

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051021\
 Data File : FF008384.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2021 18:13
 Operator : DD\AJ
 Sample : M2262-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:01:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.777	784303	6.282 ug/ml
Target Compounds			
1) N-OCTANE	2.445	868629	6.553 ug/ml
2) N-DECANE	4.535	893261	6.617 ug/ml
3) N-DODECANE	6.546	901244	6.592 ug/ml
4) N-TETRADECANE	8.334	919950	6.582 ug/ml
5) N-HEXADECANE	9.929	914838	6.561 ug/ml
6) N-OCTADECANE	11.367	939180	6.588 ug/ml
7) N-EICOSANE	12.675	918300	6.464 ug/ml
8) N-DOCOSANE	13.874	908131	6.380 ug/ml
10) N-TETRACOSANE	14.981	898274	6.298 ug/ml
11) N-HEXACOSANE	16.001	873237	6.193 ug/ml
12) N-OCTACOSANE	16.949	869062	6.194 ug/ml
13) N-TRIACONTANE	17.833	892498	6.441 ug/ml
14) N-DOTRIACONTANE	18.662	888682	6.559 ug/ml
15) N-TETRATRIACONTANE	19.440	798224	6.260 ug/ml
16) N-HEXATRIACONTANE	20.175	685939	5.746 ug/ml
17) N-OCTATRIACONTANE	20.924	664426	6.171 ug/ml
18) N-TETRACONTANE	21.861	779880	6.860 ug/ml

