

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007783.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 16:23
 Operator : DD\AJ
 Sample : PB132671BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 01:29:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 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...	14.729	2489535	19.782 ug/ml
Target Compounds			
1) N-OCTANE	2.334	3045935	21.904 ug/ml
2) N-DECANE	4.445	3293860	23.222 ug/ml
3) N-DODECANE	6.470	3288332	22.757 ug/ml
4) N-TETRADECANE	8.267	3245461	22.260 ug/ml
5) N-HEXADECANE	9.870	3162570	21.154 ug/ml
6) N-OCTADECANE	11.315	3103099	20.597 ug/ml
7) N-EICOSANE	12.627	3057382	20.565 ug/ml
8) N-DOCOSANE	13.828	2947218	20.205 ug/ml
10) N-TETRACOSANE	14.934	2865393	19.864 ug/ml
11) N-HEXACOSANE	15.958	2729458	19.648 ug/ml
12) N-OCTACOSANE	16.910	2694433	20.117 ug/ml
13) N-TRIACONTANE	17.801	2681440	20.736 ug/ml
14) N-DOTRIACONTANE	18.635	2663926	22.140 ug/ml
15) N-TETRATRIACONTANE	19.421	2545146	24.222 ug/ml
16) N-HEXATRIACONTANE	20.164	2458436	25.768 ug/ml
17) N-OCTATRIACONTANE	20.920	2364851	28.616 ug/ml
18) N-TETRACONTANE	21.861	2653879	30.404 ug/ml

