

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013770.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 19:38
 Operator : YP\AJ
 Sample : 05489-04 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:50:30 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...	14.979	171244	1.499 ug/ml
Target Compounds			
4) N-TETRADECANE	8.462	69540	0.563 ug/ml
5) N-HEXADECANE	10.128	138876	1.113 ug/ml
7) N-EICOSANE	12.853	70010	0.562 ug/ml
8) N-DOCOSANE	14.097	332187	2.734 ug/ml
10) N-TETRACOSANE	15.153	1176982	9.744 ug/ml
11) N-HEXACOSANE	16.208	73225	0.620 ug/ml
12) N-OCTACOSANE	17.153	186322	1.619 ug/ml
13) N-TRIACONTANE	18.011	339817	3.016 ug/ml
14) N-DOTRIACONTANE	18.869	117848	1.088 ug/ml
15) N-TETRATRIACONTANE	19.654	67844	0.727 ug/ml
16) N-HEXATRIACONTANE	20.388	41601	0.569 ug/ml
17) N-OCTATRIACONTANE	21.045f	45326	0.689 ug/ml
18) N-TETRACONTANE	22.005	353371	5.617 ug/ml

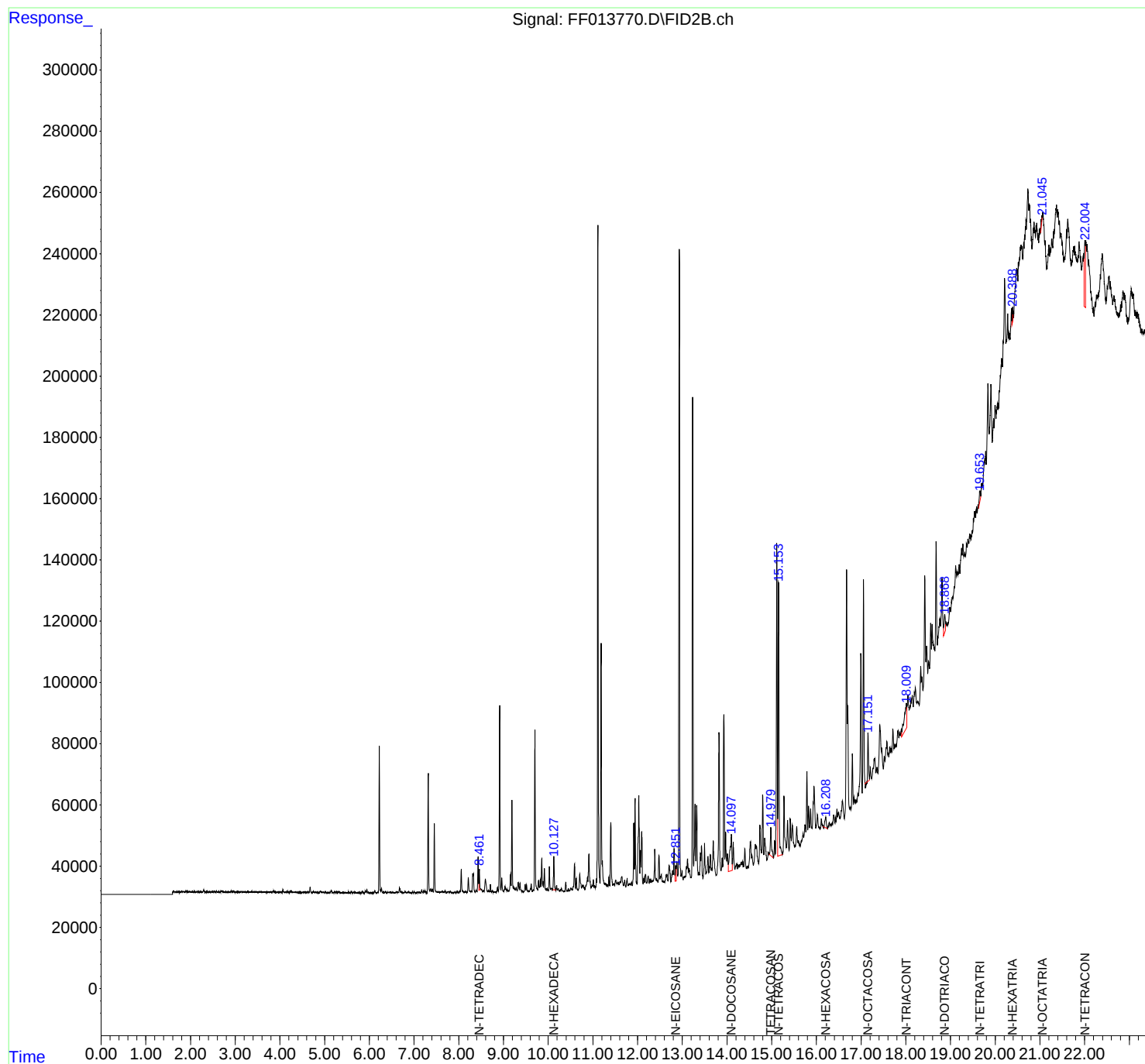
(f)=RT Delta > 1/2 Window

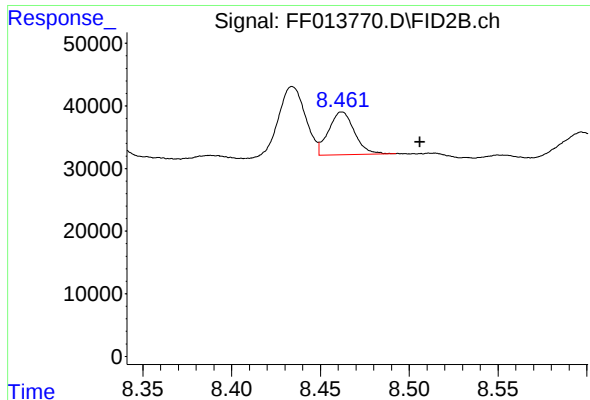
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
Data File : FF013770.D
Signal(s) : FID2B.ch
Acq On : 22 Nov 2023 19:38
Operator : YP\AJ
Sample : 05489-04 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 22:50:30 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

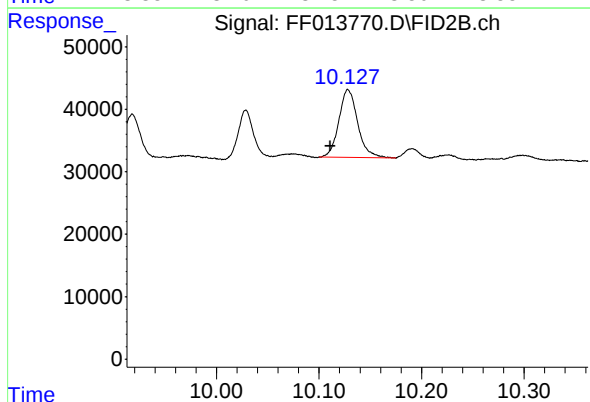
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