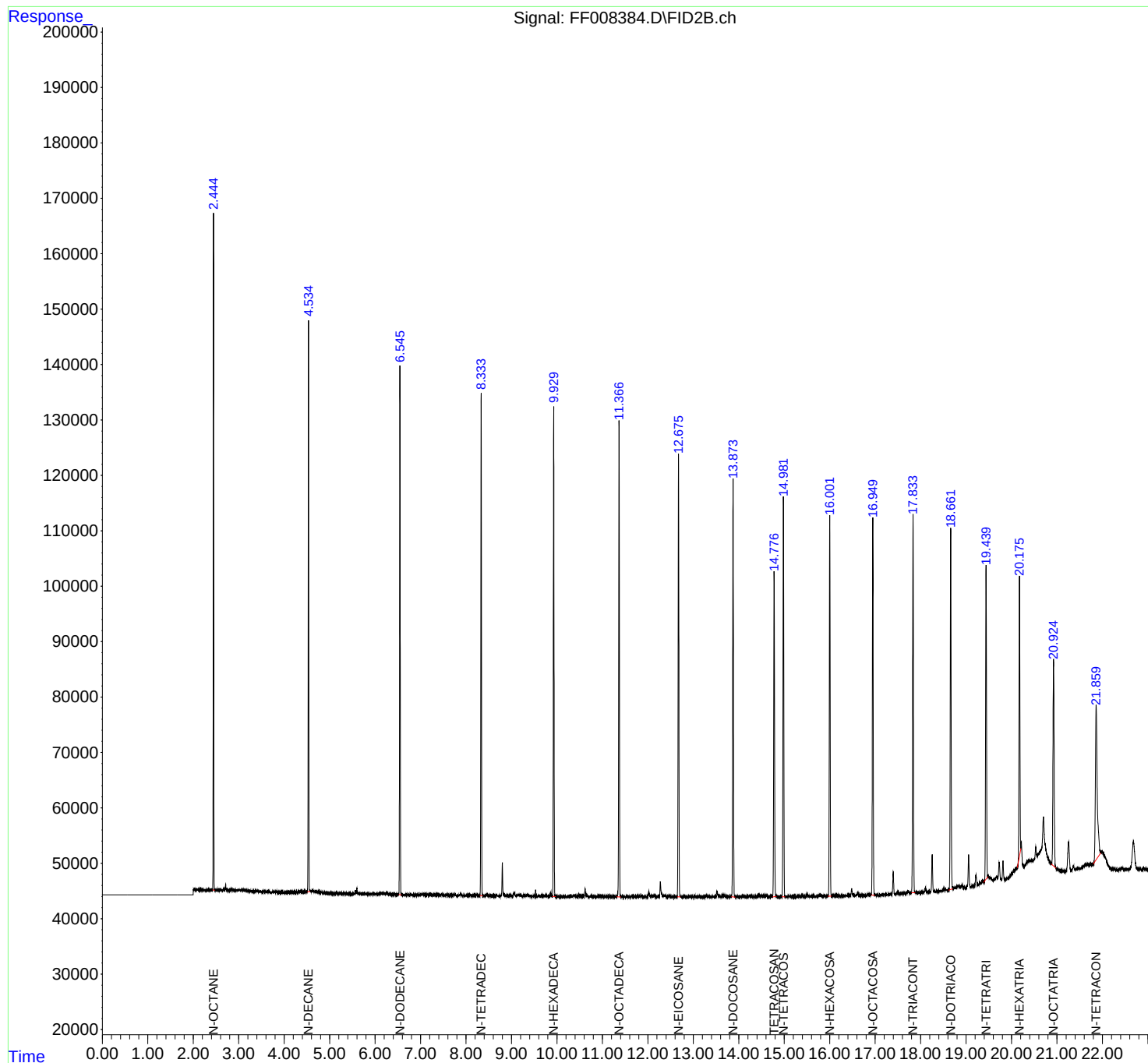
(f)=RT Delta > 1/2 Window

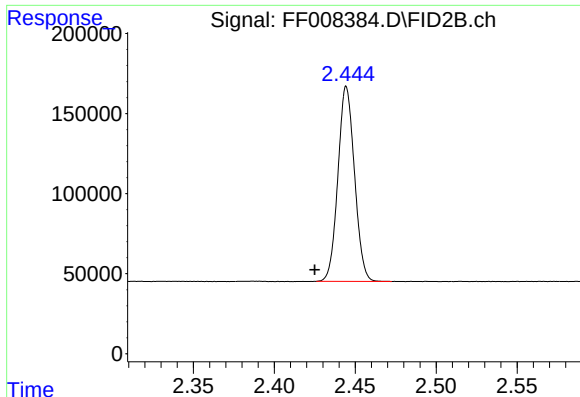
(m)=manual int.

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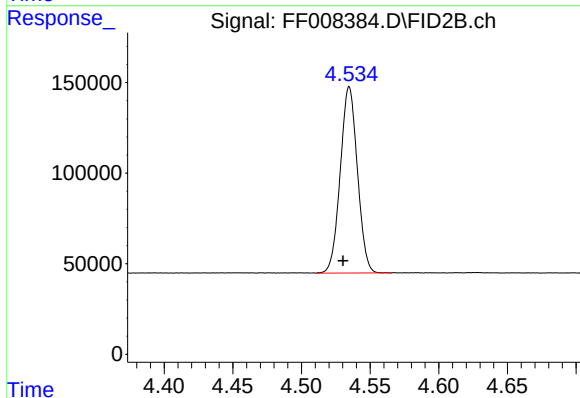
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





