

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013765.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 17:12
 Operator : YP\AJ
 Sample : PB157374BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:49:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.976	2876552	25.174 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.157	69640	0.605 ug/ml
13) N-TRIACONTANE	18.038	201001	1.784 ug/ml
14) N-DOTRIACONTANE	18.870	189002	1.745 ug/ml
15) N-TETRATRIACONTANE	19.636	151096	1.620 ug/ml
16) N-HEXATRIACONTANE	20.378	52187	0.714 ug/ml
17) N-OCTATRIACONTANE	21.155	33799	0.514 ug/ml
18) N-TETRACONTANE	22.001	484693	7.704 ug/ml

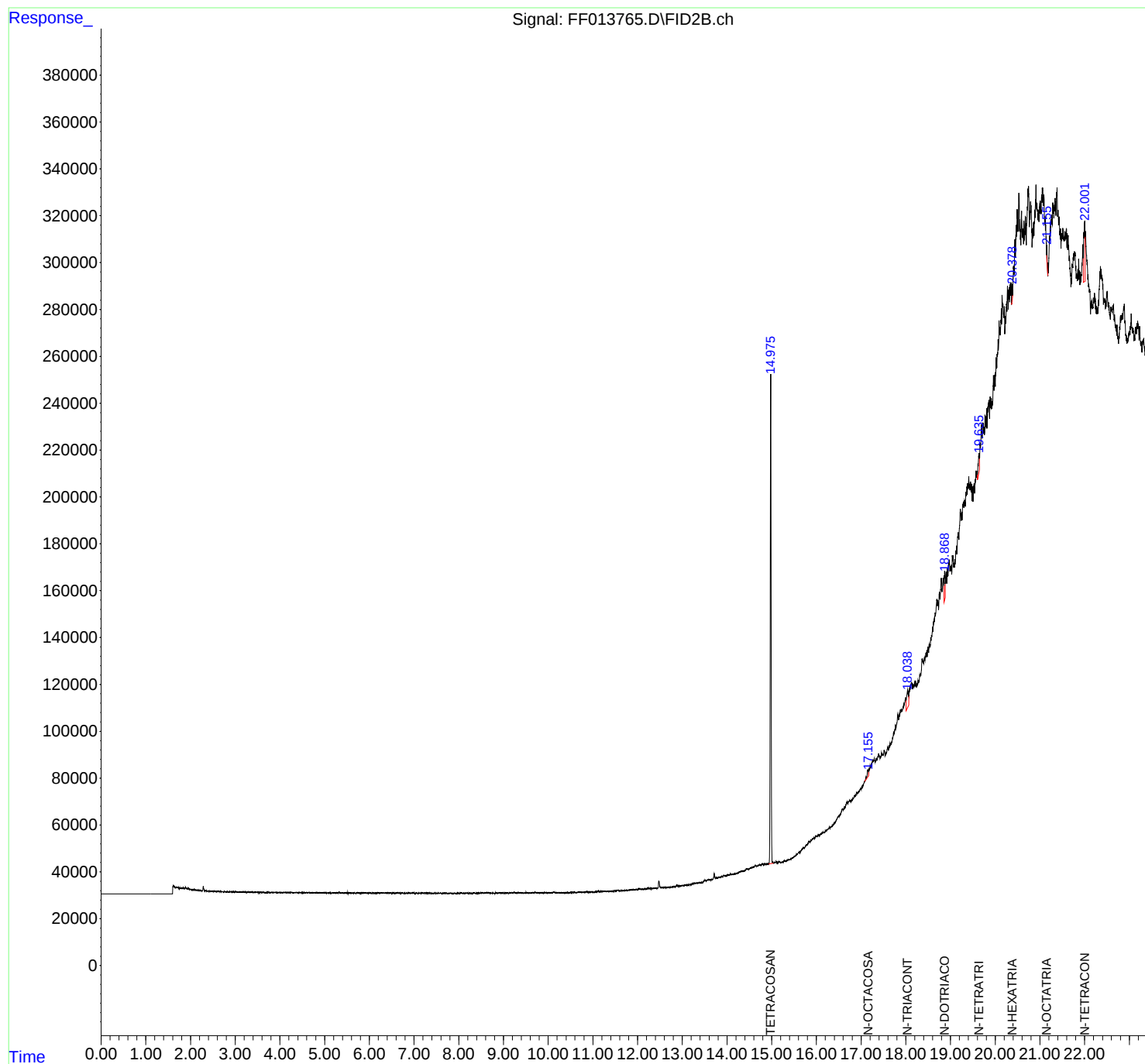
(f)=RT Delta > 1/2 Window

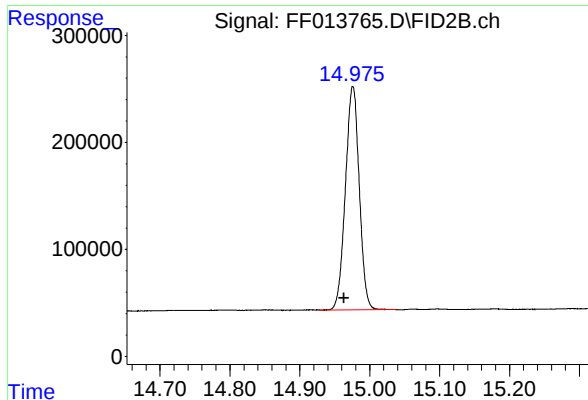
(m)=manual int.

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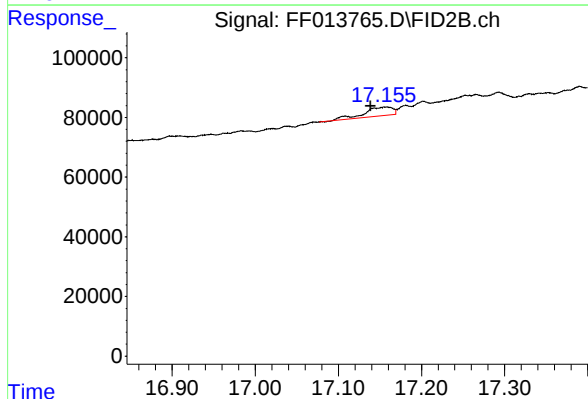
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





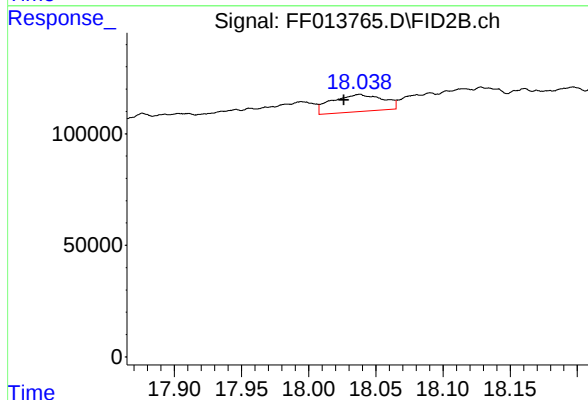
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: 0.013 min
Response: 2876552
Conc: 25.17 ug/ml



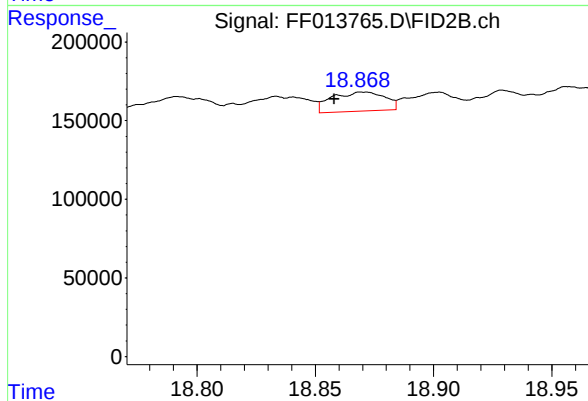
#12 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: 0.019 min
Response: 69640
Conc: 0.61 ug/ml



