

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013769.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 19:09
 Operator : YP\AJ
 Sample : 05489-01 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:50:22 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...	14.977	95906	0.839 ug/ml
Target Compounds			
7) N-EICOSANE	12.878	63050	0.506 ug/ml
8) N-DOCOSANE	14.097	129916	1.069 ug/ml
10) N-TETRACOSANE	15.152	483006	3.999 ug/ml
11) N-HEXACOSANE	16.208	59726	0.506 ug/ml
12) N-OCTACOSANE	17.155	115952	1.008 ug/ml
13) N-TRIACONTANE	18.047	409340	3.633 ug/ml
14) N-DOTRIACONTANE	18.879	154003	1.422 ug/ml
15) N-TETRATRIACONTANE	19.651	76286	0.818 ug/ml
16) N-HEXATRIACONTANE	20.378	30580	0.418 ug/ml
18) N-TETRACONTANE	21.983	368925	5.864 ug/ml

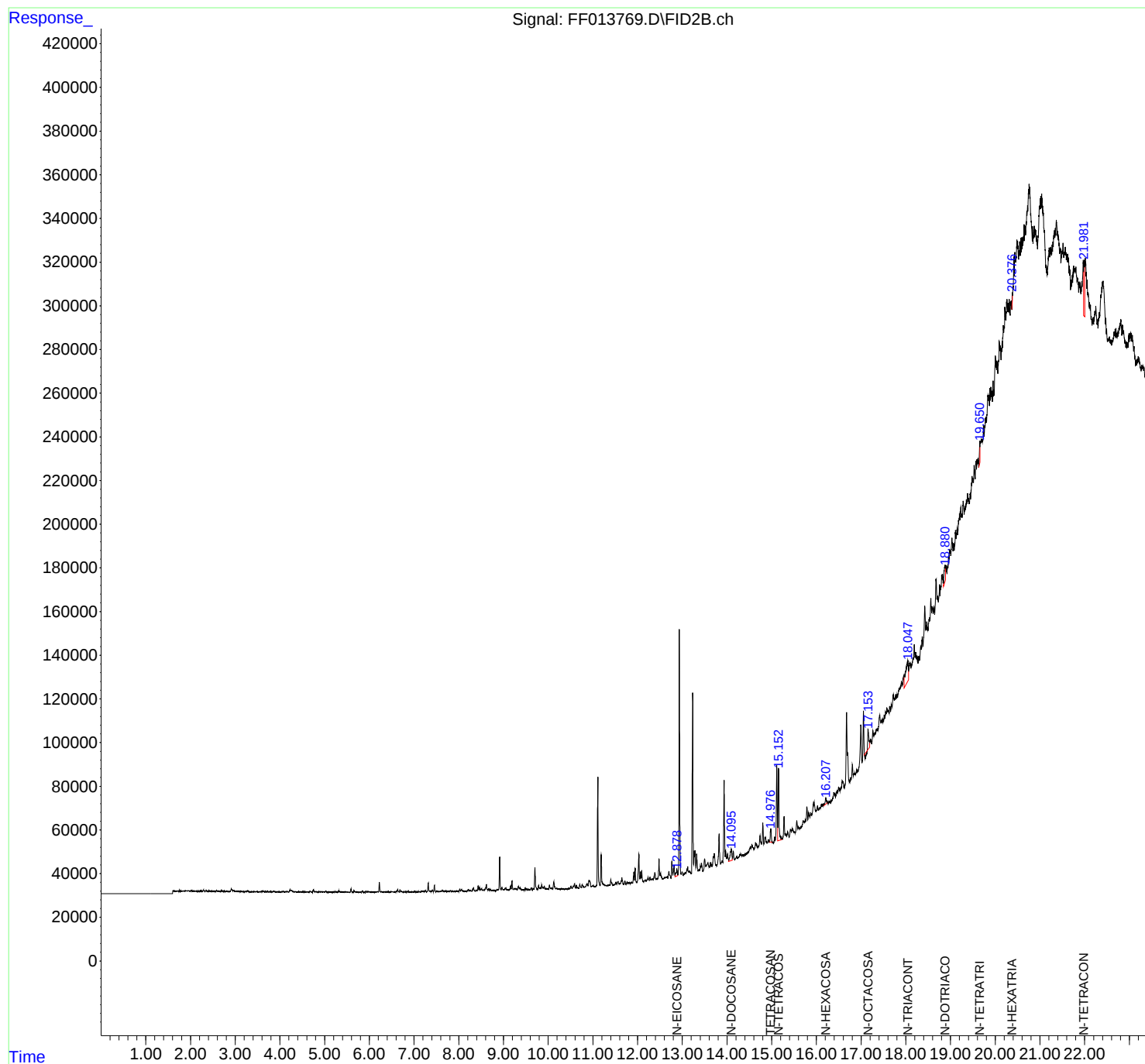
(f)=RT Delta > 1/2 Window

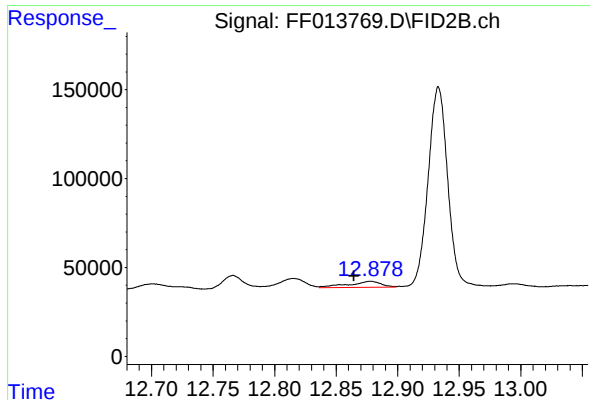
(m)=manual int.