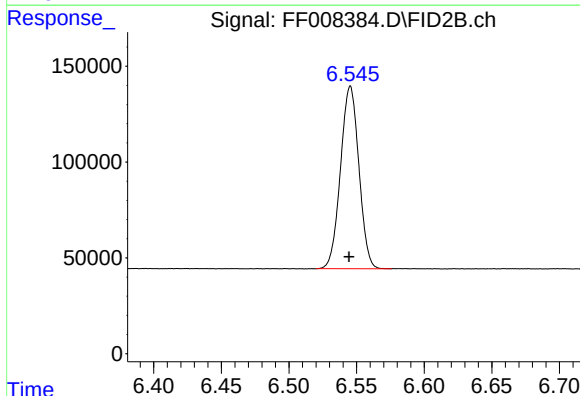
#1 N-OCTANE

R.T.: 2.445 min
Delta R.T.: 0.020 min
Response: 868629
Conc: 6.55 ug/ml



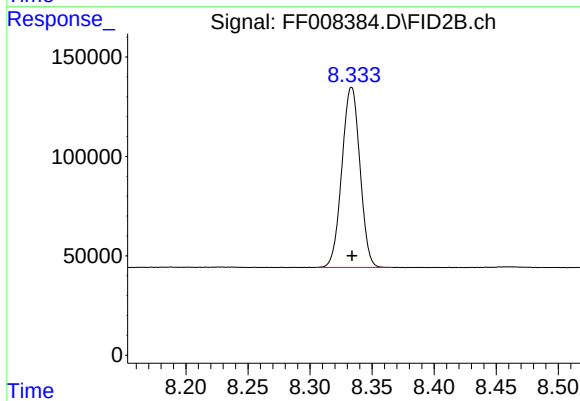
#2 N-DECANE

R.T.: 4.535 min
Delta R.T.: 0.005 min
Response: 893261
Conc: 6.62 ug/ml



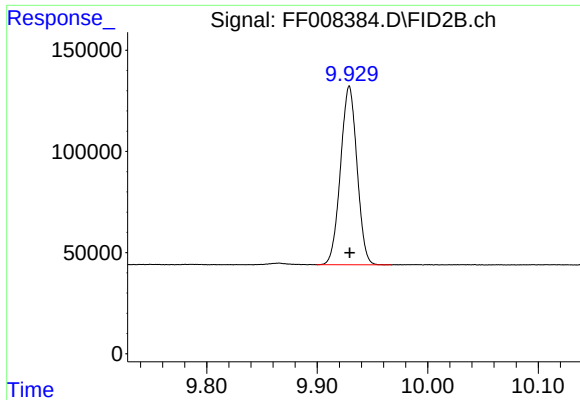
#3 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.001 min
Response: 901244
Conc: 6.59 ug/ml



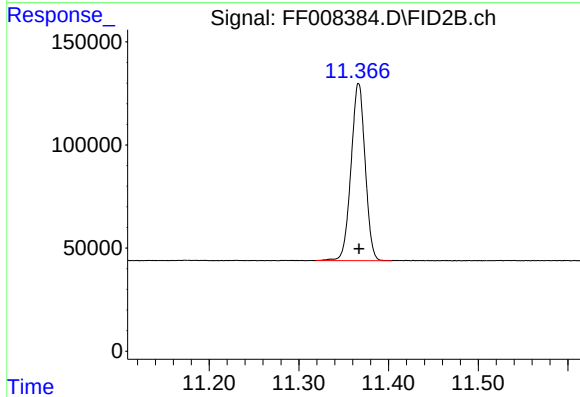
#4 N-TETRADECANE

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 919950
Conc: 6.58 ug/ml



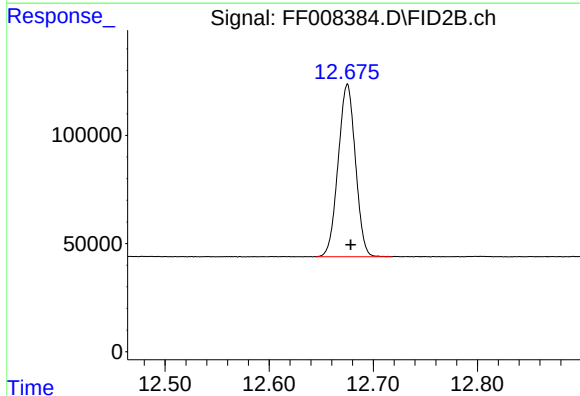
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 914838
Conc: 6.56 ug/ml



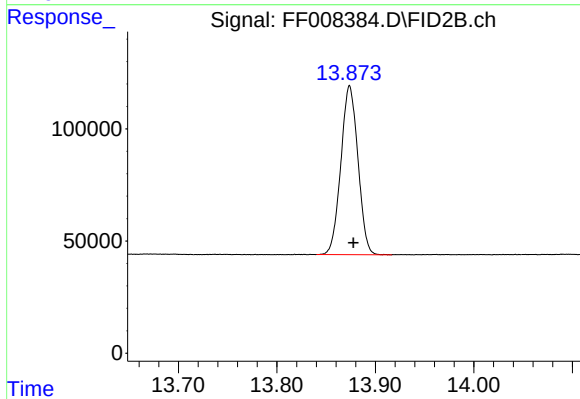
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 939180
Conc: 6.59 ug/ml



