

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110118\
 Data File : FF002546.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2018 16:39
 Operator : AJ\SJ
 Sample : J5755-01MS 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 00:55:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.650	685427	4.931 ug/ml
Target Compounds				
1)	N-OCTANE	2.279	301094	2.009 ug/ml
2)	N-DECANE	4.377	484902	3.174 ug/ml
3)	N-DODECANE	6.398	529691	3.421 ug/ml
4)	N-TETRADECANE	8.191	549715	3.513 ug/ml
5)	N-HEXADECANE	9.792	575352	3.661 ug/ml
6)	N-OCTADECANE	11.235	579126	3.644 ug/ml
7)	N-EICOSANE	12.547	703527	4.442 ug/ml
8)	N-DOCOSANE	13.748	940319	5.960 ug/ml
10)	N-TETRACOSANE	14.853	600210	3.836 ug/ml
11)	N-HEXACOSANE	15.877	631533	4.056 ug/ml
12)	N-OCTACOSANE	16.827	915732	5.904 ug/ml
13)	N-TRIACONTANE	17.719	797221	5.137 ug/ml
14)	N-DOTRIACONTANE	18.553	625711	4.035 ug/ml
15)	N-TETRATRIACONTANE	19.339	517115	3.511 ug/ml
16)	N-HEXATRIACONTANE	20.082	441502	3.219 ug/ml
17)	N-OCTATRIACONTANE	20.825	571307	4.727 ug/ml
18)	N-TETRACONTANE	21.738	388619	3.262 ug/ml

