

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101818\
 Data File : FF002429.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2018 14:43
 Operator : AJ\SJ
 Sample : J5204-05MS 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:54:19 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...	14.649	318722	2.293 ug/ml
Target Compounds			
1) N-OCTANE	2.274	119614	0.798 ug/ml
2) N-DECANE	4.368	232027	1.519 ug/ml
3) N-DODECANE	6.391	272307	1.759 ug/ml
4) N-TETRADECANE	8.187	319885	2.044 ug/ml
5) N-HEXADECANE	9.791	450327	2.865 ug/ml
6) N-OCTADECANE	11.233	404420	2.545 ug/ml
7) N-EICOSANE	12.546	427053	2.696 ug/ml
8) N-DOCOSANE	13.747	503161	3.189 ug/ml
10) N-TETRACOSANE	14.853	311863	1.993 ug/ml
11) N-HEXACOSANE	15.876	353366	2.269 ug/ml
12) N-OCTACOSANE	16.825	358275	2.310 ug/ml
13) N-TRIACONTANE	17.718	434549	2.800 ug/ml
14) N-DOTRIACONTANE	18.553	379158	2.445 ug/ml
15) N-TETRATRIACONTANE	19.340	301531	2.047 ug/ml
16) N-HEXATRIACONTANE	20.086	208217	1.518 ug/ml
17) N-OCTATRIACONTANE	20.828	202513	1.675 ug/ml
18) N-TETRACONTANE	21.741	292422	2.455 ug/ml

