

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002317.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 15:10
 Operator : AJ\SJ
 Sample : PB113459BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:54:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.641	2549755	17.878 ug/ml
Target Compounds			
1) N-OCTANE	2.272	2517386	15.926 ug/ml
2) N-DECANE	4.370	2997129	18.502 ug/ml
3) N-DODECANE	6.392	3121699	18.977 ug/ml
4) N-TETRADECANE	8.187	3157238	18.954 ug/ml
5) N-HEXADECANE	9.789	3184051	19.012 ug/ml
6) N-OCTADECANE	11.232	3200331	19.060 ug/ml
7) N-EICOSANE	12.541	3143730	18.982 ug/ml
8) N-DOCOSANE	13.740	3086800	18.917 ug/ml
10) N-TETRACOSANE	14.844	3009994	18.824 ug/ml
11) N-HEXACOSANE	15.867	2899212	18.510 ug/ml
12) N-OCTACOSANE	16.817	2797453	18.288 ug/ml
13) N-TRIACONTANE	17.705	2683171	17.938 ug/ml
14) N-DOTRIACONTANE	18.537	2591437	17.981 ug/ml
15) N-TETRATRIACONTANE	19.323	2278637	16.407 ug/ml
16) N-HEXATRIACONTANE	20.067	1943410	15.083 ug/ml
17) N-OCTATRIACONTANE	20.804	1797094	15.733 ug/ml
18) N-TETRACONTANE	21.707	1869818	16.544 ug/ml