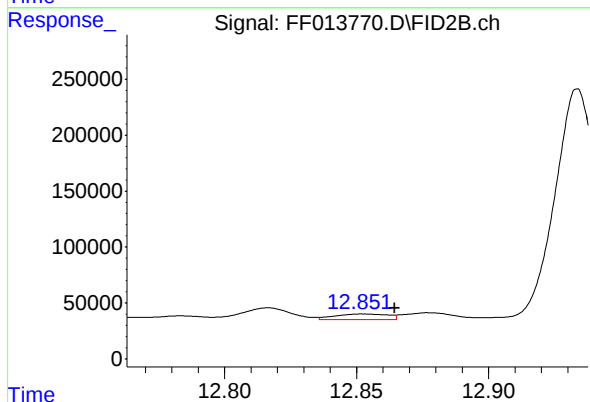
#4 N-TETRADECANE

R.T.: 8.462 min
Delta R.T.: -0.044 min
Response: 69540
Conc: 0.56 ug/ml



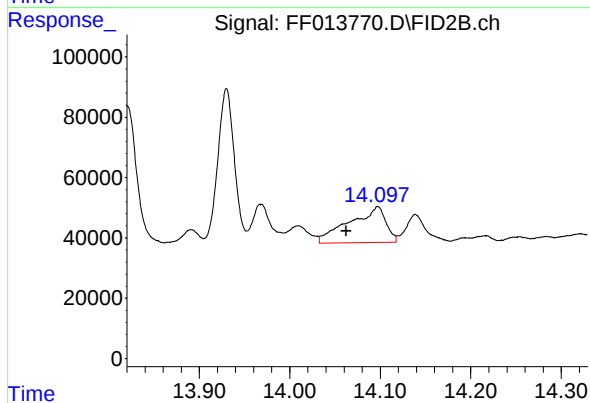
#5 N-HEXADECANE

R.T.: 10.128 min
Delta R.T.: 0.017 min
Response: 138876
Conc: 1.11 ug/ml



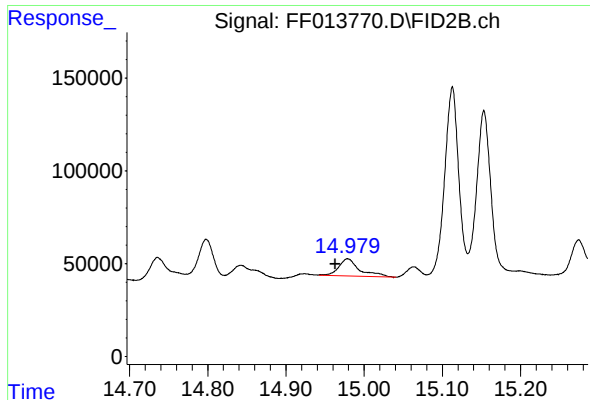
#7 N-EICOSANE

R.T.: 12.853 min
Delta R.T.: -0.011 min
Response: 70010
Conc: 0.56 ug/ml



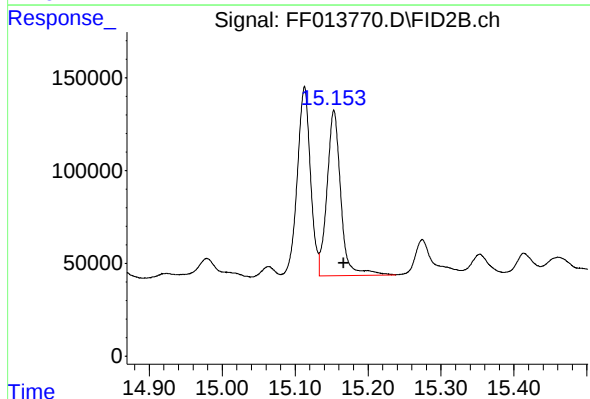
#8 N-DOCOSANE

R.T.: 14.097 min
Delta R.T.: 0.035 min
Response: 332187
Conc: 2.73 ug/ml



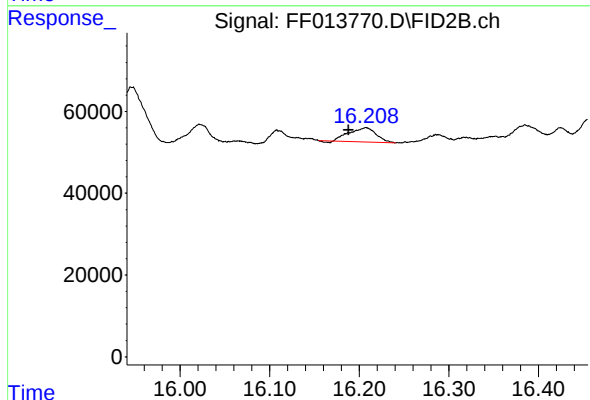
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.979 min
Delta R.T.: 0.016 min
Response: 171244
Conc: 1.50 ug/ml



