

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
 Data File : FF002639.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 15:18
 Operator : AJ\SJ
 Sample : J5269-04 MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 21:02:36 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...	14.634	2501634	17.998 ug/ml
Target Compounds			
1) N-OCTANE	2.279	1253441	8.365 ug/ml
2) N-DECANE	4.374	2106866	13.792 ug/ml
3) N-DODECANE	6.393	2416620	15.607 ug/ml
4) N-TETRADECANE	8.185	2611860	16.691 ug/ml
5) N-HEXADECANE	9.785	2687355	17.099 ug/ml
6) N-OCTADECANE	11.227	2671911	16.813 ug/ml
7) N-EICOSANE	12.536	2669831	16.856 ug/ml
8) N-DOCOSANE	13.735	2694961	17.082 ug/ml
10) N-TETRACOSANE	14.838	2576744	16.470 ug/ml
11) N-HEXACOSANE	15.860	2601896	16.709 ug/ml
12) N-OCTACOSANE	16.857	320562	2.067 ug/ml
13) N-TRIACONTANE	17.699	2956354	19.049 ug/ml
14) N-DOTRIACONTANE	18.532	2788461	17.984 ug/ml
15) N-TETRATRIACONTANE	19.353	146436	0.994 ug/ml
16) N-HEXATRIACONTANE	20.057	2664131	19.422 ug/ml
17) N-OCTATRIACONTANE	20.792	2503845	20.715 ug/ml
18) N-TETRACONTANE	21.690f	2613042	21.934 ug/ml