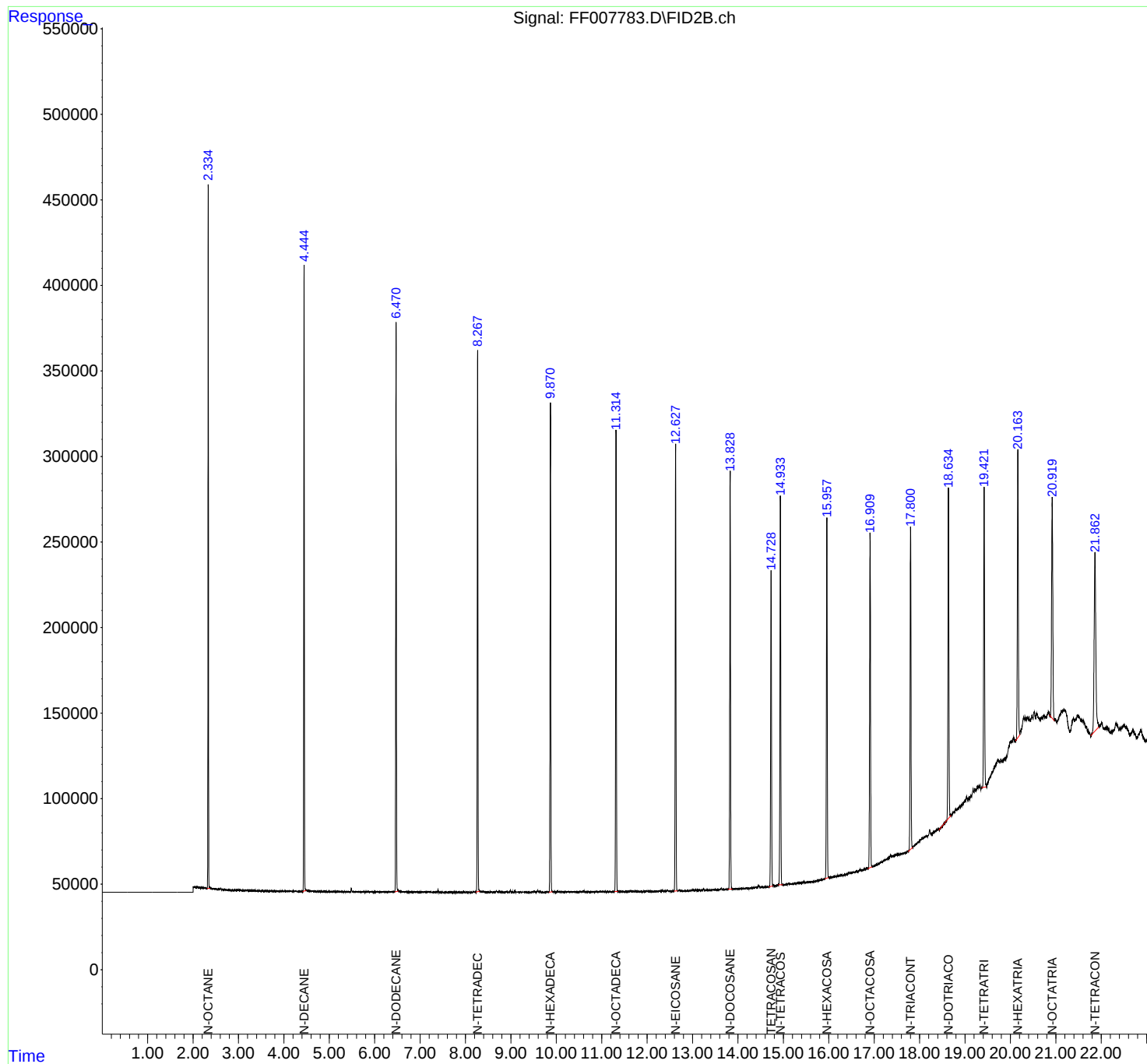
(f)=RT Delta > 1/2 Window

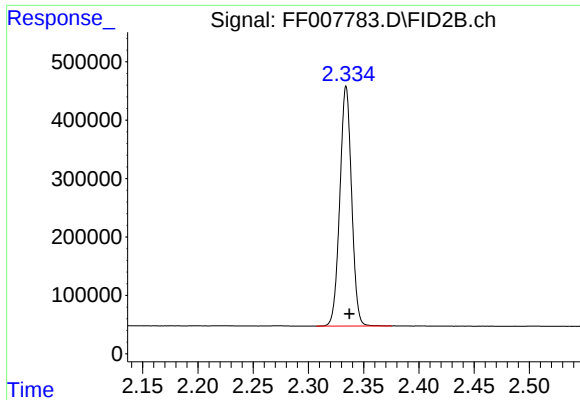
(m)=manual int.

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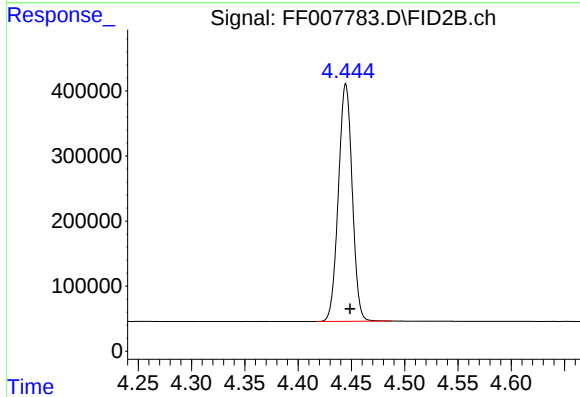
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