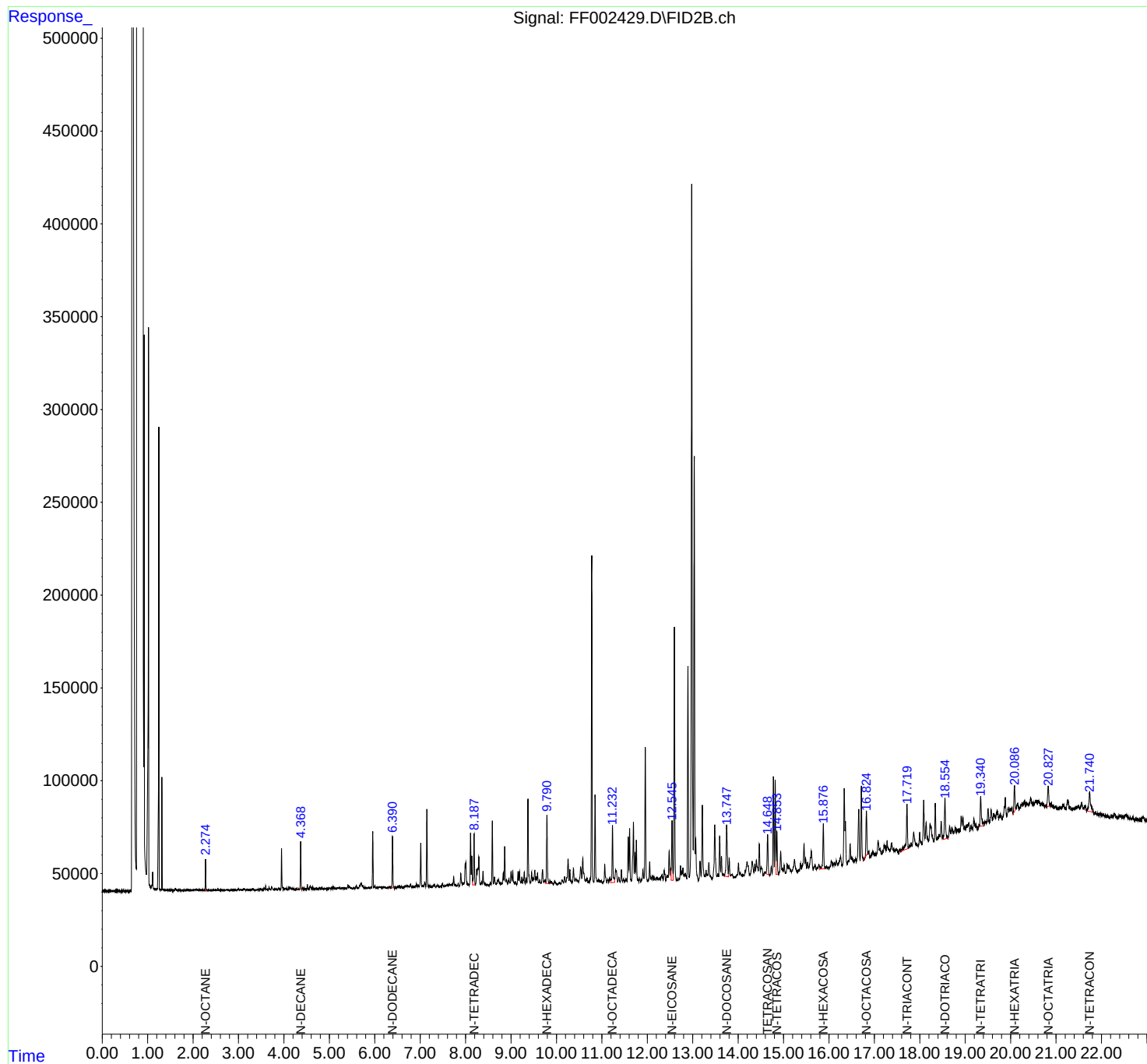
(f)=RT Delta > 1/2 Window

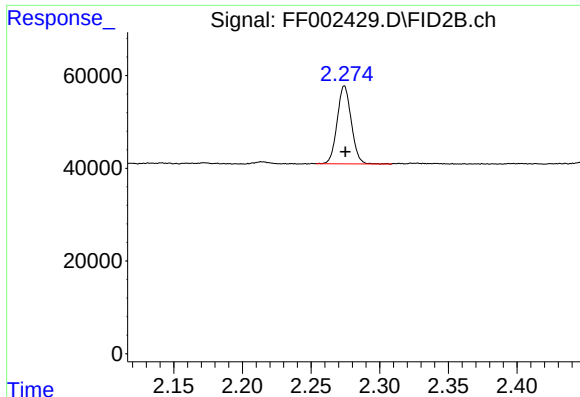
(m)=manual int.

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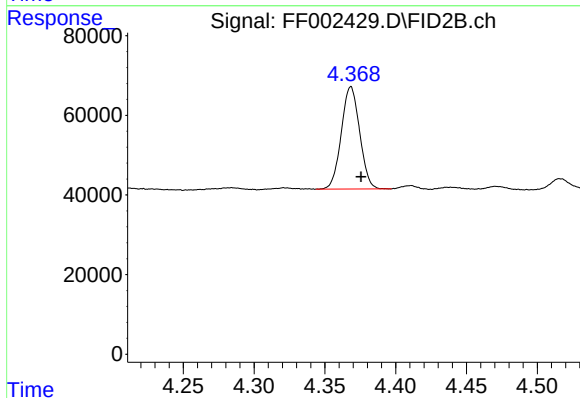
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





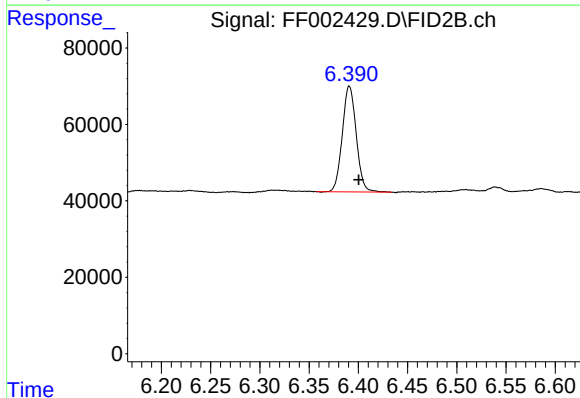
#1 N-OCTANE

R.T.: 2.274 min
Delta R.T.: 0.000 min
Response: 119614
Conc: 0.80 ug/ml



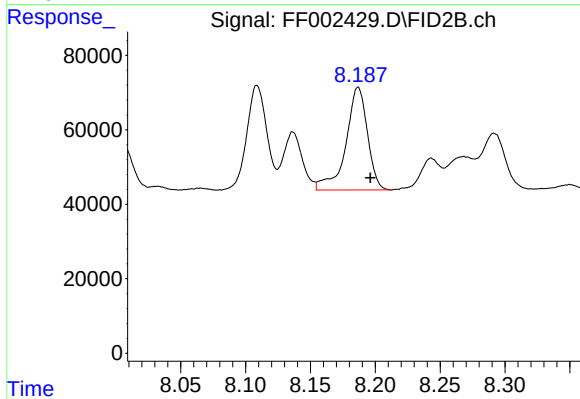
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.007 min
Response: 232027
Conc: 1.52 ug/ml