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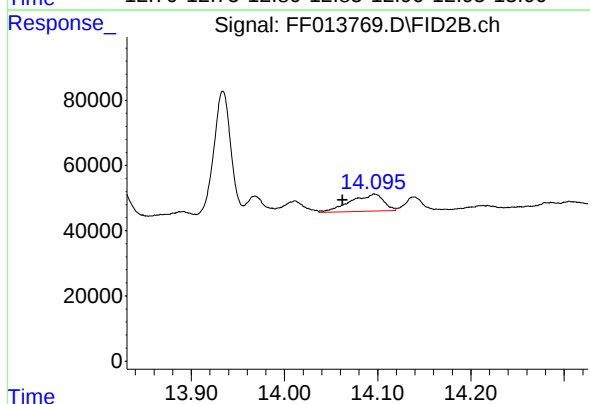
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





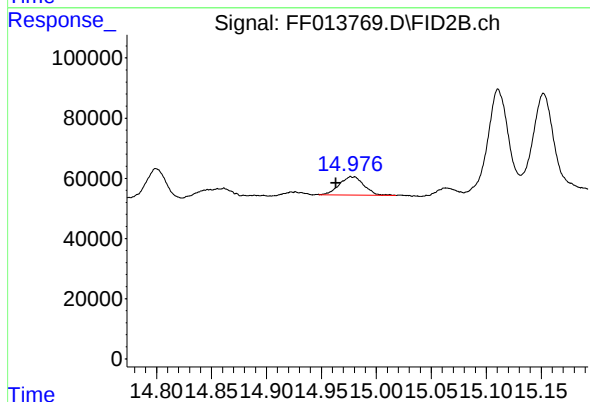
#7 N-EICOSANE

R.T.: 12.878 min
Delta R.T.: 0.014 min
Response: 63050
Conc: 0.51 ug/ml



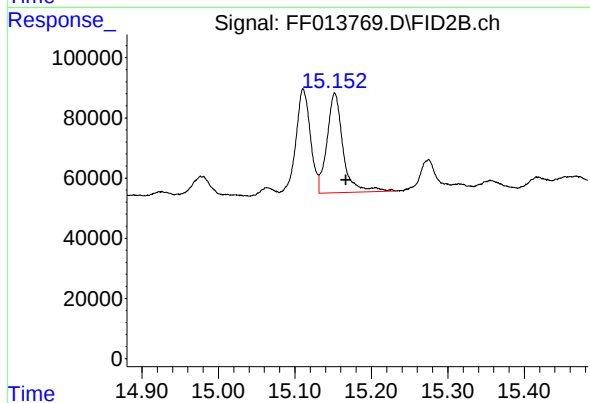
#8 N-DOCOSANE

R.T.: 14.097 min
Delta R.T.: 0.034 min
Response: 129916
Conc: 1.07 ug/ml



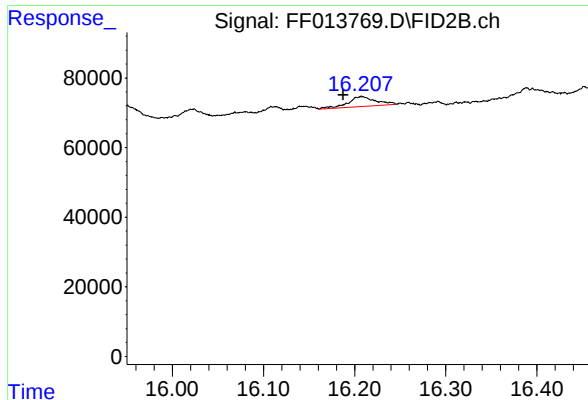
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.977 min
Delta R.T.: 0.014 min
Response: 95906
Conc: 0.84 ug/ml