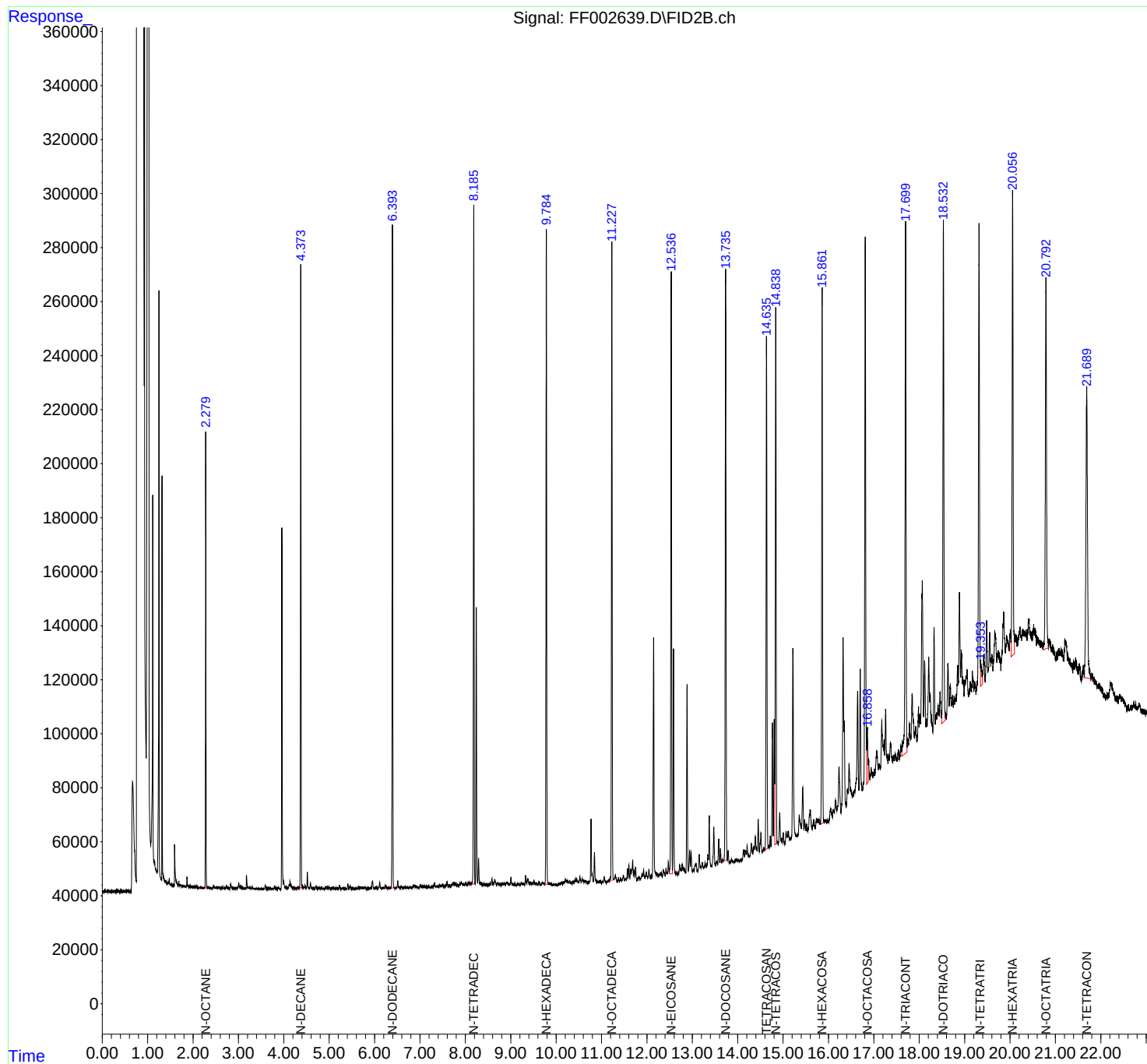
(f)=RT Delta > 1/2 Window

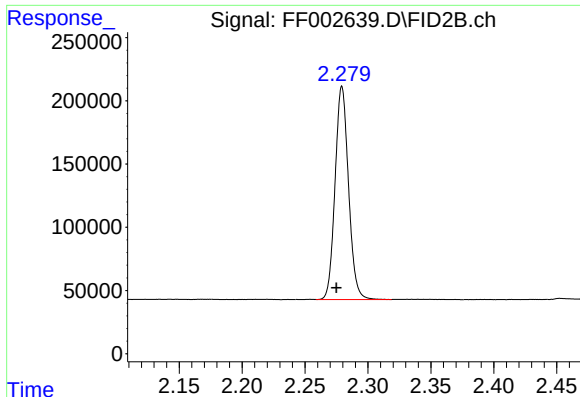
(m)=manual int.

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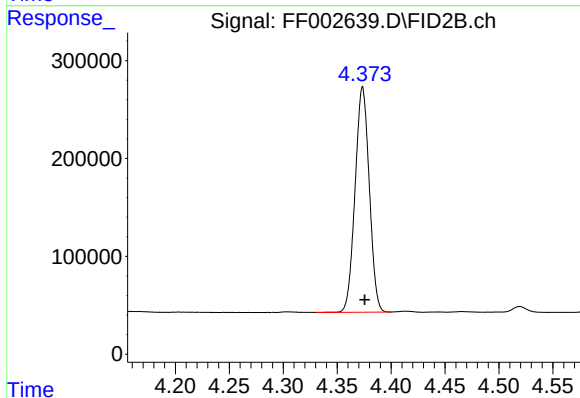
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





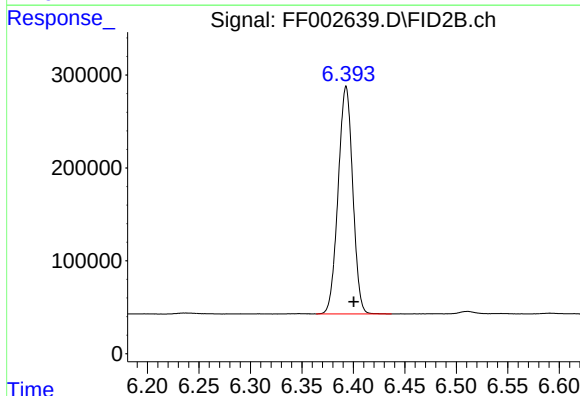
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.004 min
Response: 1253441
Conc: 8.37 ug/ml



