

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110118\
 Data File : FF002547.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2018 17:09
 Operator : AJ\SJ
 Sample : J5755-01MSD 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 00:55:57 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	737466	5.306 ug/ml
Target Compounds				
1)	N-OCTANE	2.280	325121	2.170 ug/ml
2)	N-DECANE	4.376	526992	3.450 ug/ml
3)	N-DODECANE	6.397	574334	3.709 ug/ml
4)	N-TETRADECANE	8.190	598641	3.826 ug/ml
5)	N-HEXADECANE	9.791	623614	3.968 ug/ml
6)	N-OCTADECANE	11.235	620948	3.907 ug/ml
7)	N-EICOSANE	12.547	754490	4.764 ug/ml
8)	N-DOCOSANE	13.748	1014747	6.432 ug/ml
10)	N-TETRACOSANE	14.854	638323	4.080 ug/ml
11)	N-HEXACOSANE	15.879	659601	4.236 ug/ml
12)	N-OCTACOSANE	16.829	960747	6.194 ug/ml
13)	N-TRIACONTANE	17.720	815025	5.252 ug/ml
14)	N-DOTRIACONTANE	18.553	651773	4.203 ug/ml
15)	N-TETRATRIACONTANE	19.339	528755	3.590 ug/ml
16)	N-HEXATRIACONTANE	20.083	427280	3.115 ug/ml
17)	N-OCTATRIACONTANE	20.826	464973	3.847 ug/ml
18)	N-TETRACONTANE	21.739	377079	3.165 ug/ml