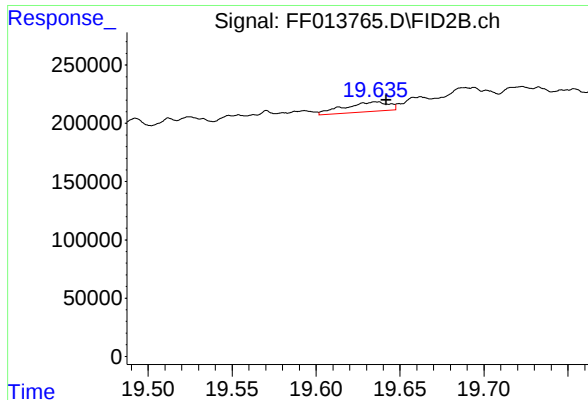
#13 N-TRIACONTANE

R.T.: 18.038 min
Delta R.T.: 0.012 min
Response: 201001
Conc: 1.78 ug/ml



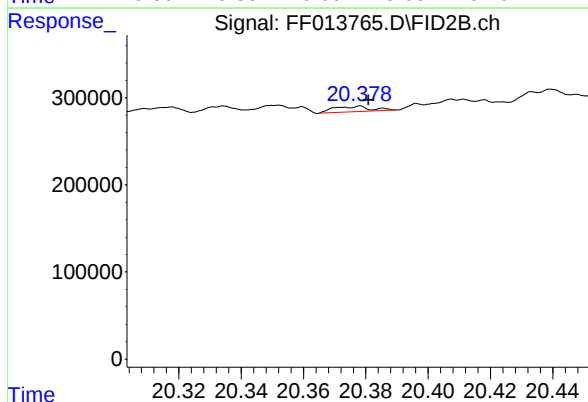
#14 N-DOTRIACONTANE

R.T.: 18.870 min
Delta R.T.: 0.012 min
Response: 189002
Conc: 1.75 ug/ml



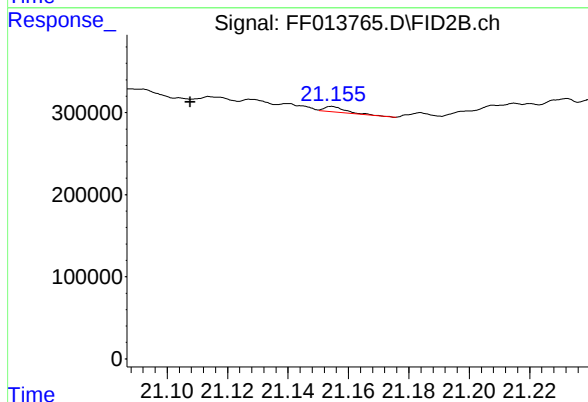
#15 N-TETRATRIACONTANE

R.T.: 19.636 min
Delta R.T.: -0.006 min
Response: 151096
Conc: 1.62 ug/ml



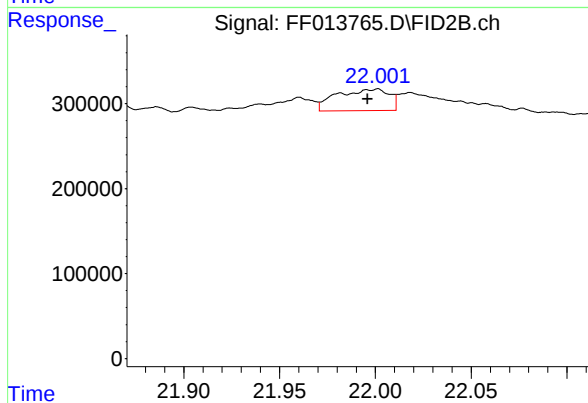
#16 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 52187
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.155 min
Delta R.T.: 0.047 min
Response: 33799
Conc: 0.51 ug/ml



#18 N-TETRACONTANE

R.T.: 22.001 min
Delta R.T.: 0.005 min
Response: 484693
Conc: 7.70 ug/ml