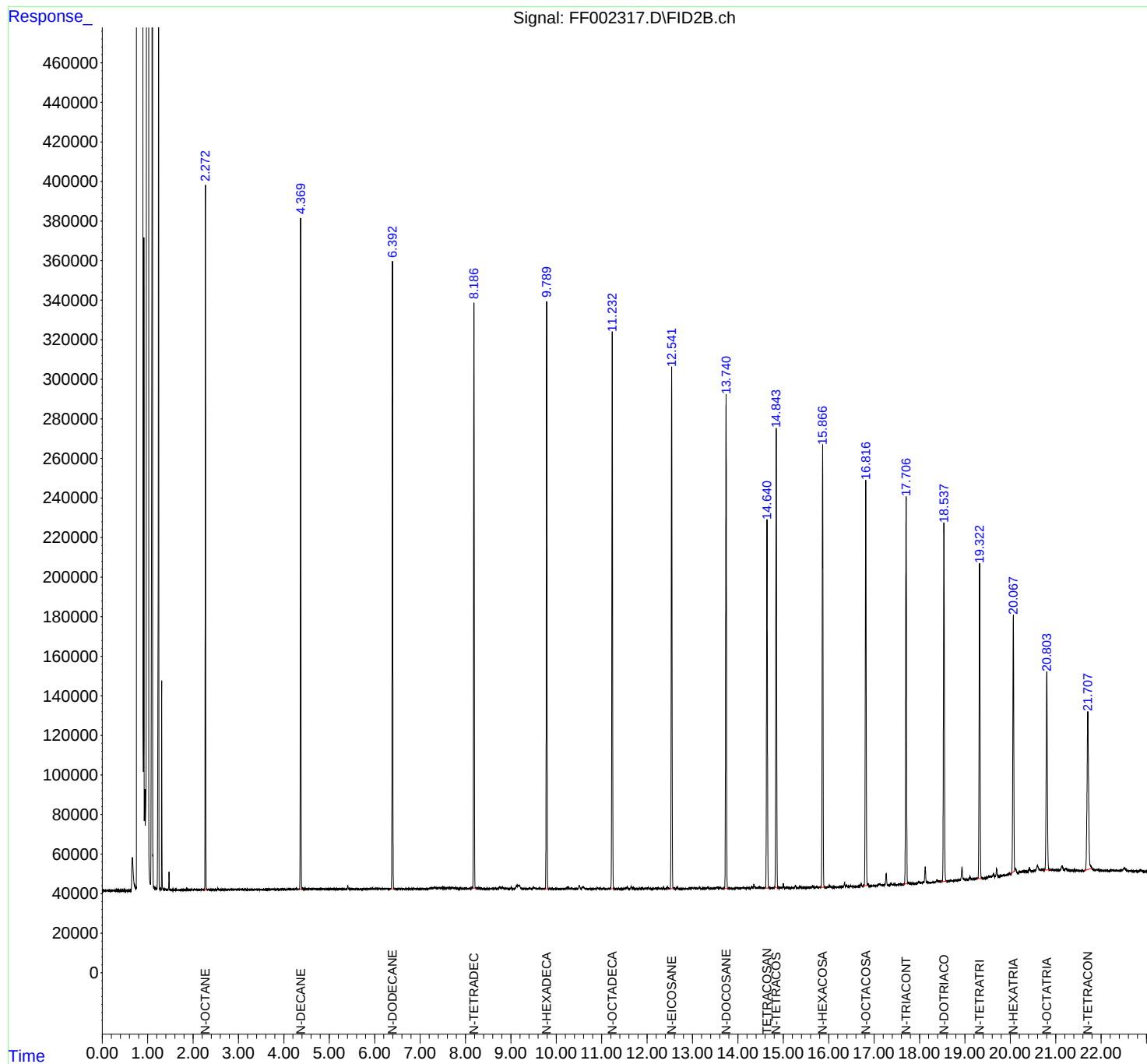
(f)=RT Delta > 1/2 Window

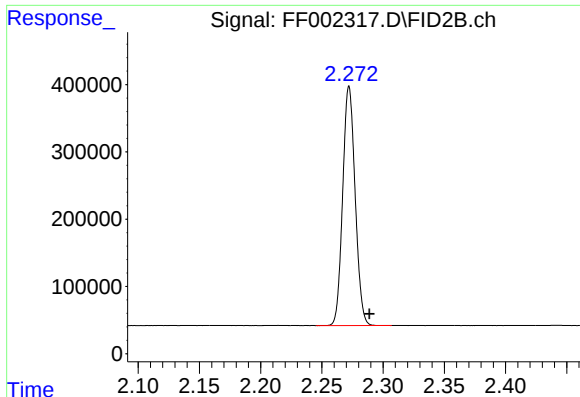
(m)=manual int.

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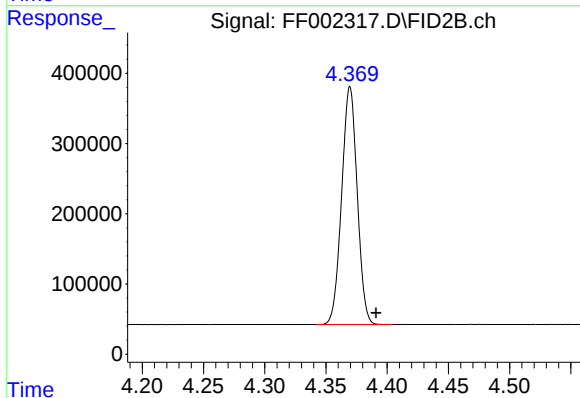
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





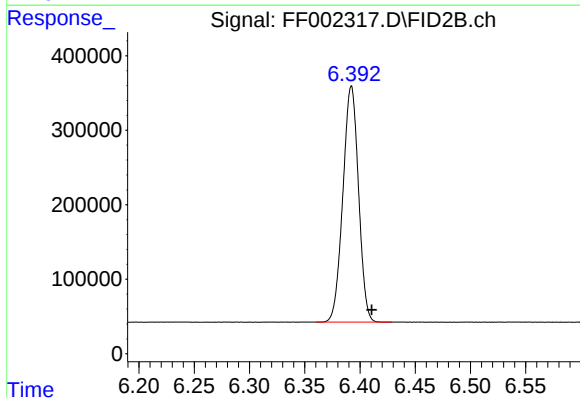
#1 N-OCTANE

R.T.: 2.272 min
Delta R.T.: -0.017 min
Response: 2517386
Conc: 15.93 ug/ml



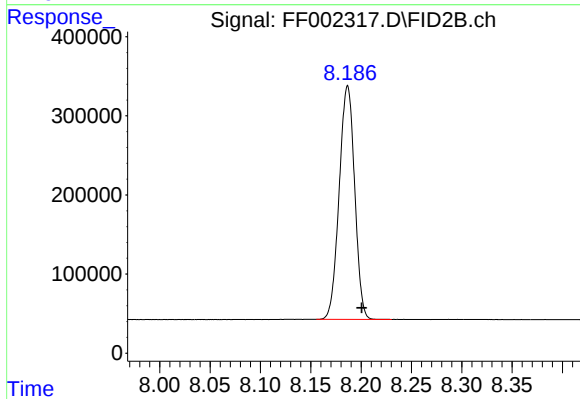
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.021 min
Response: 2997129
Conc: 18.50 ug/ml