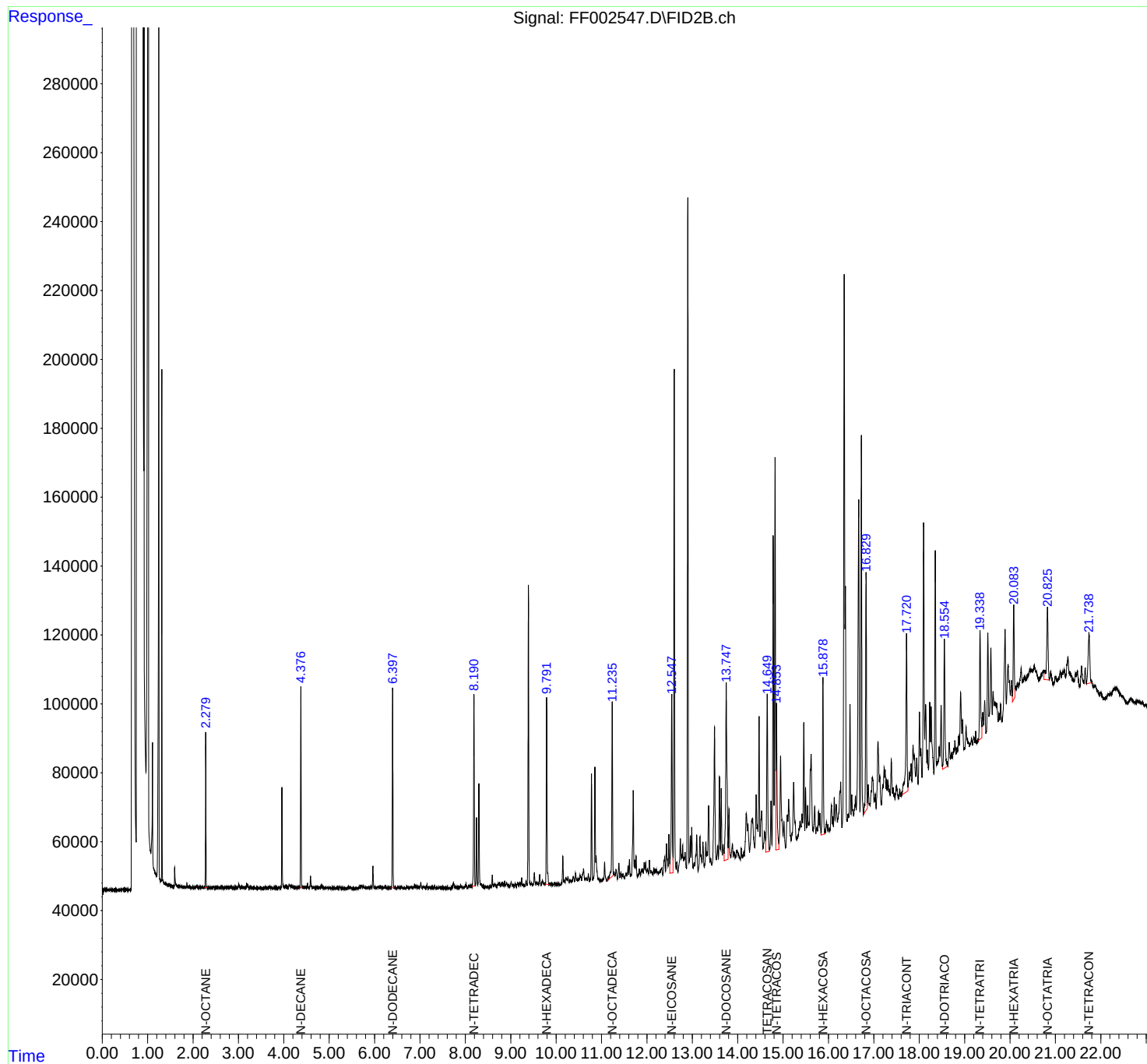
(f)=RT Delta > 1/2 Window

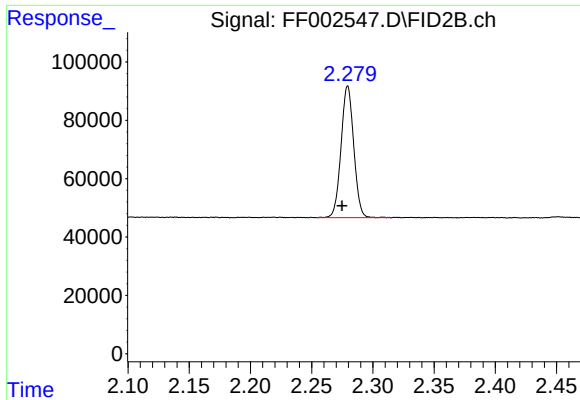
(m)=manual int.

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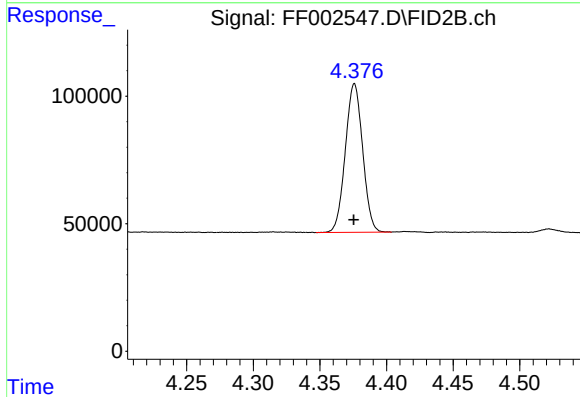
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





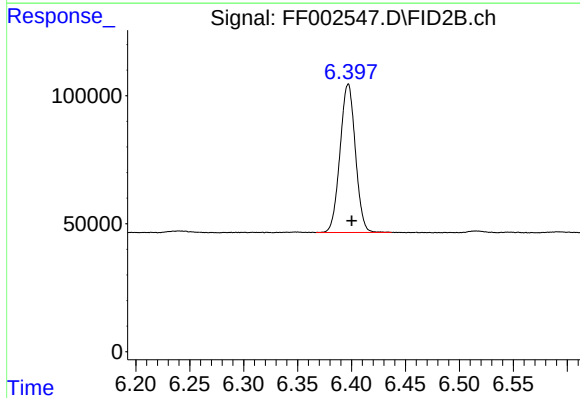
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: 0.005 min
Response: 325121
Conc: 2.17 ug/ml



