

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011923\
 Data File : FF011886.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2023 16:48
 Operator : YP\AJ
 Sample : 01215-01 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 17:20:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 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...	15.050	204888	1.296 ug/ml
Target Compounds			
7) N-EICOSANE	13.019f	41030	0.231 ug/ml
12) N-OCTACOSANE	17.274f	48895	0.283 ug/ml
13) N-TRIACONTANE	18.114	51484	0.308 ug/ml
14) N-DOTRIACONTANE	18.944	136001	0.840 ug/ml
15) N-TETRATRIACONTANE	19.758	103827	0.696 ug/ml
16) N-HEXATRIACONTANE	20.466	490990	3.663 ug/ml
18) N-TETRACONTANE	22.109	417875	3.223 ug/ml

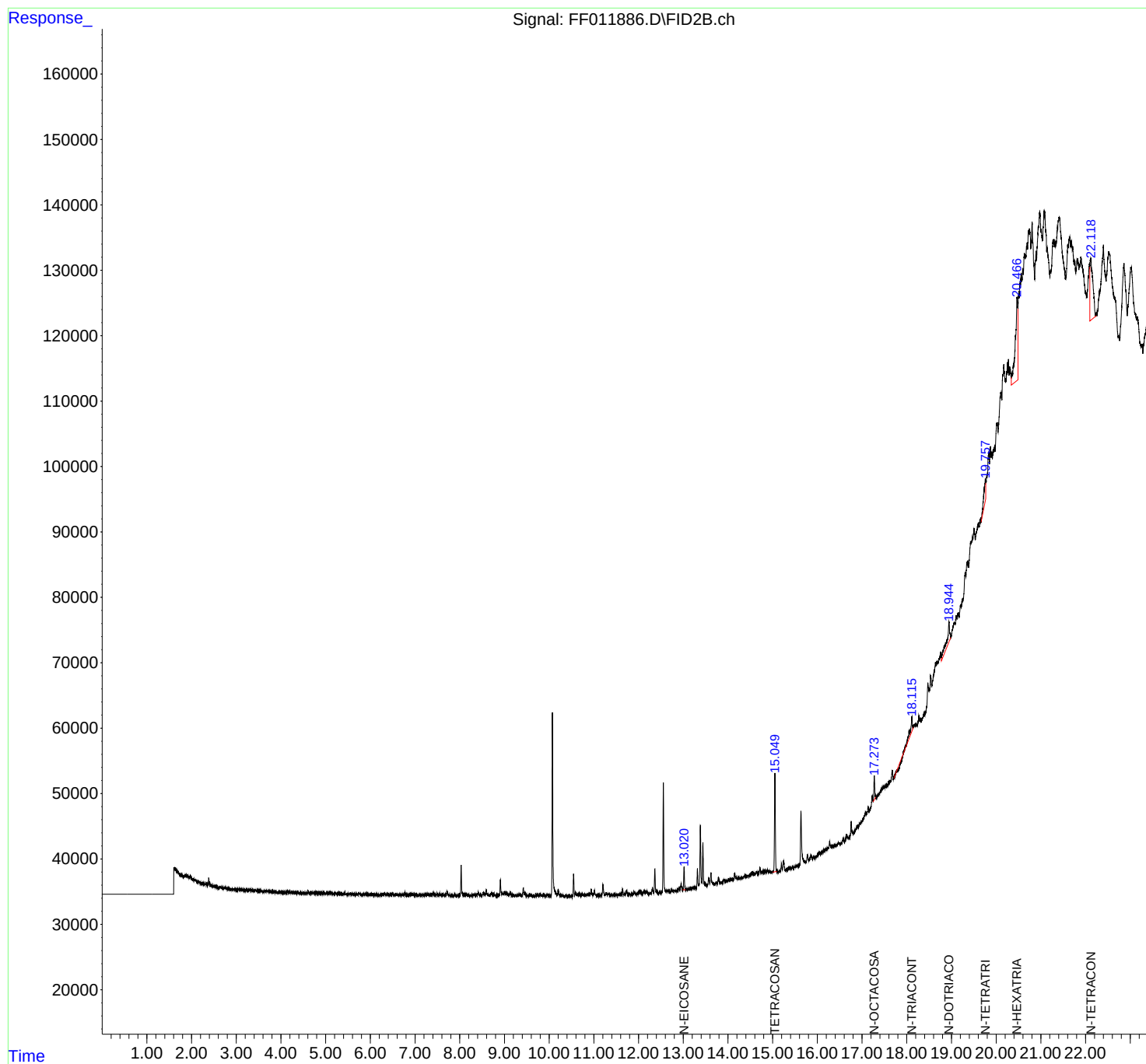
(f)=RT Delta > 1/2 Window

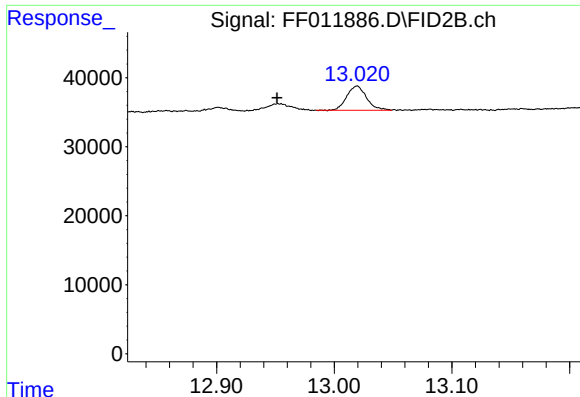
(m)=manual int.

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Integrator: ChemStation

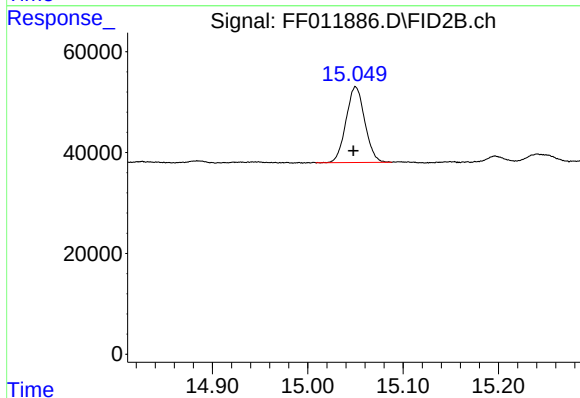
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





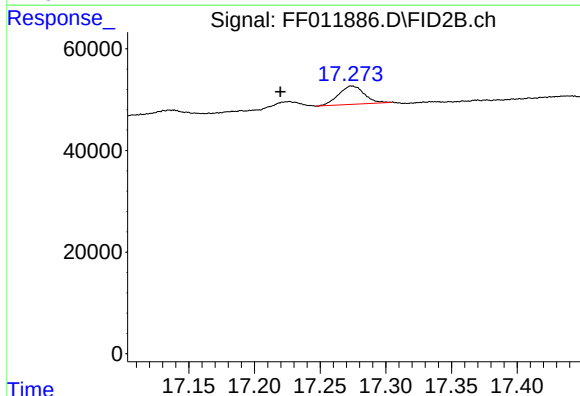
#7 N-EICOSANE

R.T.: 13.019 min
Delta R.T.: 0.068 min
Response: 41030
Conc: 0.23 ug/ml



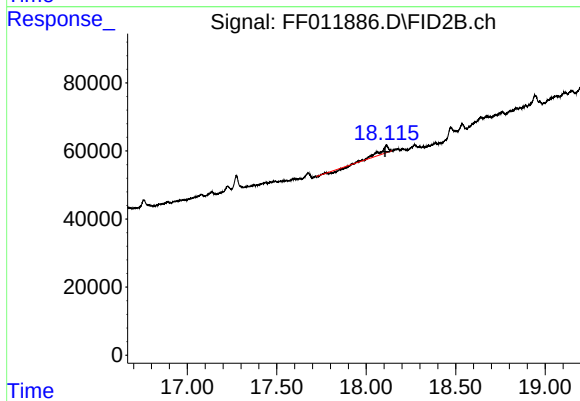
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.050 min
Delta R.T.: 0.002 min
Response: 204888
Conc: 1.30 ug/ml