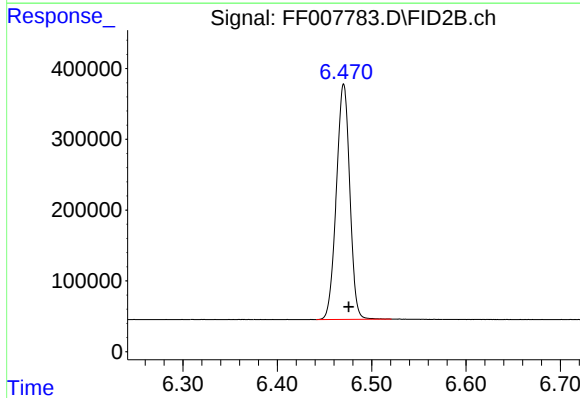
#1 N-OCTANE

R.T.: 2.334 min
Delta R.T.: -0.003 min
Response: 3045935
Conc: 21.90 ug/ml



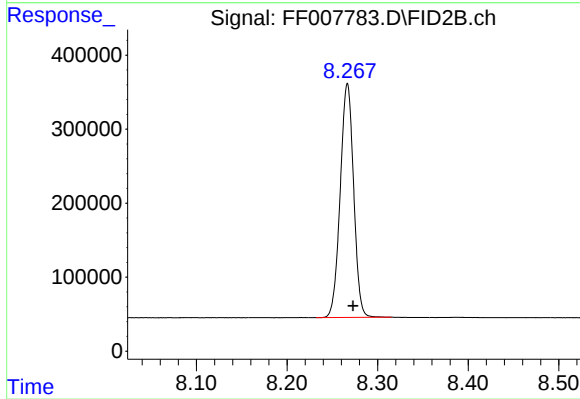
#2 N-DECANE

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 3293860
Conc: 23.22 ug/ml



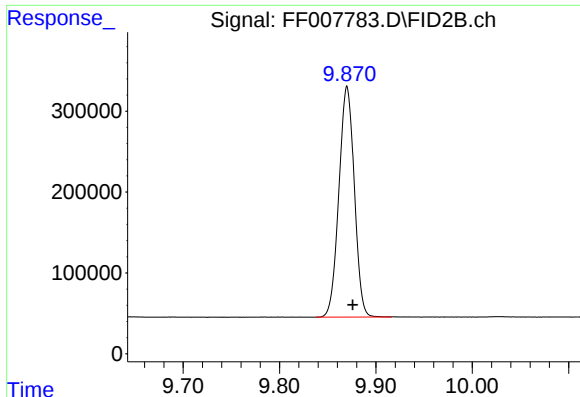
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.005 min
Response: 3288332
Conc: 22.76 ug/ml



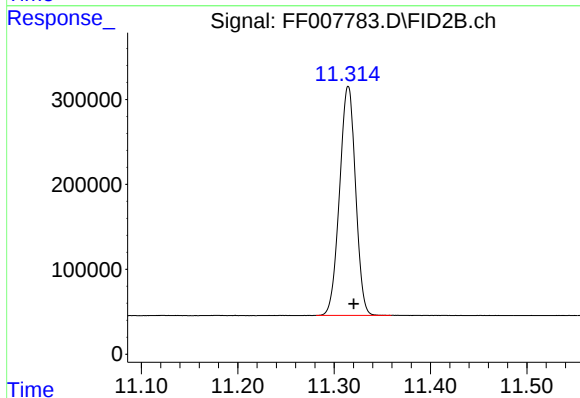
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 3245461
Conc: 22.26 ug/ml



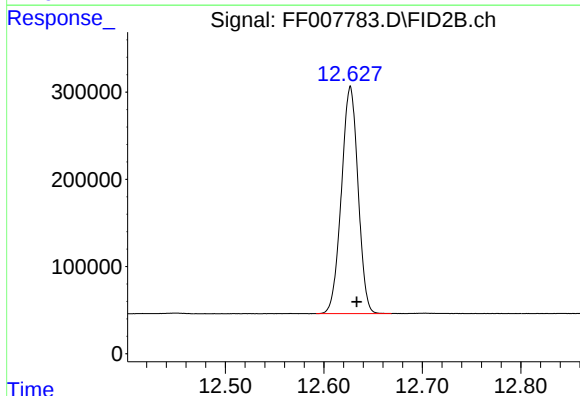
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: -0.006 min
Response: 3162570
Conc: 21.15 ug/ml



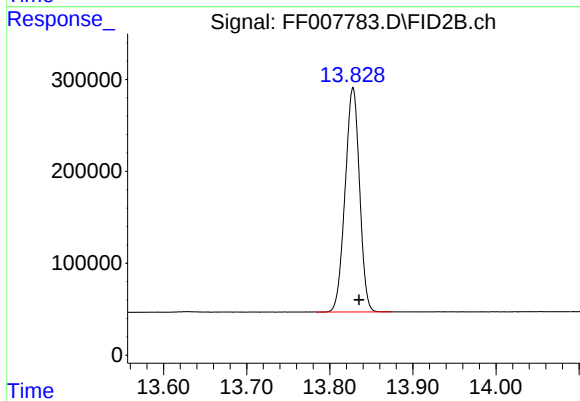
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: -0.006 min
Response: 3103099
Conc: 20.60 ug/ml