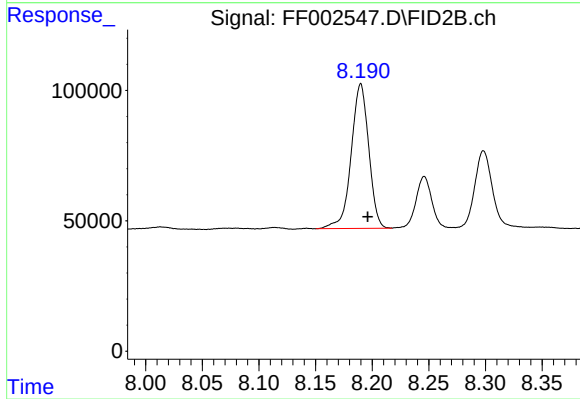
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 526992
Conc: 3.45 ug/ml



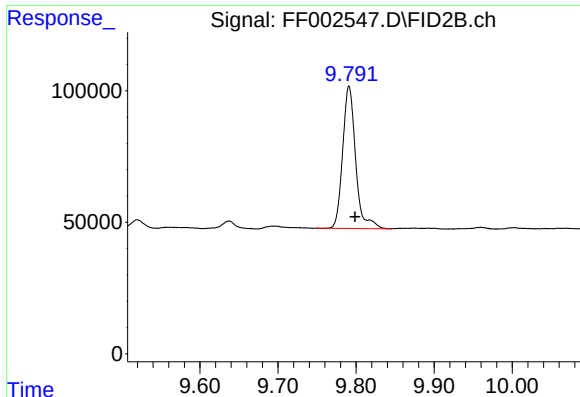
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 574334
Conc: 3.71 ug/ml



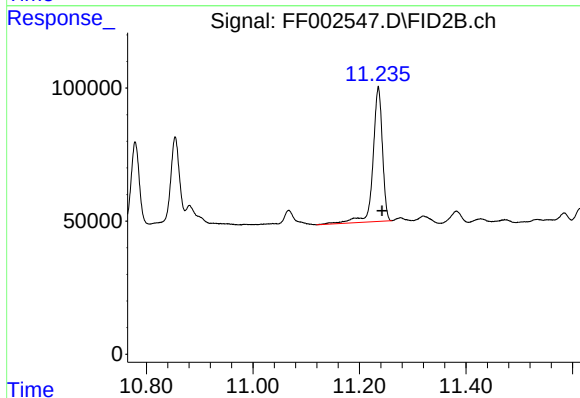
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 598641
Conc: 3.83 ug/ml



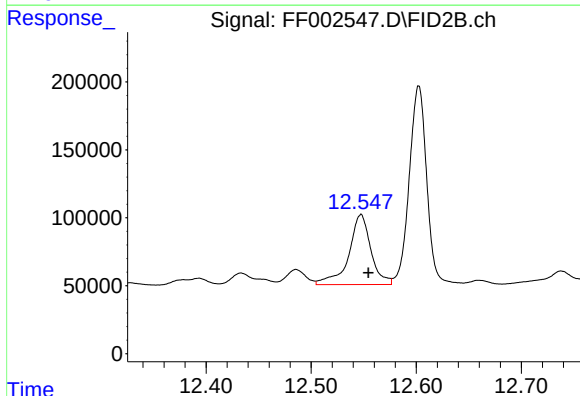
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 623614
Conc: 3.97 ug/ml



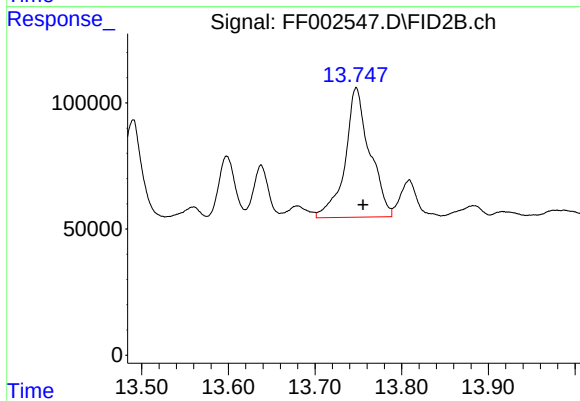
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.007 min
Response: 620948
Conc: 3.91 ug/ml