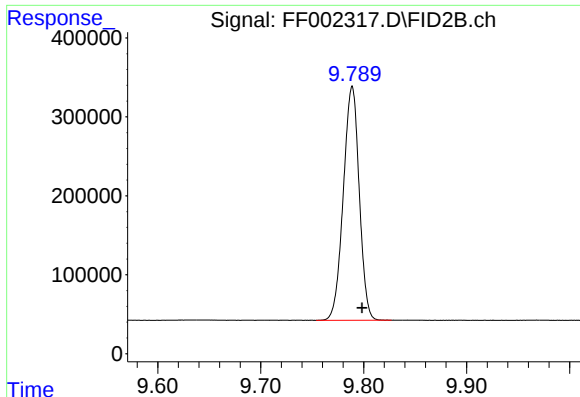
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 3121699
Conc: 18.98 ug/ml



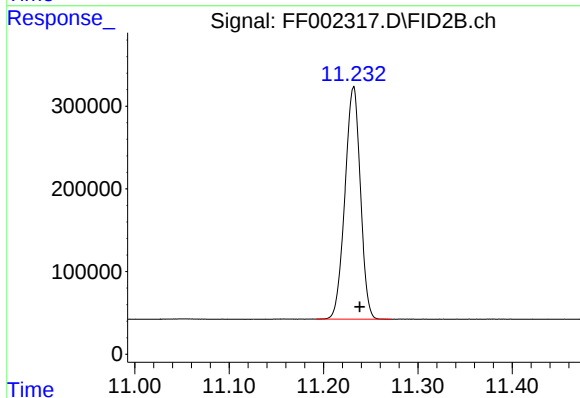
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.014 min
Response: 3157238
Conc: 18.95 ug/ml



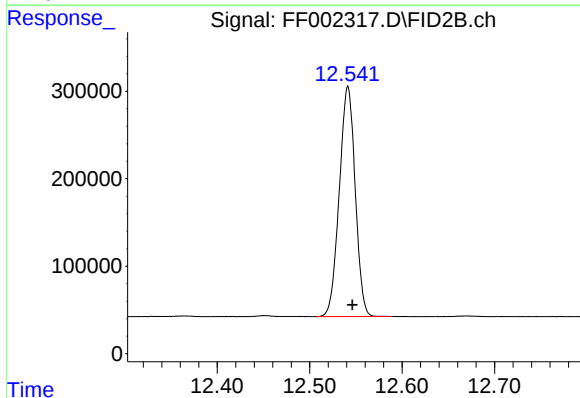
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.010 min
Response: 3184051
Conc: 19.01 ug/ml



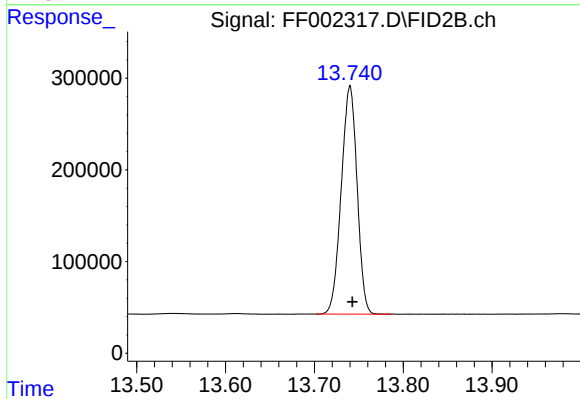
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 3200331
Conc: 19.06 ug/ml