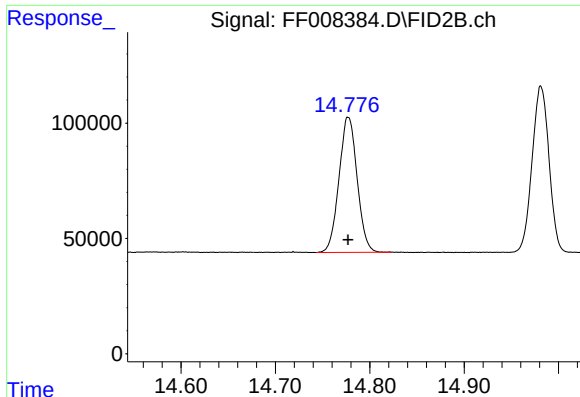
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: -0.003 min
Response: 918300
Conc: 6.46 ug/ml



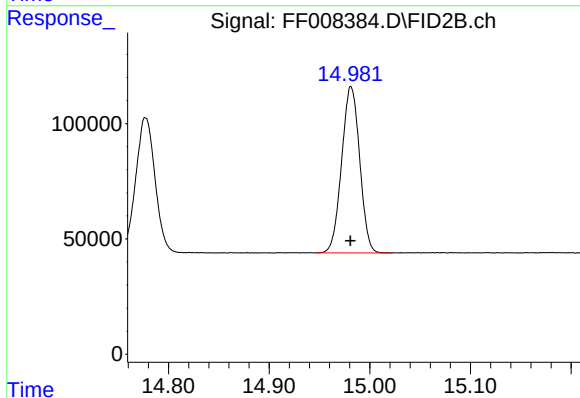
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.004 min
Response: 908131
Conc: 6.38 ug/ml



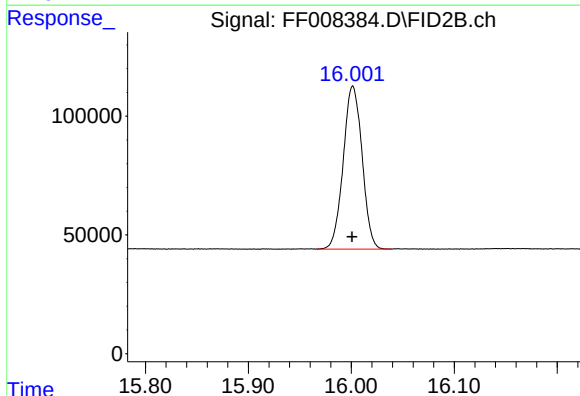
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.000 min
Response: 784303
Conc: 6.28 ug/ml



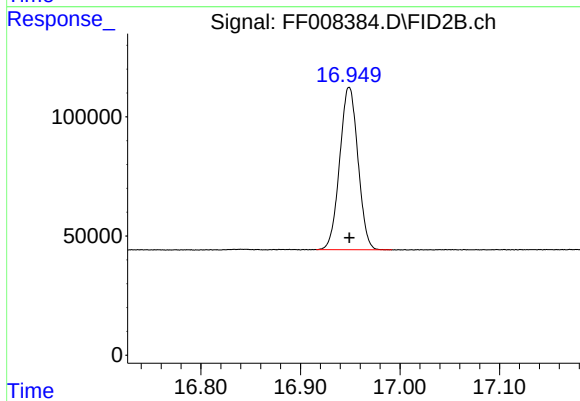
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: 0.000 min
Response: 898274
Conc: 6.30 ug/ml



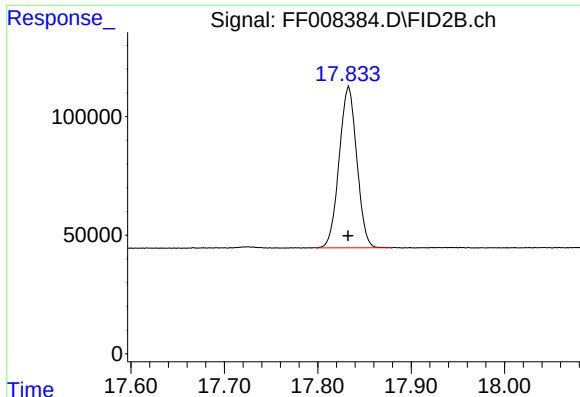
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.000 min
Response: 873237
Conc: 6.19 ug/ml