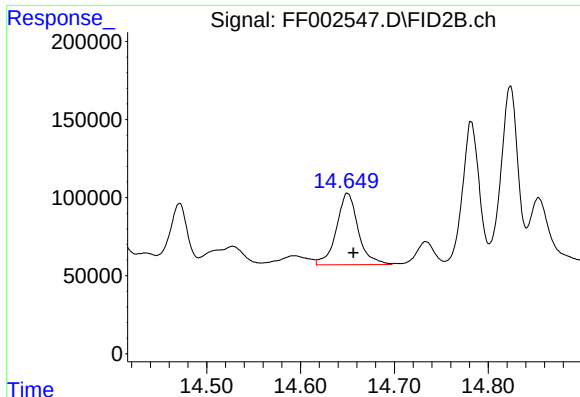
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 754490
Conc: 4.76 ug/ml



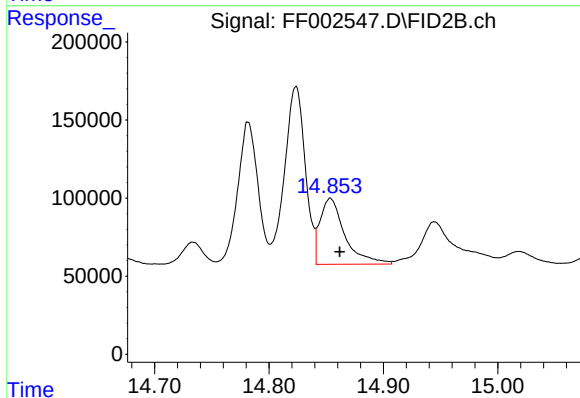
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.008 min
Response: 1014747
Conc: 6.43 ug/ml



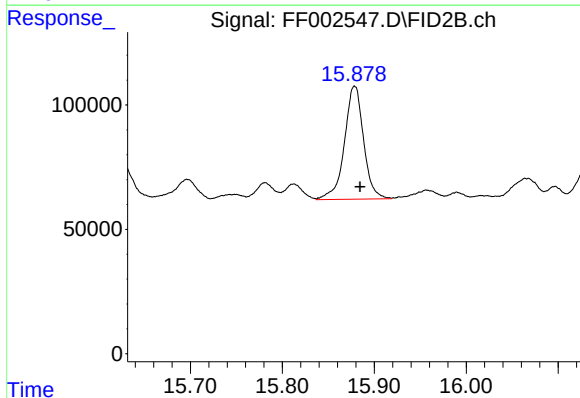
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 737466
Conc: 5.31 ug/ml



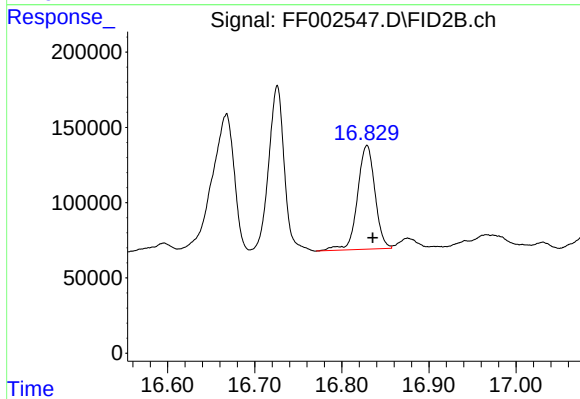
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.008 min
Response: 638323
Conc: 4.08 ug/ml



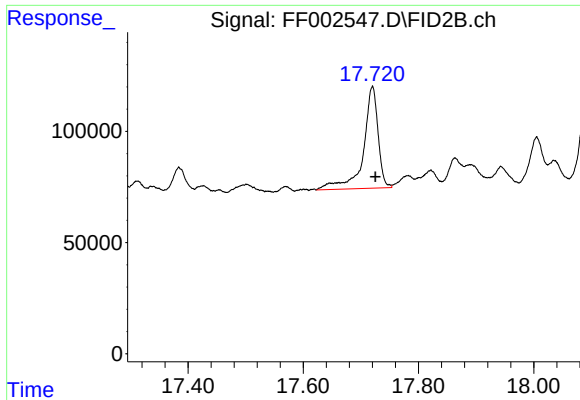
#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: -0.006 min
Response: 659601
Conc: 4.24 ug/ml