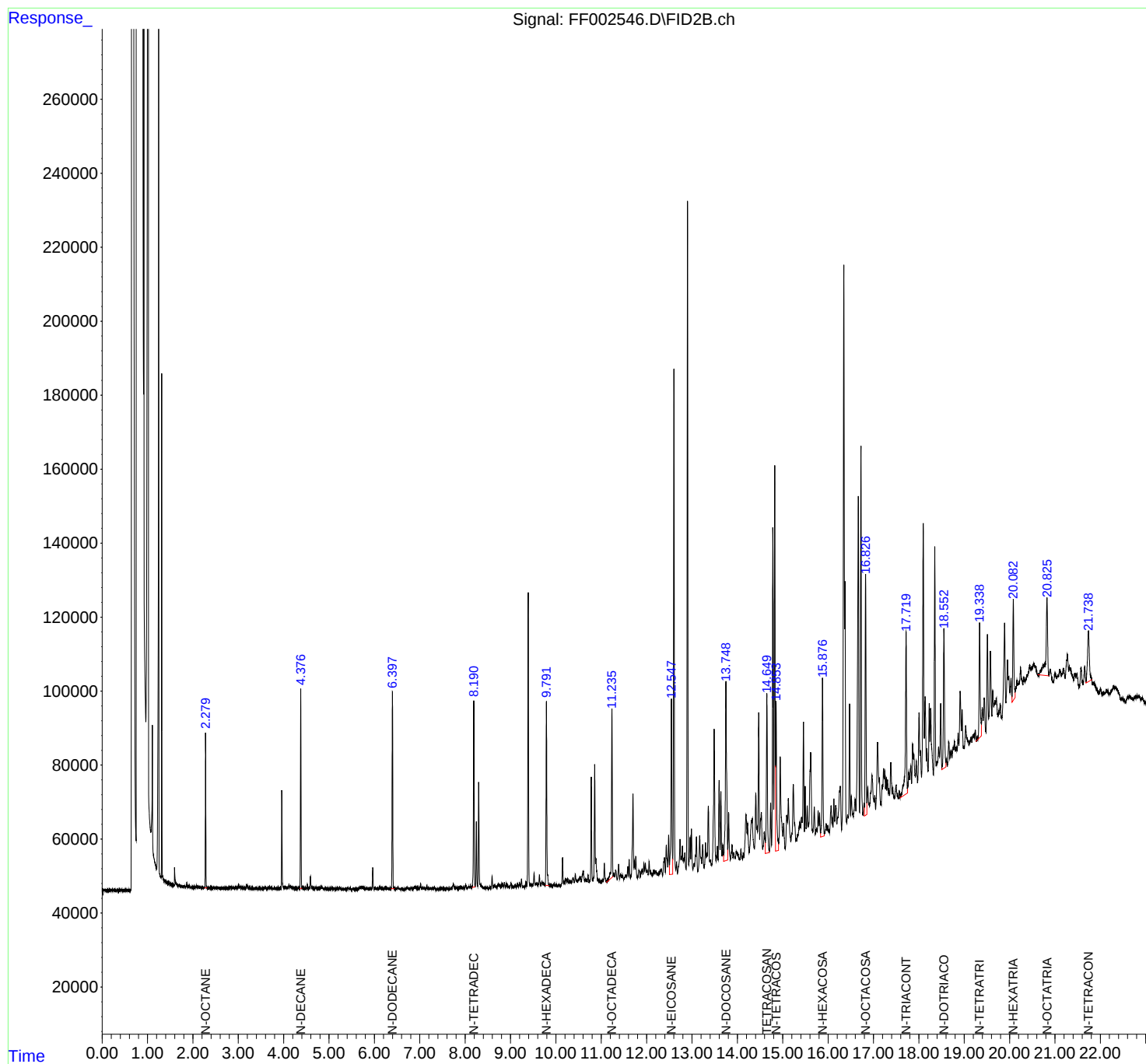
(f)=RT Delta > 1/2 Window

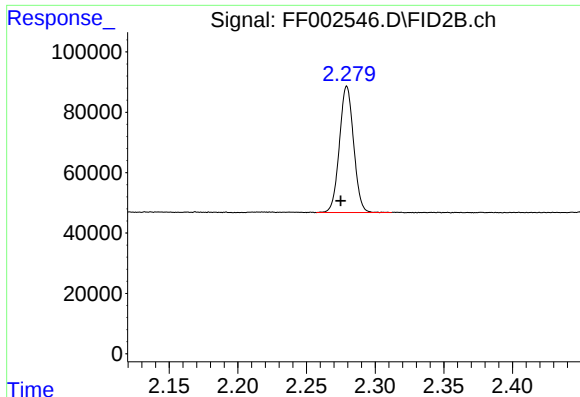
(m)=manual int.

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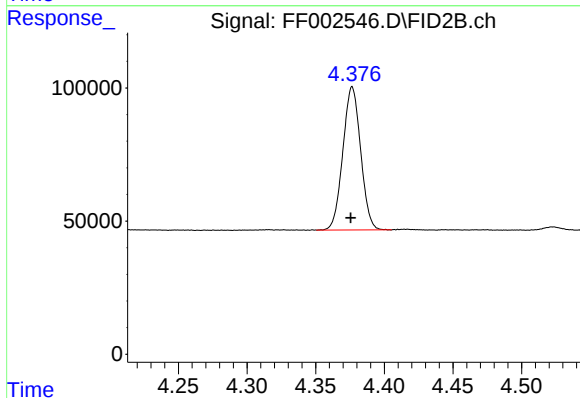
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





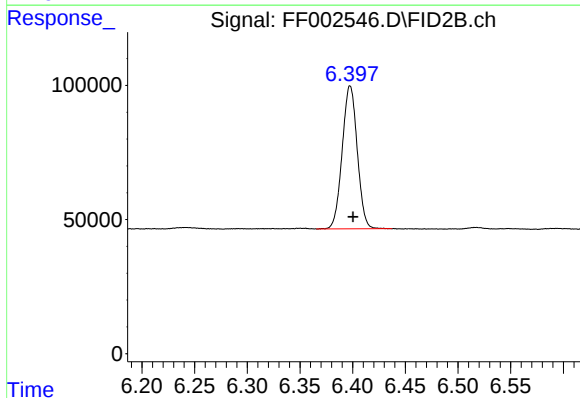
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.004 min
Response: 301094
Conc: 2.01 ug/ml