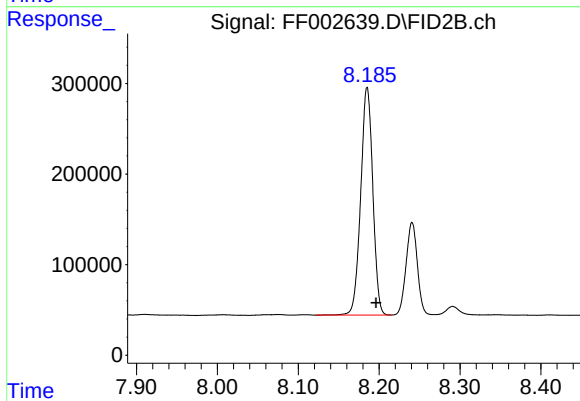
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 2106866
Conc: 13.79 ug/ml



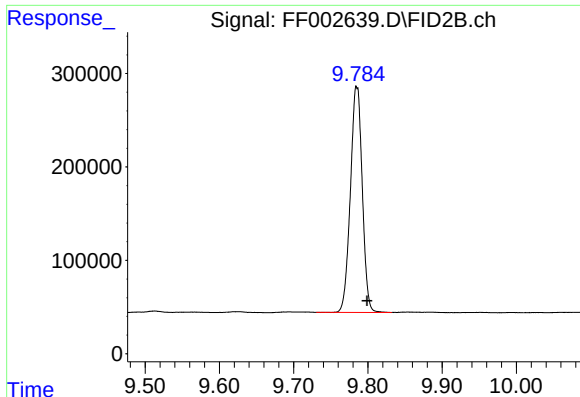
#3 N-DODECANE

R.T.: 6.393 min
Delta R.T.: -0.007 min
Response: 2416620
Conc: 15.61 ug/ml



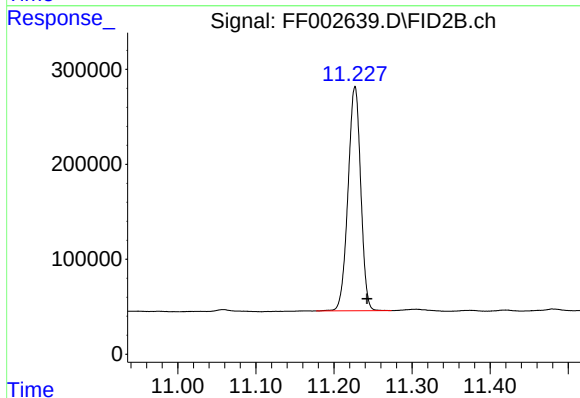
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.011 min
Response: 2611860
Conc: 16.69 ug/ml



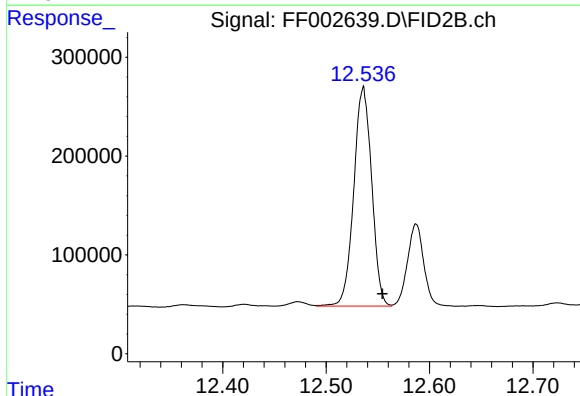
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.014 min
Response: 2687355
Conc: 17.10 ug/ml



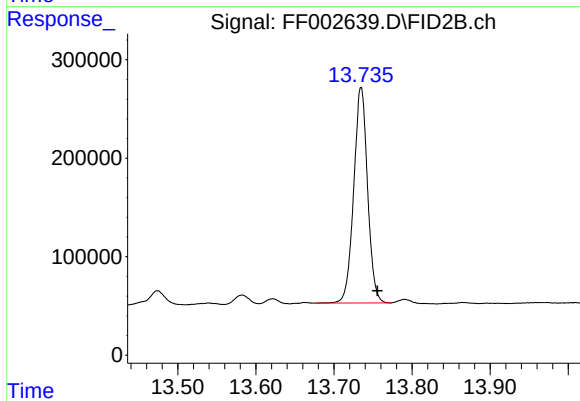
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.015 min
Response: 2671911
Conc: 16.81 ug/ml