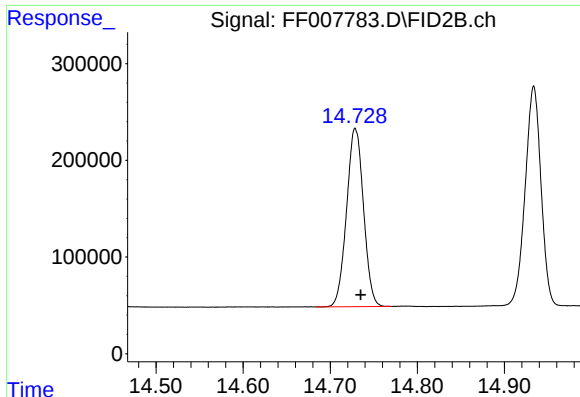
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.006 min
Response: 3057382
Conc: 20.56 ug/ml



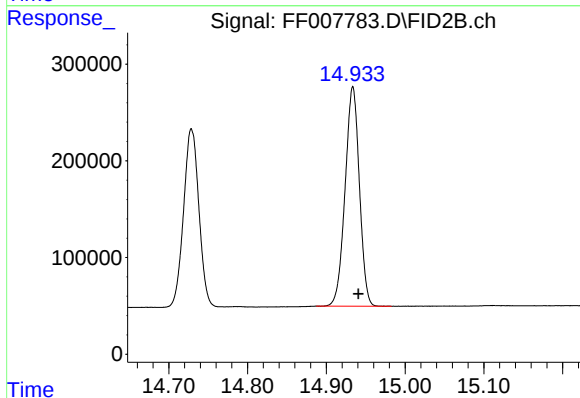
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.007 min
Response: 2947218
Conc: 20.20 ug/ml



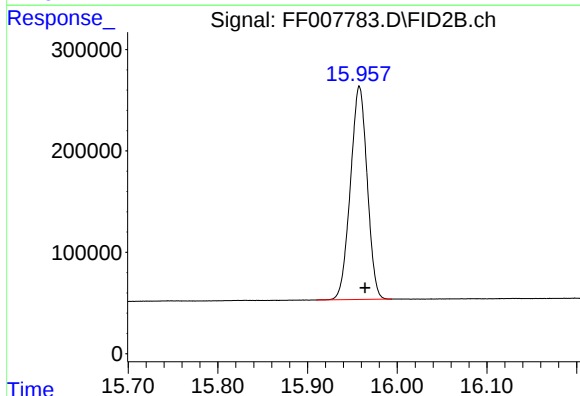
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.006 min
Response: 2489535
Conc: 19.78 ug/ml



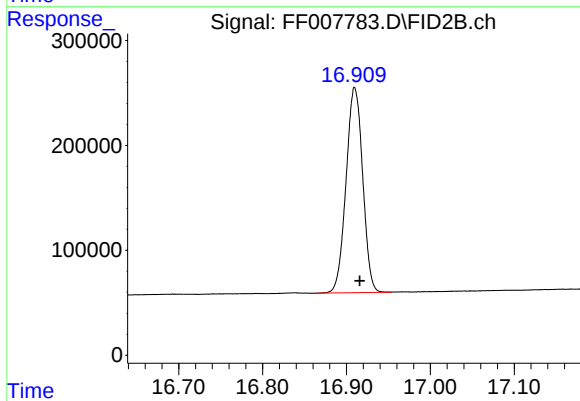
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.007 min
Response: 2865393
Conc: 19.86 ug/ml



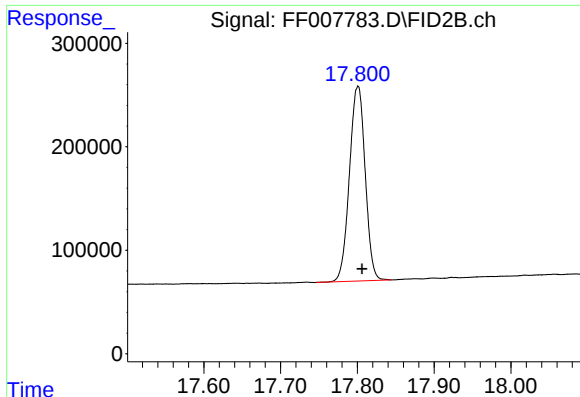
#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: -0.006 min
Response: 2729458
Conc: 19.65 ug/ml