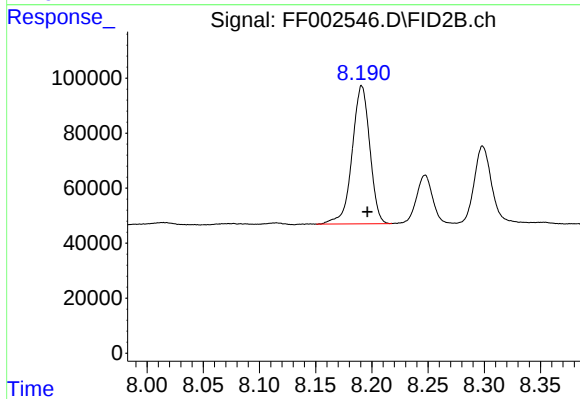
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: 0.001 min
Response: 484902
Conc: 3.17 ug/ml



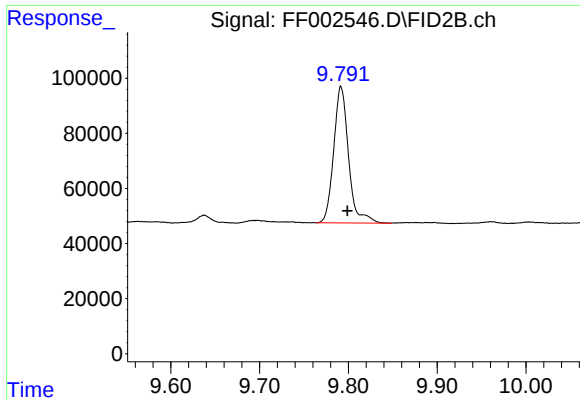
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 529691
Conc: 3.42 ug/ml



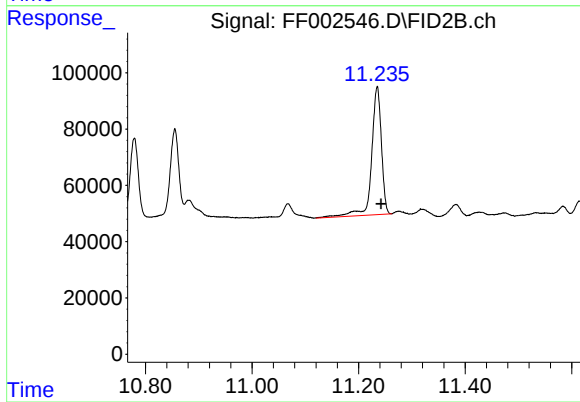
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 549715
Conc: 3.51 ug/ml



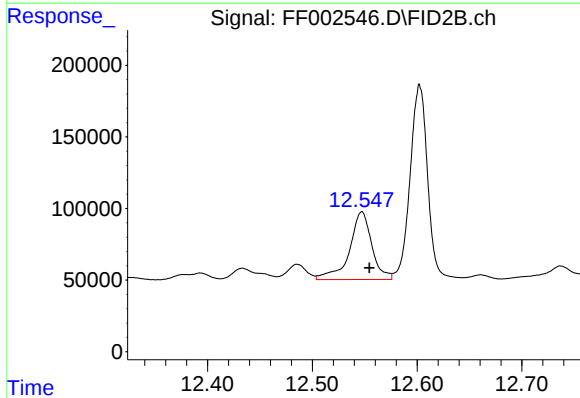
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 575352
Conc: 3.66 ug/ml



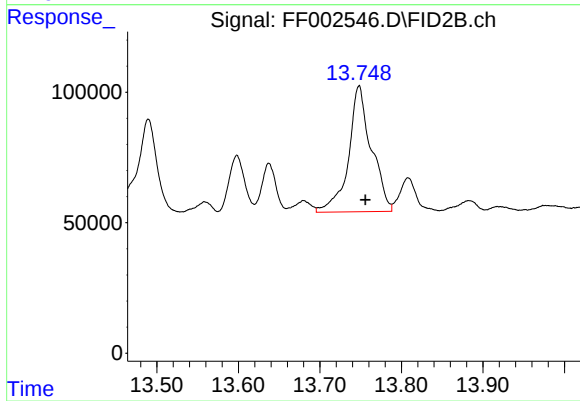
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.007 min
Response: 579126
Conc: 3.64 ug/ml