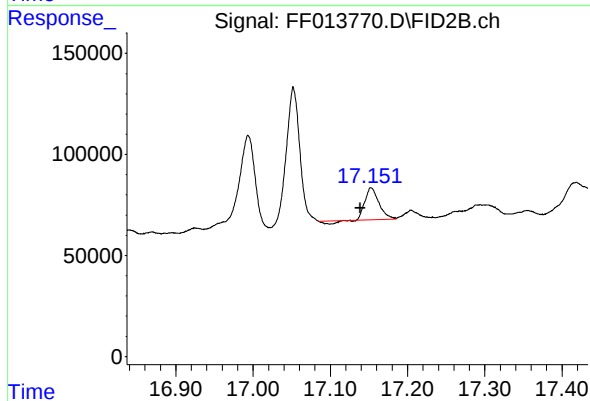
#10 N-TETRACOSANE

R.T.: 15.153 min
Delta R.T.: -0.013 min
Response: 1176982
Conc: 9.74 ug/ml



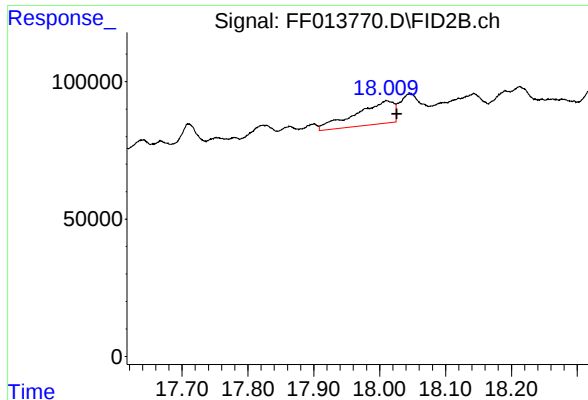
#11 N-HEXACOSANE

R.T.: 16.208 min
Delta R.T.: 0.020 min
Response: 73225
Conc: 0.62 ug/ml



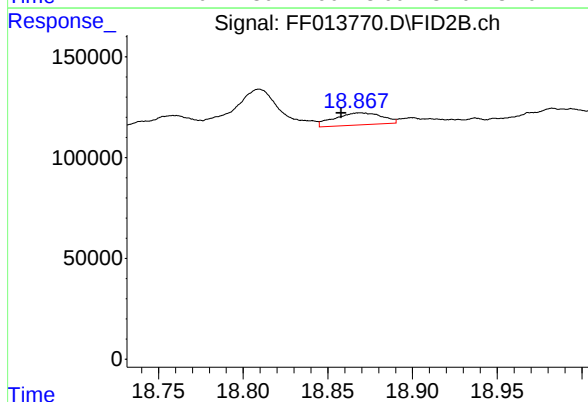
#12 N-OCTACOSANE

R.T.: 17.153 min
Delta R.T.: 0.014 min
Response: 186322
Conc: 1.62 ug/ml



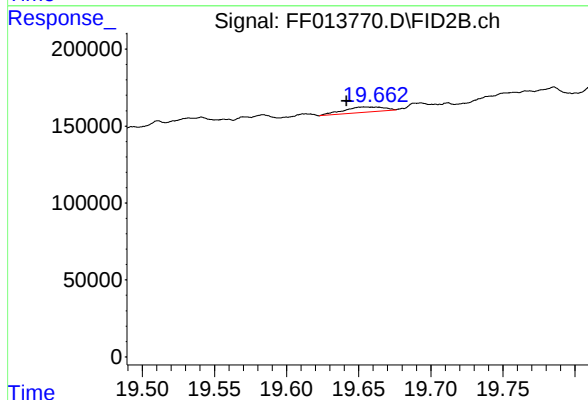
#13 N-TRIACONTANE

R.T.: 18.011 min
Delta R.T.: -0.016 min
Response: 339817
Conc: 3.02 ug/ml



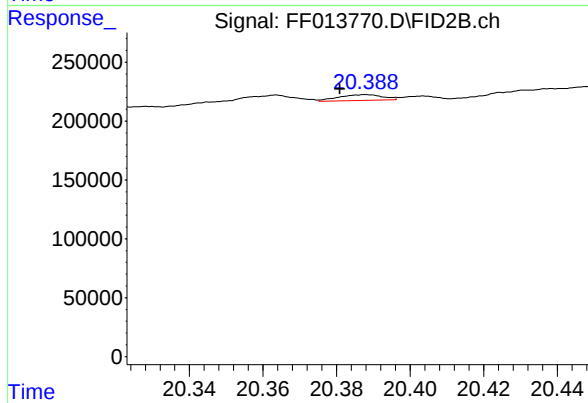