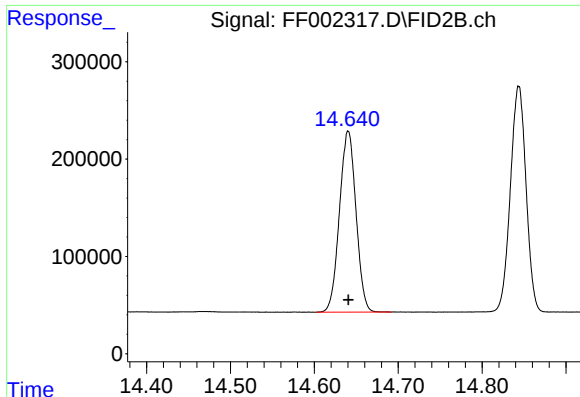
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.005 min
Response: 3143730
Conc: 18.98 ug/ml



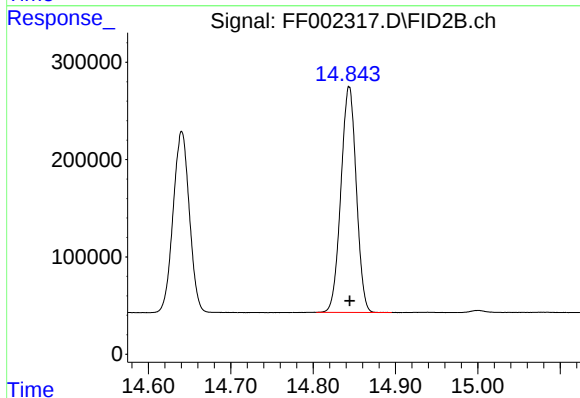
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.003 min
Response: 3086800
Conc: 18.92 ug/ml



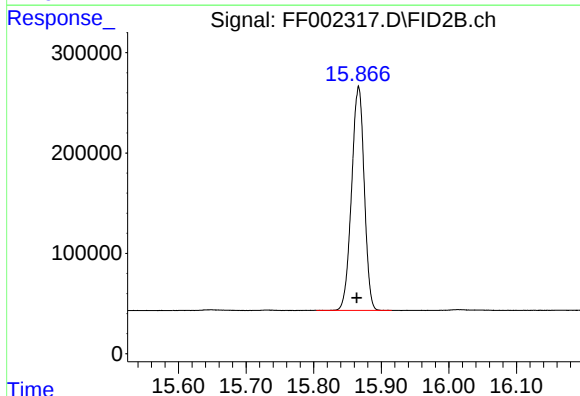
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.000 min
Response: 2549755
Conc: 17.88 ug/ml



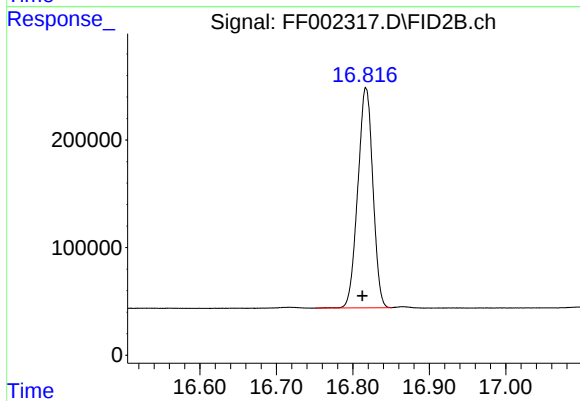
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.000 min
Response: 3009994
Conc: 18.82 ug/ml



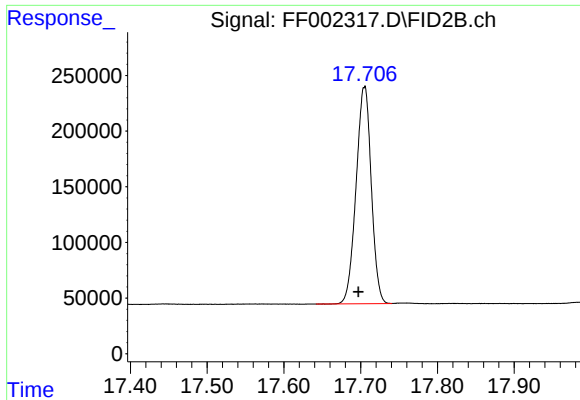
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: 0.003 min
Response: 2899212
Conc: 18.51 ug/ml