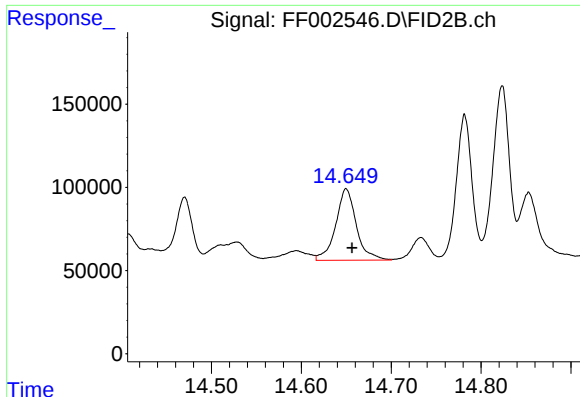
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 703527
Conc: 4.44 ug/ml



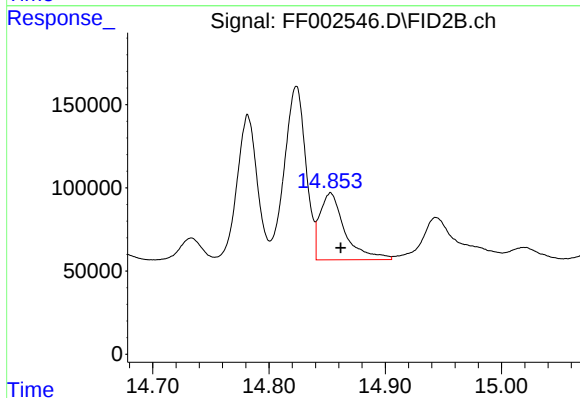
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.008 min
Response: 940319
Conc: 5.96 ug/ml



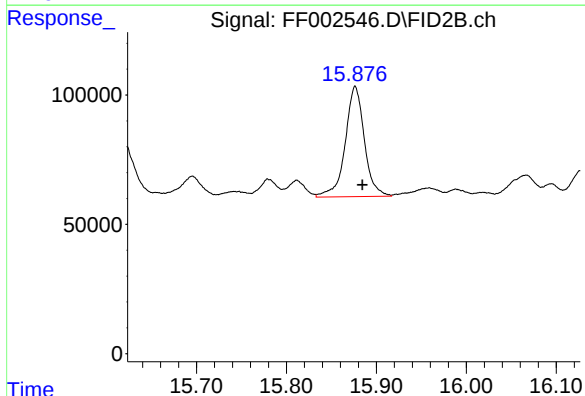
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 685427
Conc: 4.93 ug/ml



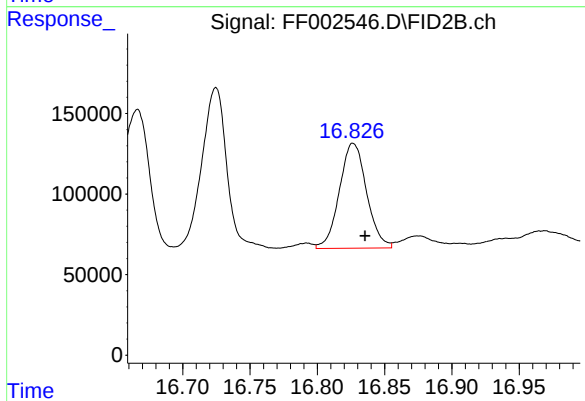
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.009 min
Response: 600210
Conc: 3.84 ug/ml



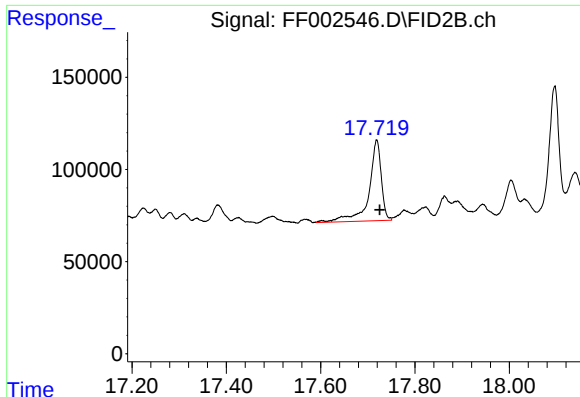
#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: -0.008 min
Response: 631533
Conc: 4.06 ug/ml