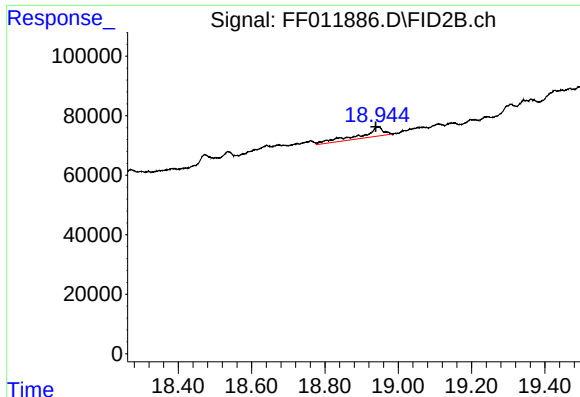
#12 N-OCTACOSANE

R.T.: 17.274 min
Delta R.T.: 0.054 min
Response: 48895
Conc: 0.28 ug/ml



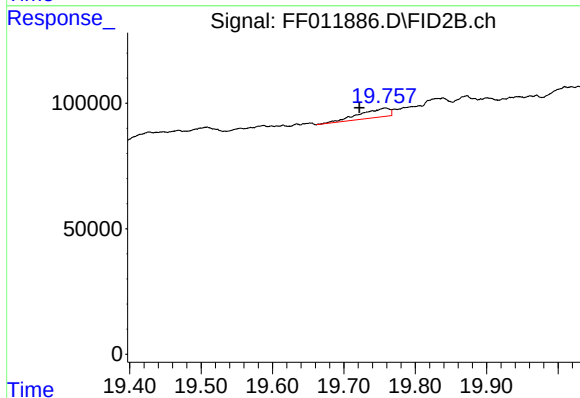
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: 0.007 min
Response: 51484
Conc: 0.31 ug/ml



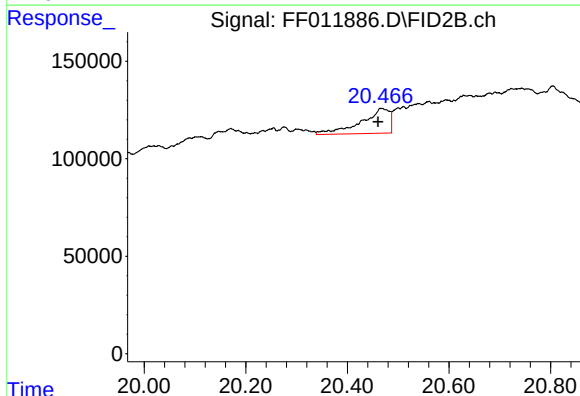
#14 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: 0.006 min
Response: 136001
Conc: 0.84 ug/ml



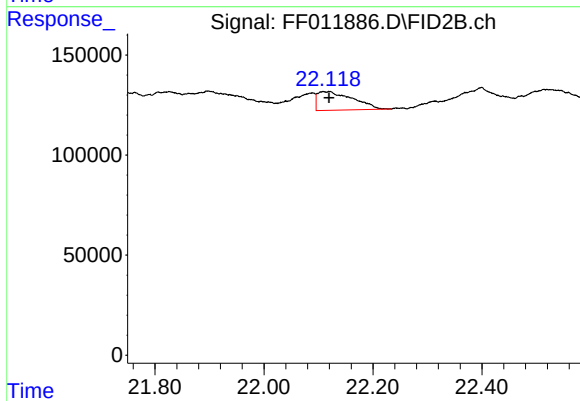
#15 N-TETRATRIACONTANE

R.T.: 19.758 min
Delta R.T.: 0.036 min
Response: 103827
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: 0.005 min
Response: 490990
Conc: 3.66 ug/ml



#18 N-TETRACONTANE

R.T.: 22.109 min
Delta R.T.: -0.010 min
Response: 417875
Conc: 3.22 ug/ml