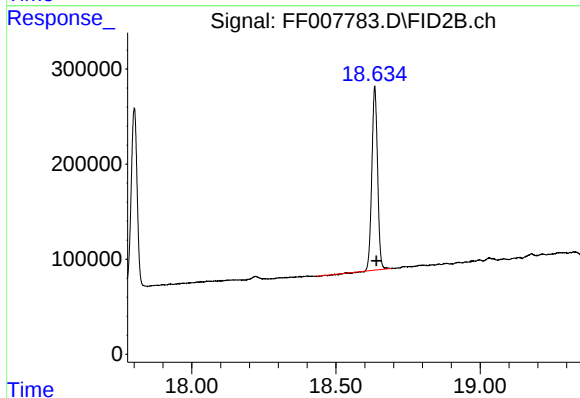
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.006 min
Response: 2694433
Conc: 20.12 ug/ml



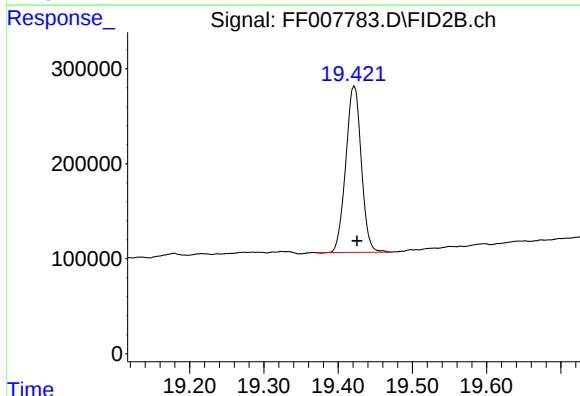
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.005 min
Response: 2681440
Conc: 20.74 ug/ml



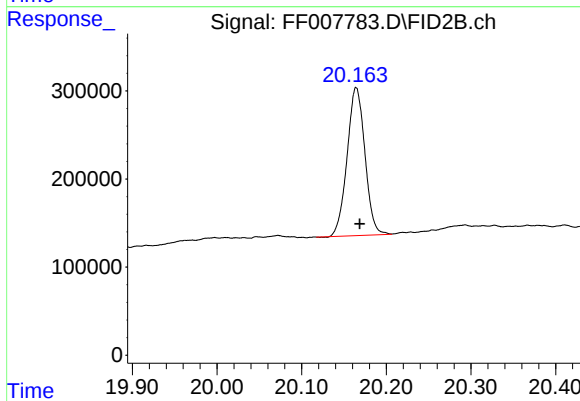
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.005 min
Response: 2663926
Conc: 22.14 ug/ml



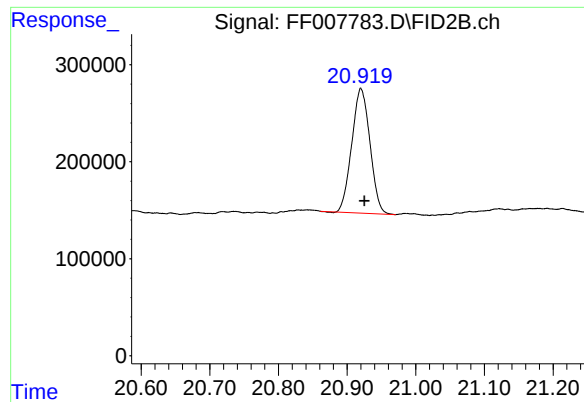
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: -0.004 min
Response: 2545146
Conc: 24.22 ug/ml



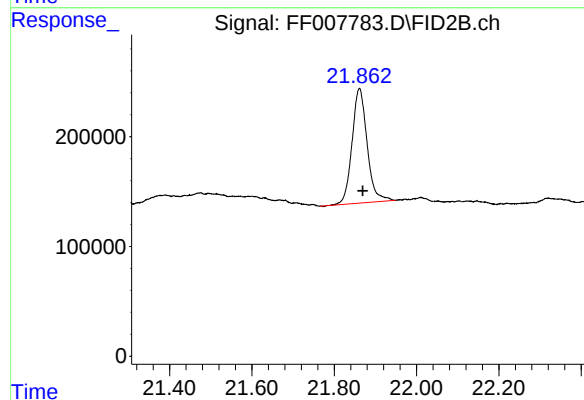
#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: -0.004 min
Response: 2458436
Conc: 25.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: -0.005 min
Response: 2364851
Conc: 28.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: -0.008 min
Response: 2653879
Conc: 30.40 ug/ml