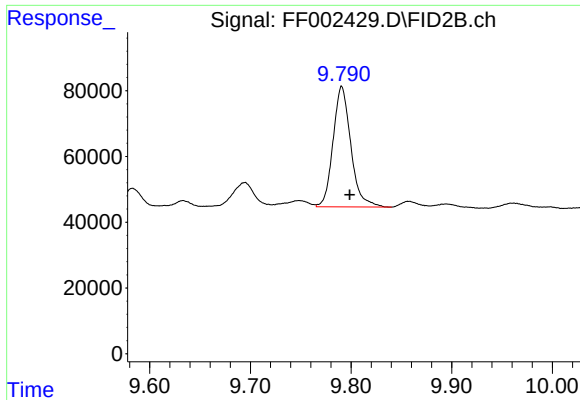
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: -0.009 min
Response: 272307
Conc: 1.76 ug/ml



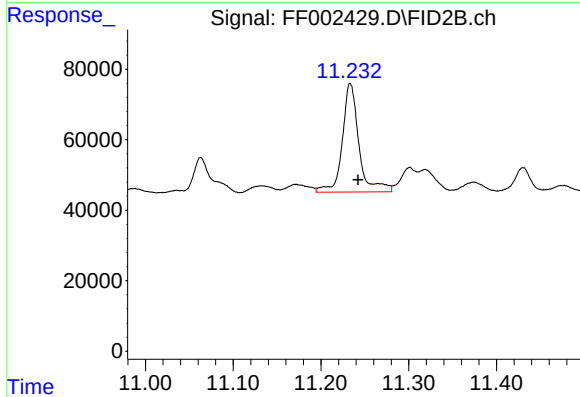
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 319885
Conc: 2.04 ug/ml



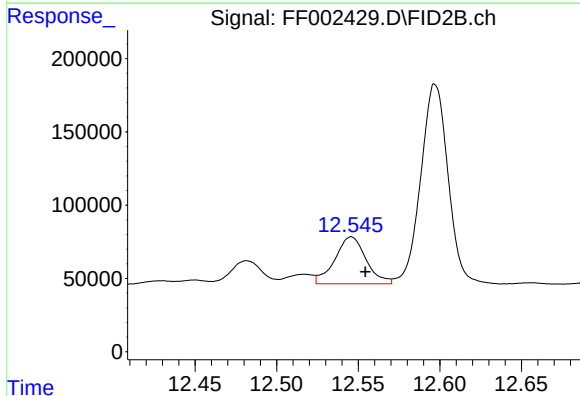
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 450327
Conc: 2.87 ug/ml



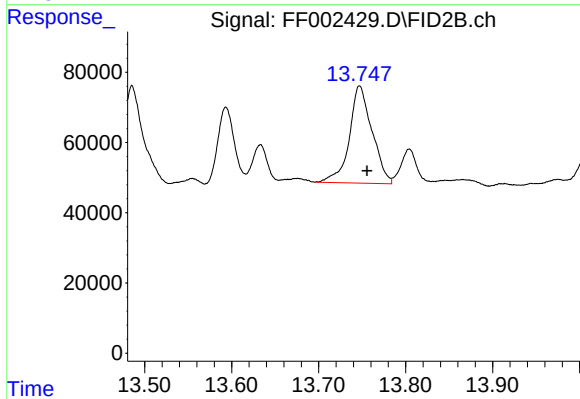
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.009 min
Response: 404420
Conc: 2.54 ug/ml