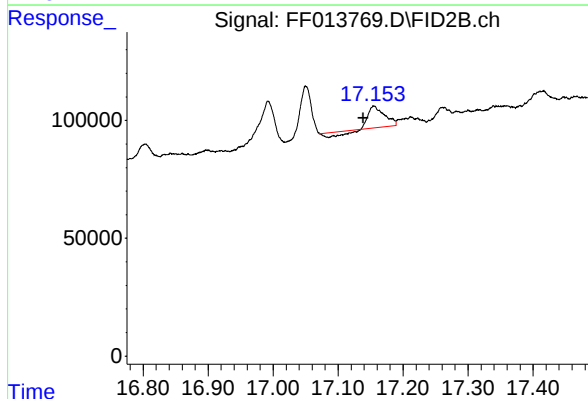
#10 N-TETRACOSANE

R.T.: 15.152 min
Delta R.T.: -0.014 min
Response: 483006
Conc: 4.00 ug/ml



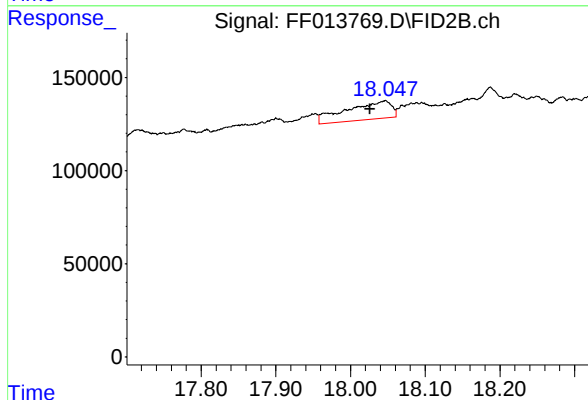
#11 N-HEXACOSANE

R.T.: 16.208 min
Delta R.T.: 0.020 min
Response: 59726
Conc: 0.51 ug/ml



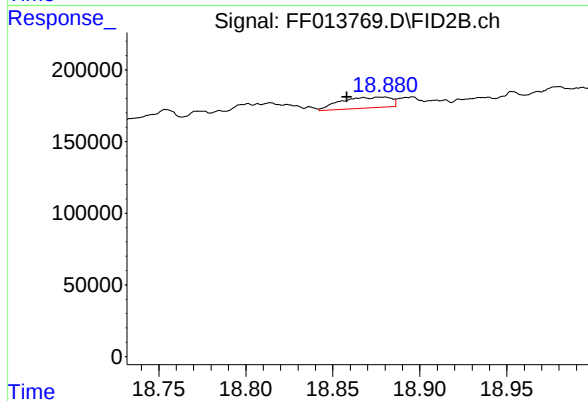
#12 N-OCTACOSANE

R.T.: 17.155 min
Delta R.T.: 0.016 min
Response: 115952
Conc: 1.01 ug/ml



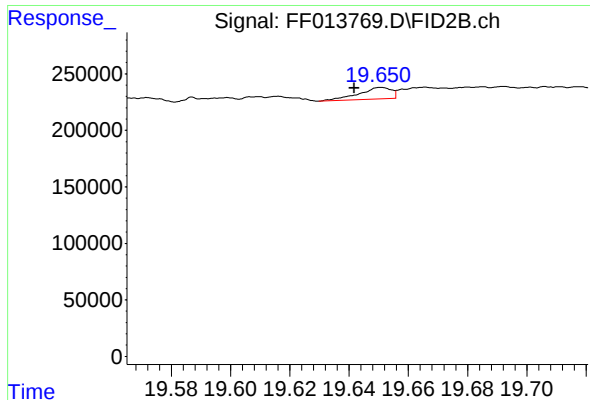
#13 N-TRIACONTANE

R.T.: 18.047 min
Delta R.T.: 0.020 min
Response: 409340
Conc: 3.63 ug/ml



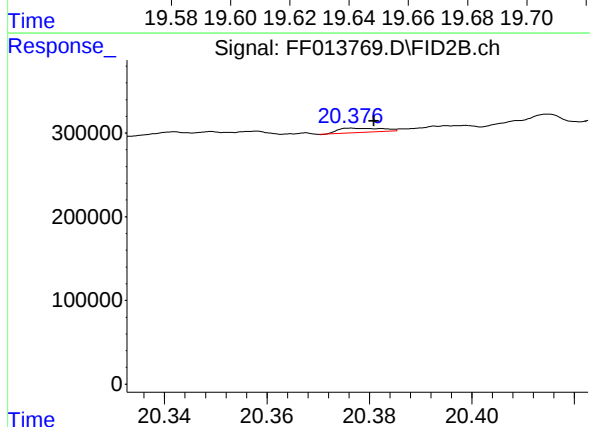
#14 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: 0.021 min
Response: 154003
Conc: 1.42 ug/ml



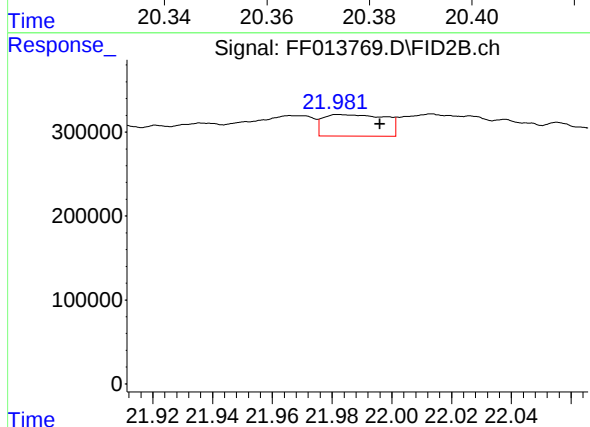
#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: 0.009 min
Response: 76286
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 30580
Conc: 0.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.983 min
Delta R.T.: -0.013 min
Response: 368925
Conc: 5.86 ug/ml