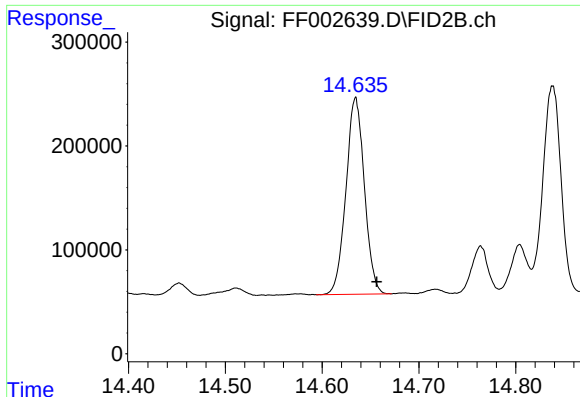
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.019 min
Response: 2669831
Conc: 16.86 ug/ml



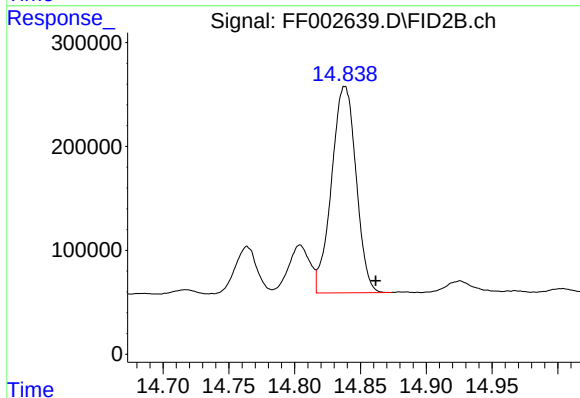
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.021 min
Response: 2694961
Conc: 17.08 ug/ml



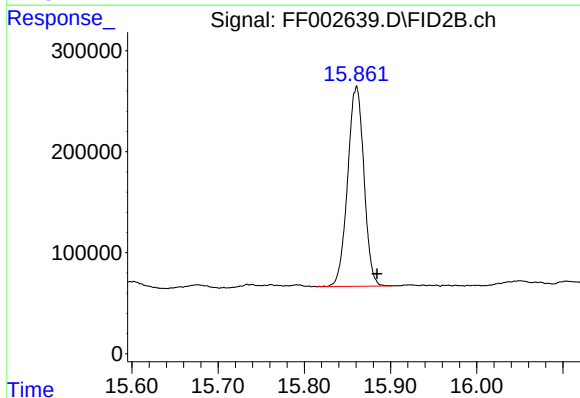
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.022 min
Response: 2501634
Conc: 18.00 ug/ml



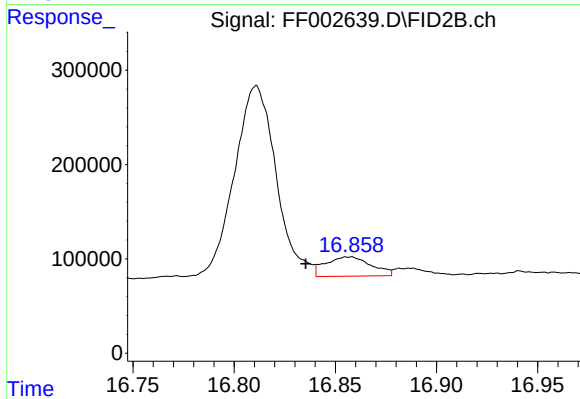
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.024 min
Response: 2576744
Conc: 16.47 ug/ml