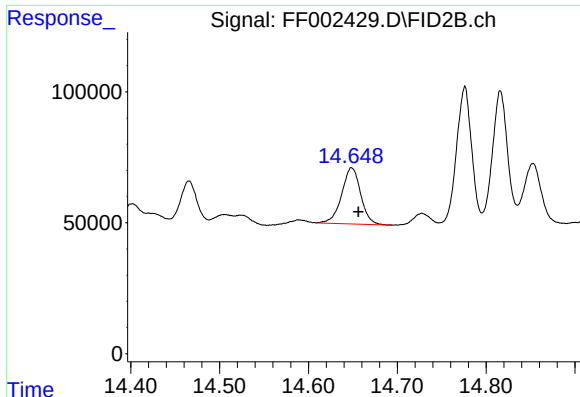
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.009 min
Response: 427053
Conc: 2.70 ug/ml



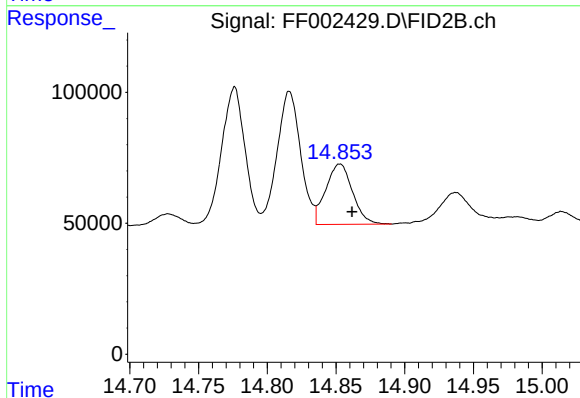
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.009 min
Response: 503161
Conc: 3.19 ug/ml



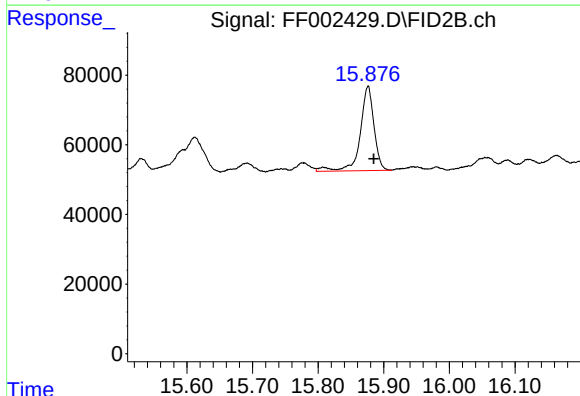
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.008 min
Response: 318722
Conc: 2.29 ug/ml



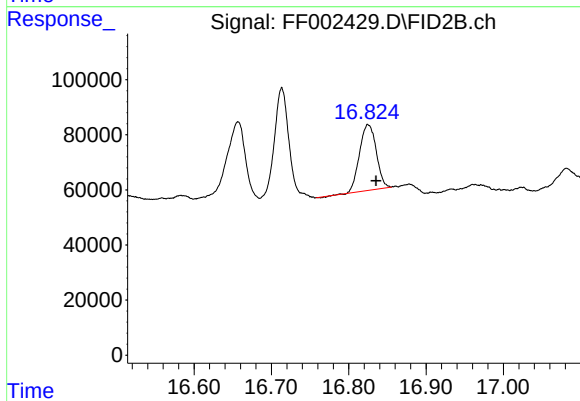
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.009 min
Response: 311863
Conc: 1.99 ug/ml



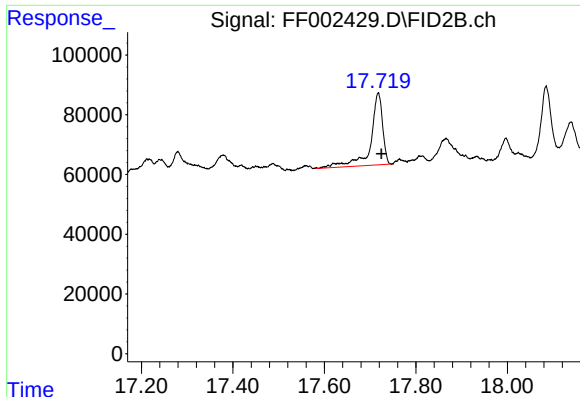
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: -0.008 min
Response: 353366
Conc: 2.27 ug/ml