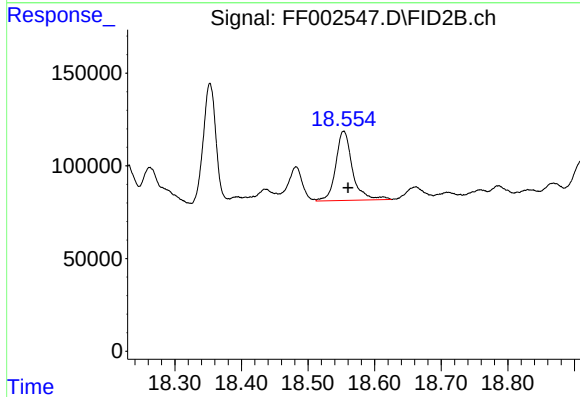
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: -0.007 min
Response: 960747
Conc: 6.19 ug/ml



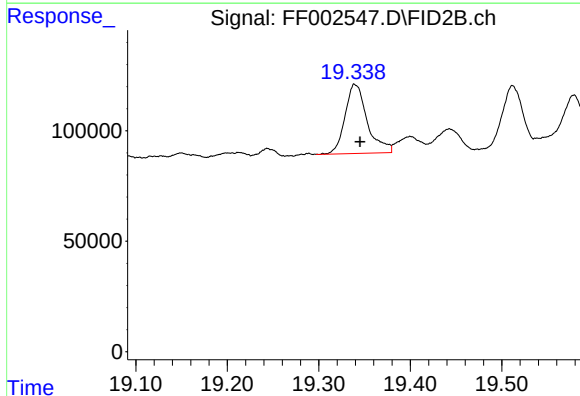
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 815025
Conc: 5.25 ug/ml



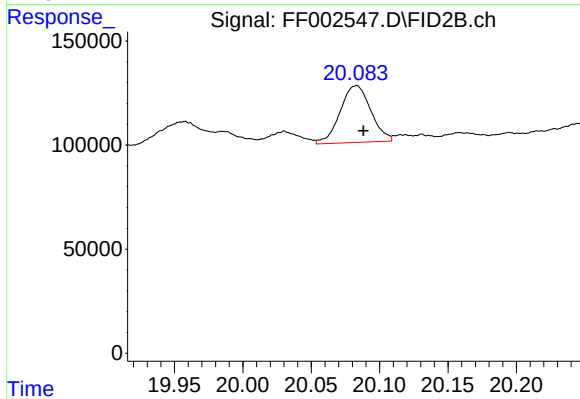
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 651773
Conc: 4.20 ug/ml



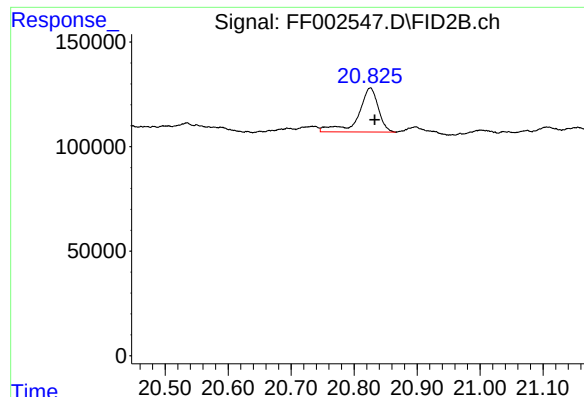
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 528755
Conc: 3.59 ug/ml



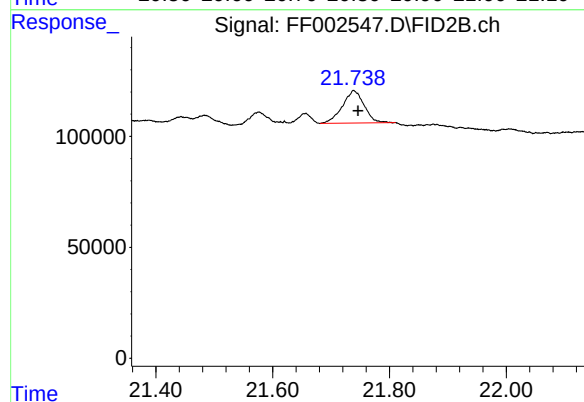
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.005 min
Response: 427280
Conc: 3.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: -0.007 min
Response: 464973
Conc: 3.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.739 min
Delta R.T.: -0.008 min
Response: 377079
Conc: 3.17 ug/ml