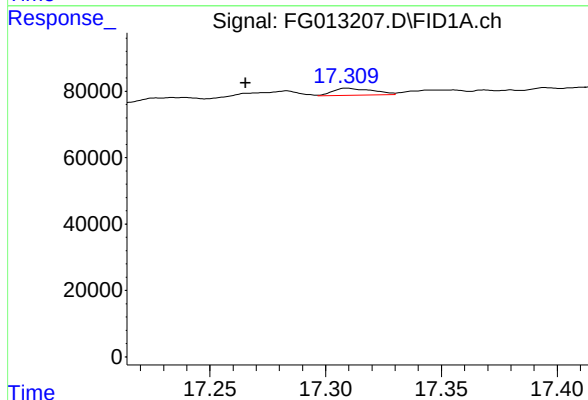
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.089 min
Delta R.T.: 0.005 min
Response: 1673815
Conc: 16.33 ug/ml



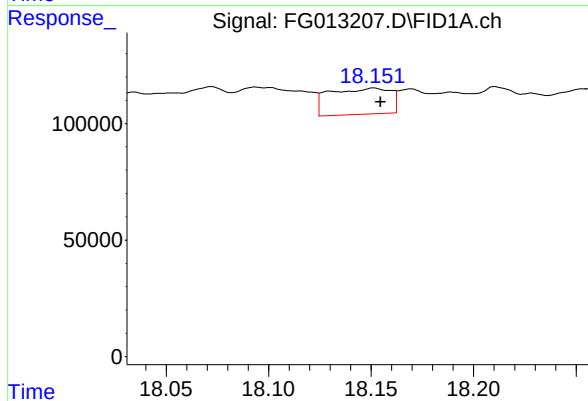
#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: -0.011 min
Response: 137796
Conc: 1.22 ug/ml



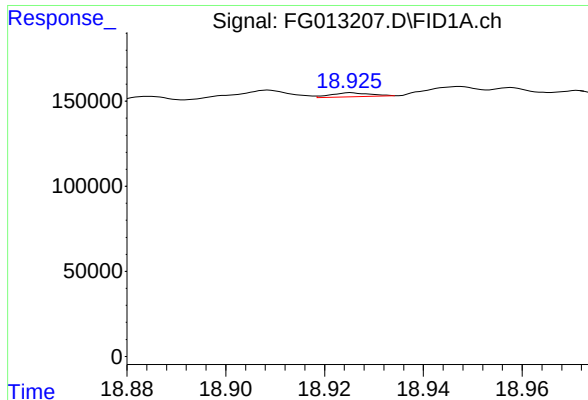
#12 N-OCTACOSANE

R.T.: 17.309 min
Delta R.T.: 0.044 min
Response: 25465
Conc: 0.24 ug/ml



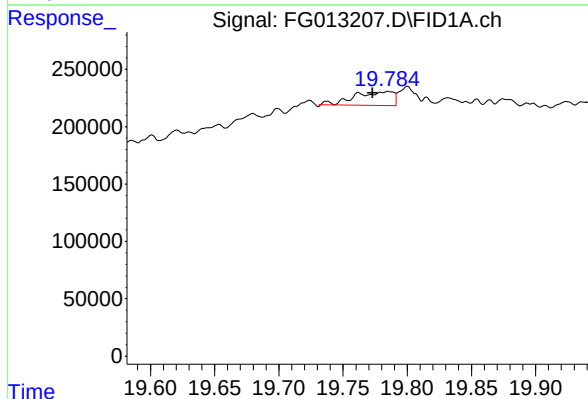
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: -0.003 min
Response: 231489
Conc: 2.24 ug/ml



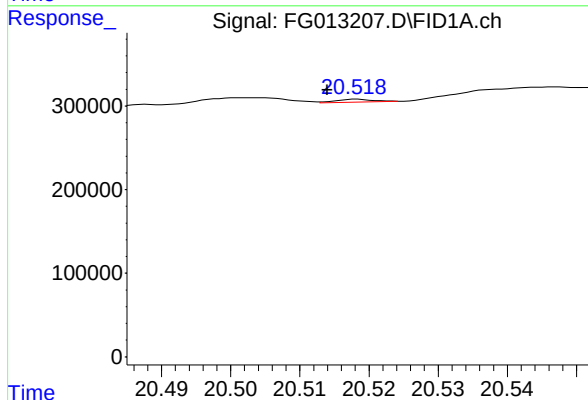
#14 N-DOTRIACONTANE

R.T.: 18.926 min
Delta R.T.: -0.063 min
Response: 13424
Conc: 0.14 ug/ml



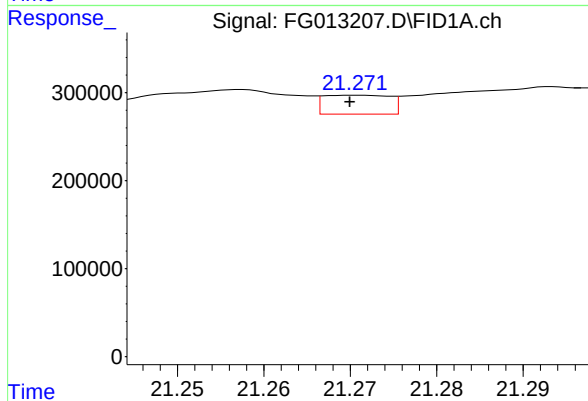
#15 N-TETRATRIACONTANE

R.T.: 19.785 min
Delta R.T.: 0.012 min
Response: 246475
Conc: 2.82 ug/ml



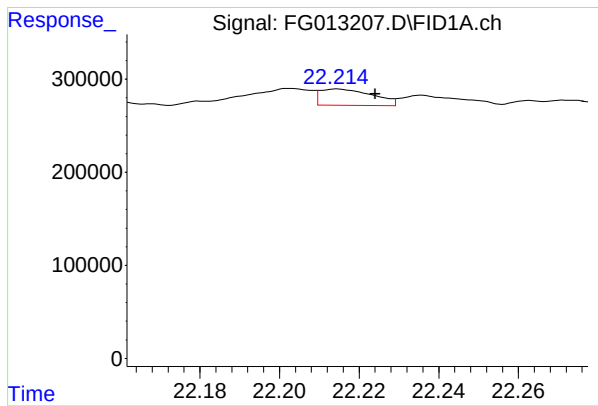
#16 N-HEXATRIACONTANE

R.T.: 20.518 min
Delta R.T.: 0.004 min
Response: 12896
Conc: 0.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.271 min
Delta R.T.: 0.000 min
Response: 114985
Conc: 1.74 ug/ml



#18 N-TETRACONTANE

R.T.: 22.215 min
Delta R.T.: -0.009 min
Response: 161238
Conc: 2.37 ug/ml