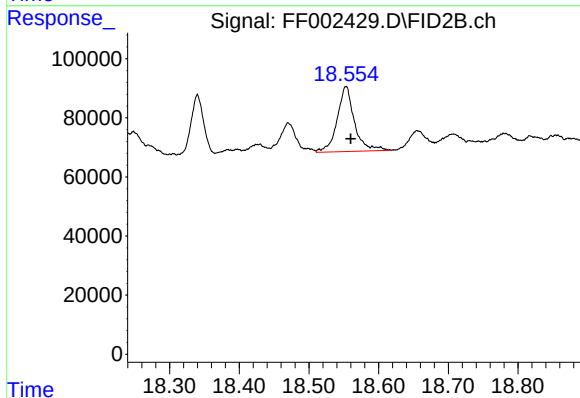
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.010 min
Response: 358275
Conc: 2.31 ug/ml



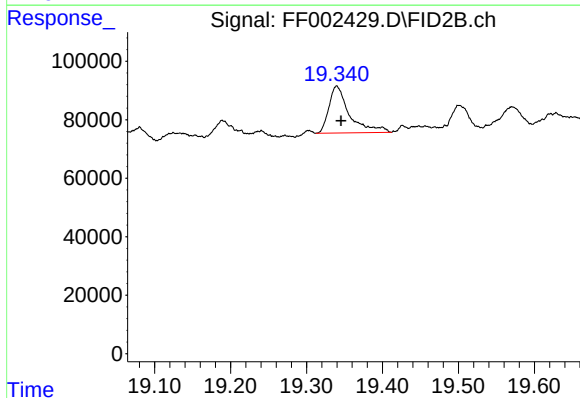
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.007 min
Response: 434549
Conc: 2.80 ug/ml



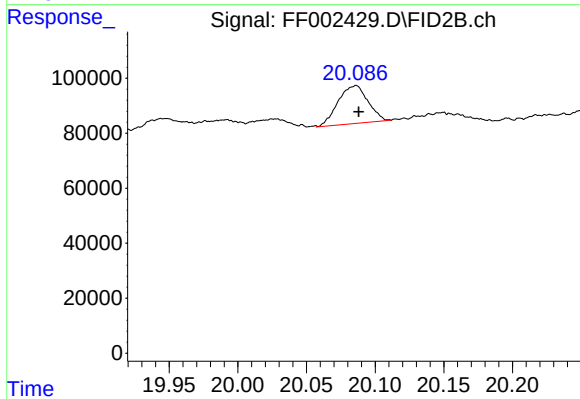
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 379158
Conc: 2.45 ug/ml



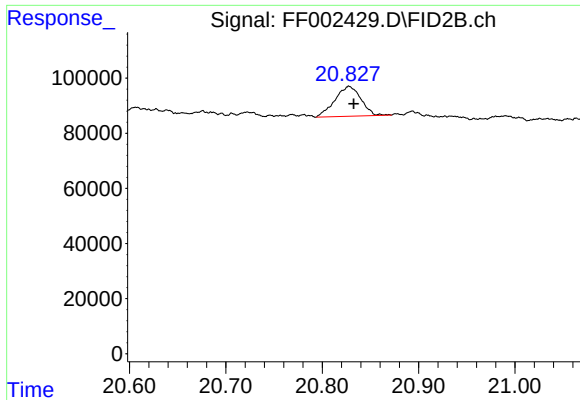
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: -0.005 min
Response: 301531
Conc: 2.05 ug/ml



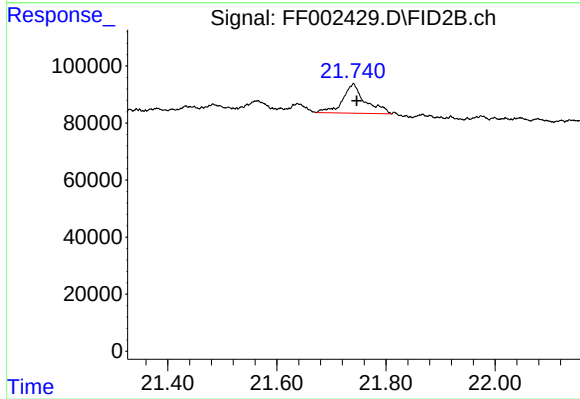
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.002 min
Response: 208217
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.005 min
Response: 202513
Conc: 1.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: -0.006 min
Response: 292422
Conc: 2.45 ug/ml