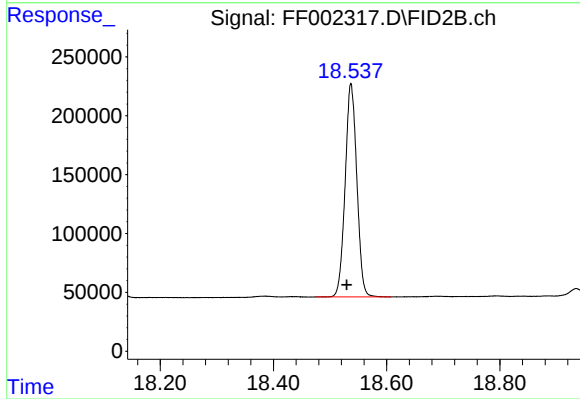
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.005 min
Response: 2797453
Conc: 18.29 ug/ml



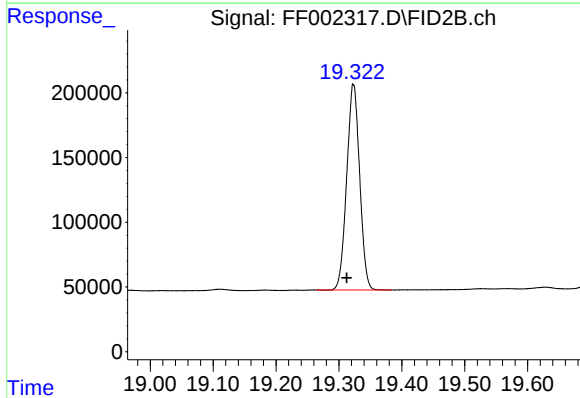
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.008 min
Response: 2683171
Conc: 17.94 ug/ml



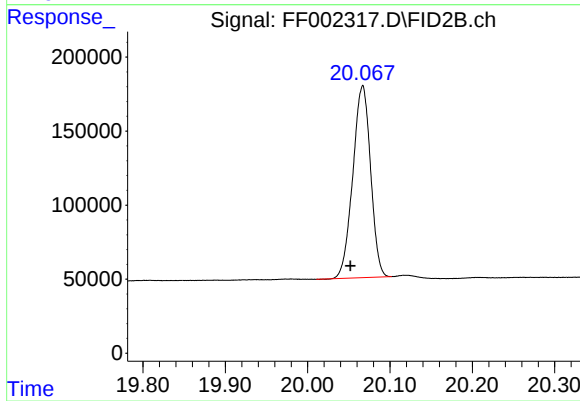
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.007 min
Response: 2591437
Conc: 17.98 ug/ml



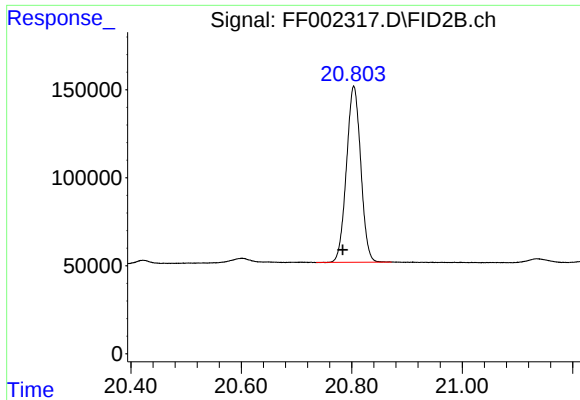
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: 0.011 min
Response: 2278637
Conc: 16.41 ug/ml



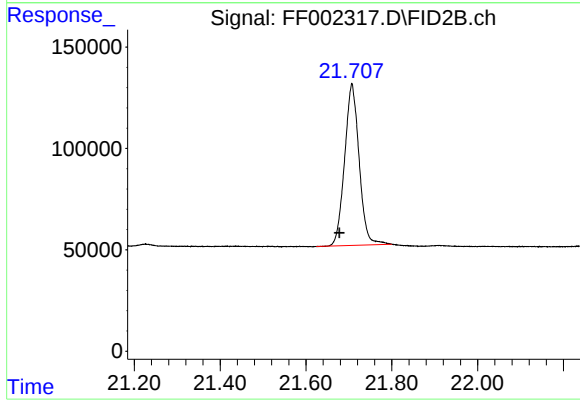
#16 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.015 min
Response: 1943410
Conc: 15.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.020 min
Response: 1797094
Conc: 15.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.707 min
Delta R.T.: 0.030 min
Response: 1869818
Conc: 16.54 ug/ml