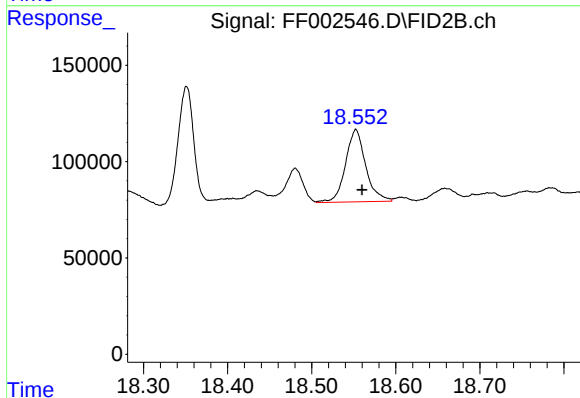
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.009 min
Response: 915732
Conc: 5.90 ug/ml



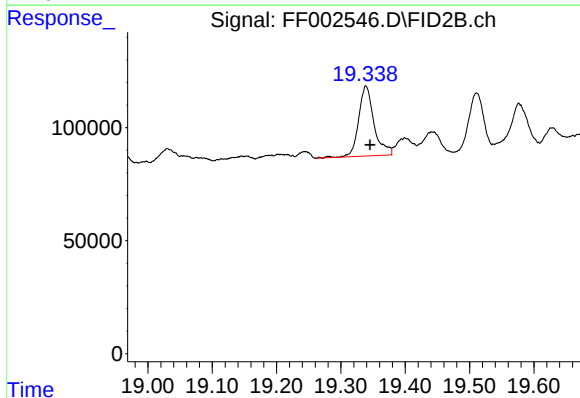
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.006 min
Response: 797221
Conc: 5.14 ug/ml



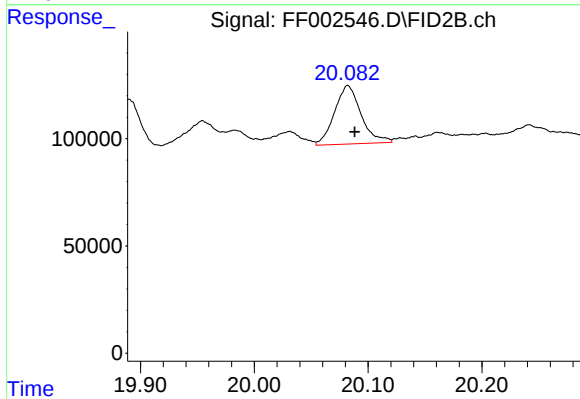
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 625711
Conc: 4.04 ug/ml



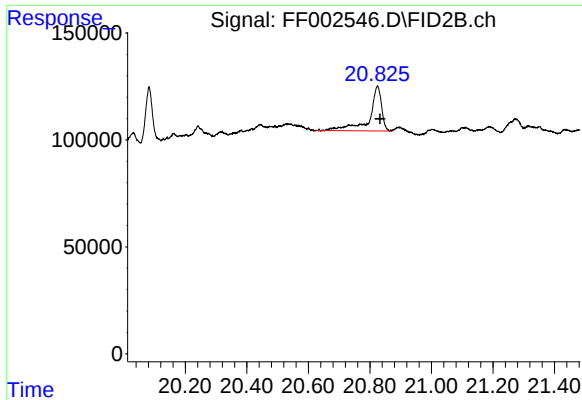
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 517115
Conc: 3.51 ug/ml



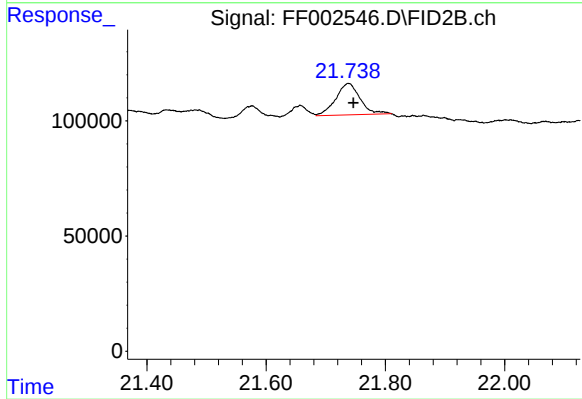
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: -0.006 min
Response: 441502
Conc: 3.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min
Delta R.T.: -0.008 min
Response: 571307
Conc: 4.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: -0.008 min
Response: 388619
Conc: 3.26 ug/ml