#14 N-DOTRIACONTANE

R.T.: 18.869 min
Delta R.T.: 0.011 min
Response: 117848
Conc: 1.09 ug/ml



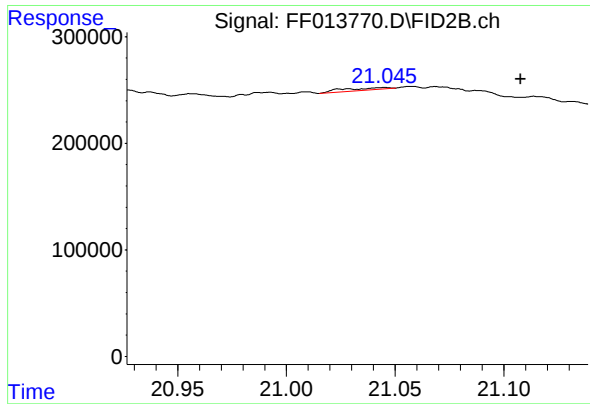
#15 N-TETRATRIACONTANE

R.T.: 19.654 min
Delta R.T.: 0.012 min
Response: 67844
Conc: 0.73 ug/ml



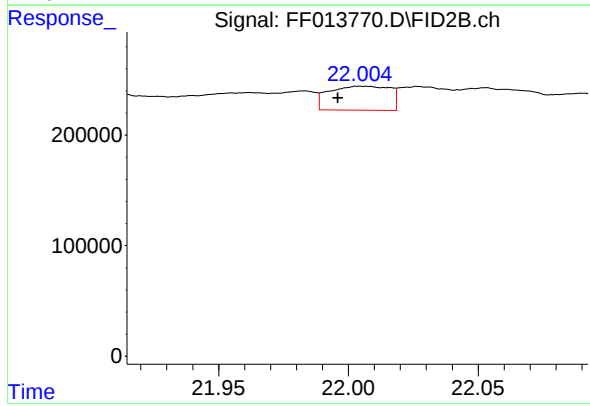
#16 N-HEXATRIACONTANE

R.T.: 20.388 min
Delta R.T.: 0.007 min
Response: 41601
Conc: 0.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.045 min
Delta R.T.: -0.063 min
Response: 45326
Conc: 0.69 ug/ml



#18 N-TETRACONTANE

R.T.: 22.005 min
Delta R.T.: 0.009 min
Response: 353371
Conc: 5.62 ug/ml