

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
Data File : FF013922.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2024 15:25
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:19:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
Quant Title :
QLast Update : Wed Jan 03 03:19:15 2024
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			
Target Compounds			
13) N-TRIACONTANE	18.033	288372	2.309 ug/ml
14) N-DOTRIACONTANE	18.864	137987	1.075 ug/ml
15) N-TETRATRIACONTANE	19.650	239620	2.375 ug/ml
16) N-HEXATRIACONTANE	20.392	268481	3.321 ug/ml
17) N-OCTATRIACONTANE	21.101	186286	2.766 ug/ml
18) N-TETRACONTANE	21.991	298324	3.668 ug/ml

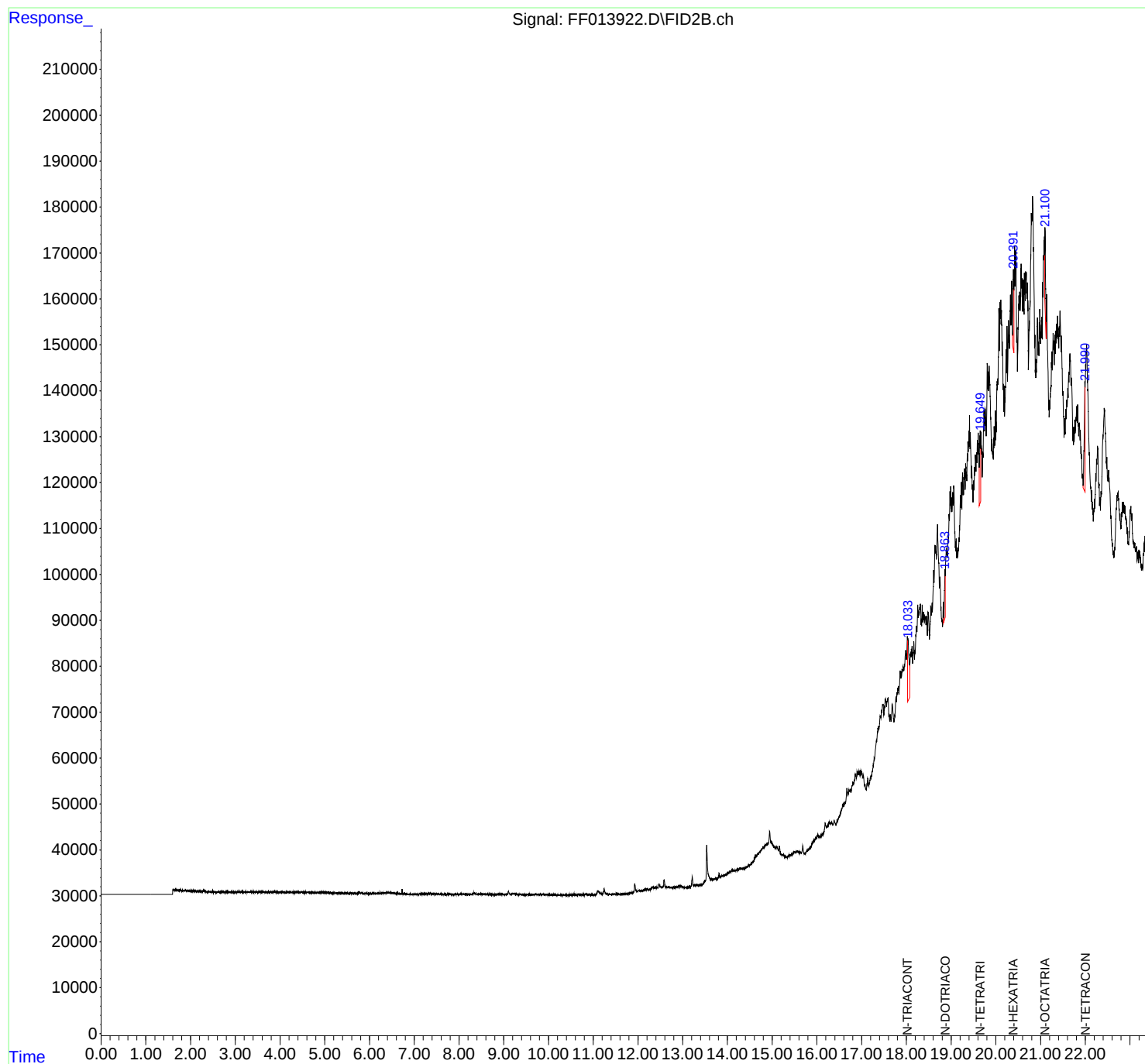
(f)=RT Delta > 1/2 Window

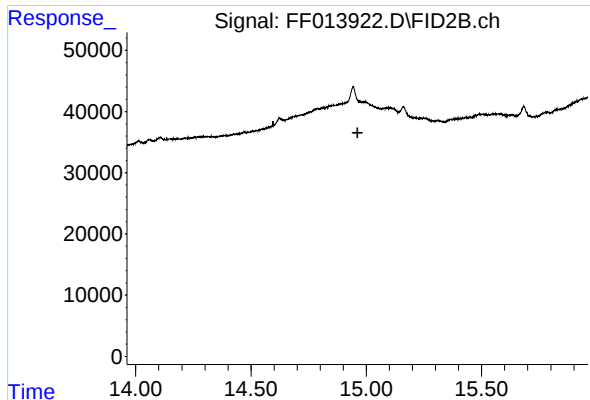
(m)=manual int.