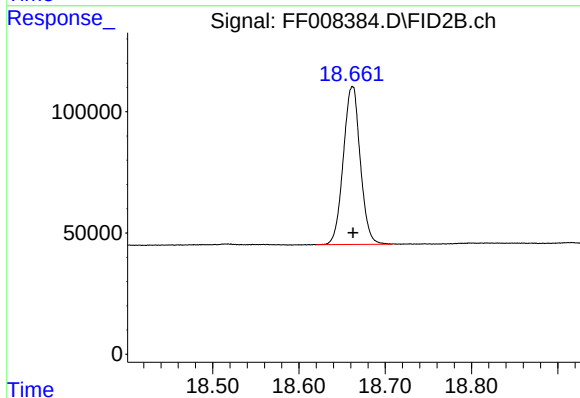
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.000 min
Response: 869062
Conc: 6.19 ug/ml



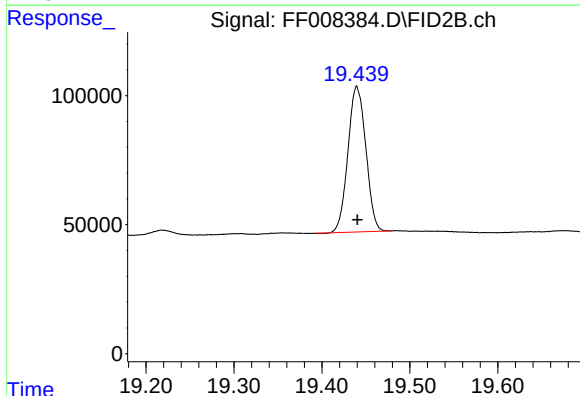
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 892498
Conc: 6.44 ug/ml



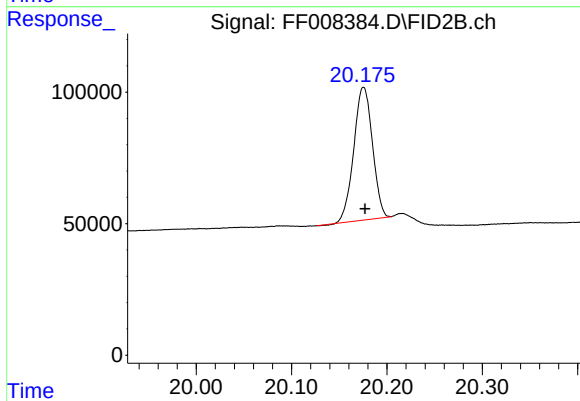
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 888682
Conc: 6.56 ug/ml



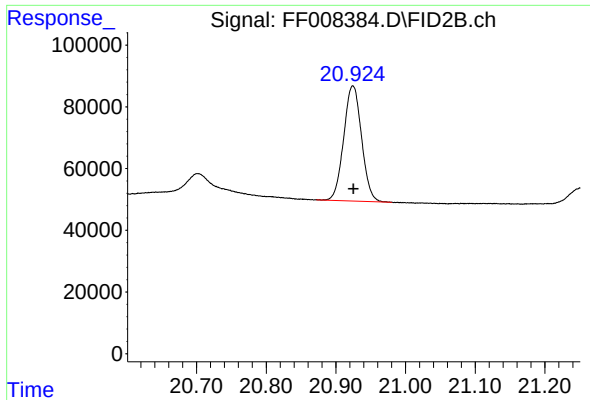
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: 0.000 min
Response: 798224
Conc: 6.26 ug/ml



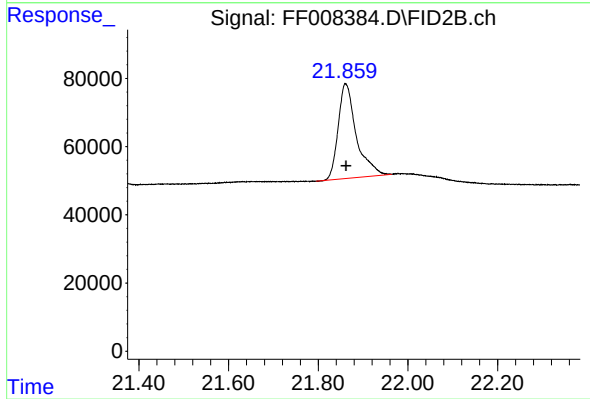
#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: -0.002 min
Response: 685939
Conc: 5.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: 0.000 min
Response: 664426
Conc: 6.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: -0.002 min
Response: 779880
Conc: 6.86 ug/ml