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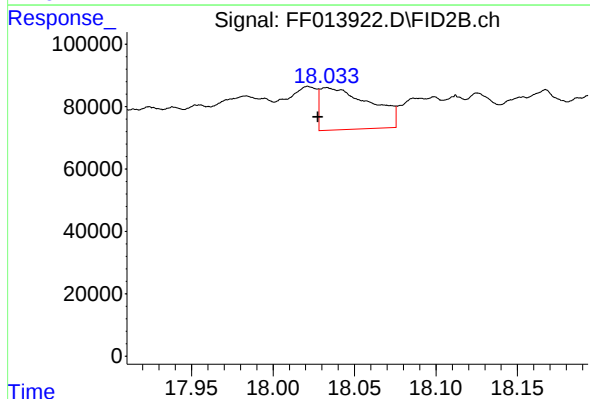
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





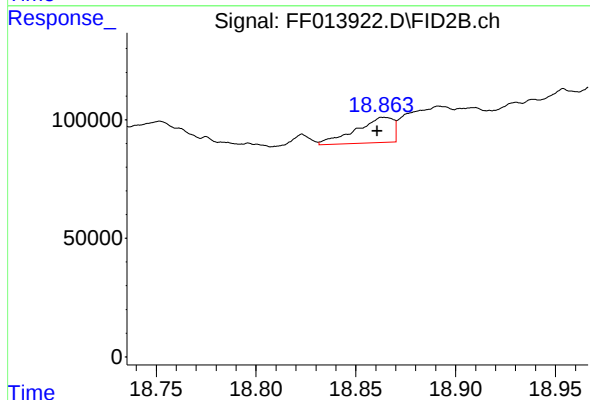
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.962 min
Response: 0
Conc: N.D.



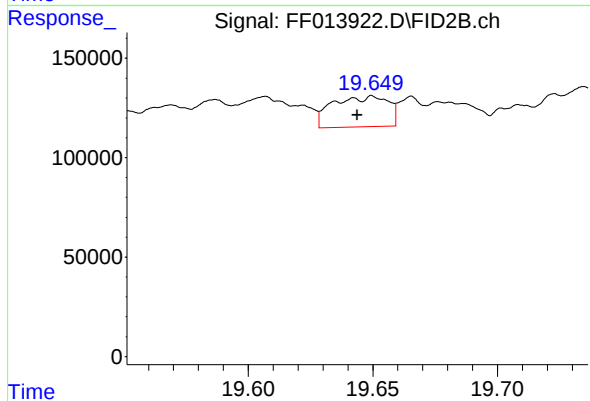
#13 N-TRIACONTANE

R.T.: 18.033 min
Delta R.T.: 0.005 min
Response: 288372
Conc: 2.31 ug/ml



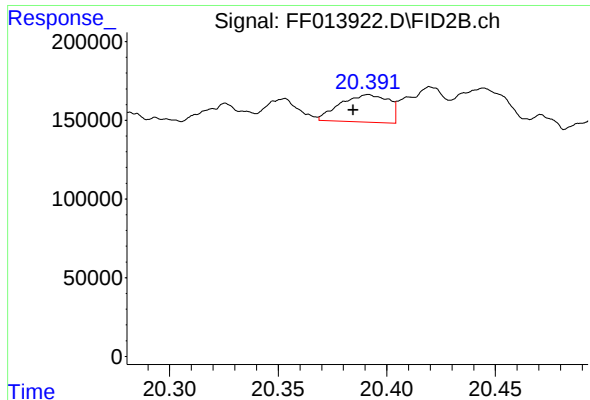
#14 N-DOTRIACONTANE

R.T.: 18.864 min
Delta R.T.: 0.004 min
Response: 137987
Conc: 1.08 ug/ml



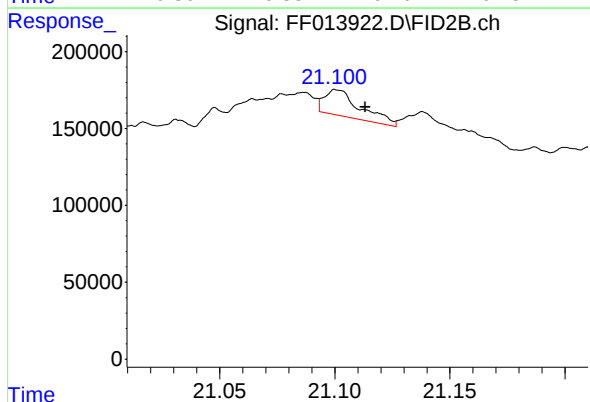
#15 N-TETRATRIACONTANE

R.T.: 19.650 min
Delta R.T.: 0.006 min
Response: 239620
Conc: 2.37 ug/ml



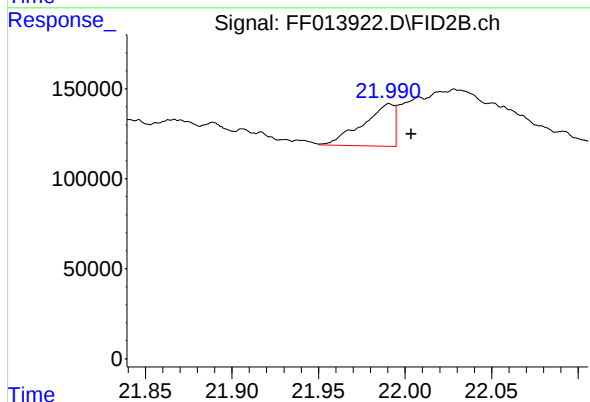
#16 N-HEXATRIACONTANE

R.T.: 20.392 min
Delta R.T.: 0.007 min
Response: 268481
Conc: 3.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.101 min
Delta R.T.: -0.012 min
Response: 186286
Conc: 2.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.991 min
Delta R.T.: -0.012 min
Response: 298324
Conc: 3.67 ug/ml