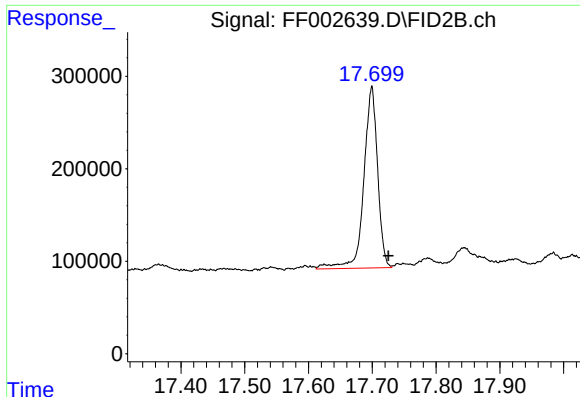
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.024 min
Response: 2601896
Conc: 16.71 ug/ml



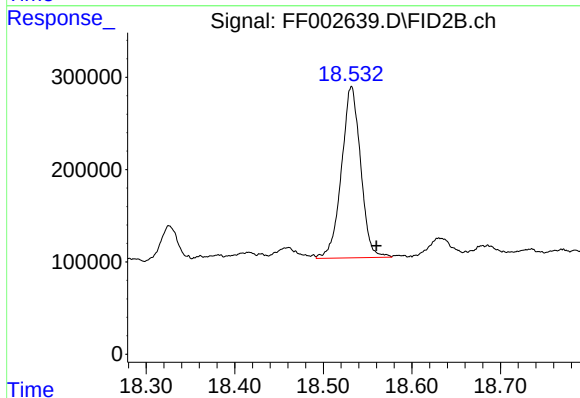
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.021 min
Response: 320562
Conc: 2.07 ug/ml



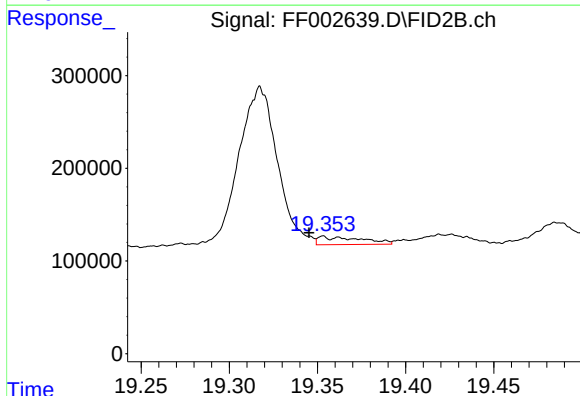
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.026 min
Response: 2956354
Conc: 19.05 ug/ml



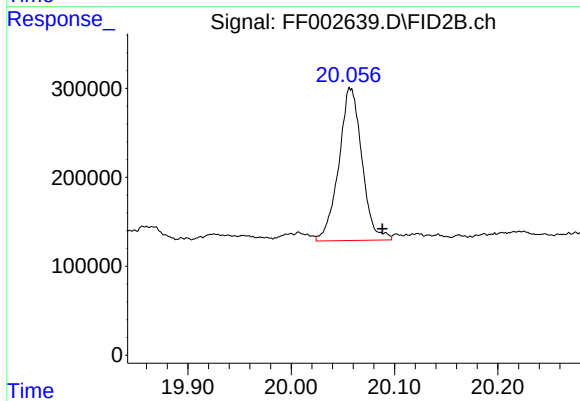
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.028 min
Response: 2788461
Conc: 17.98 ug/ml



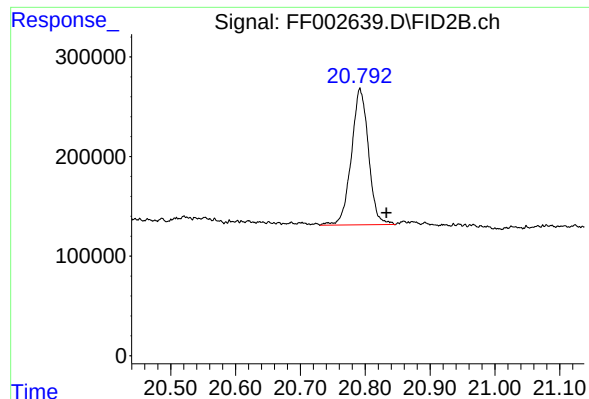
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.008 min
Response: 146436
Conc: 0.99 ug/ml



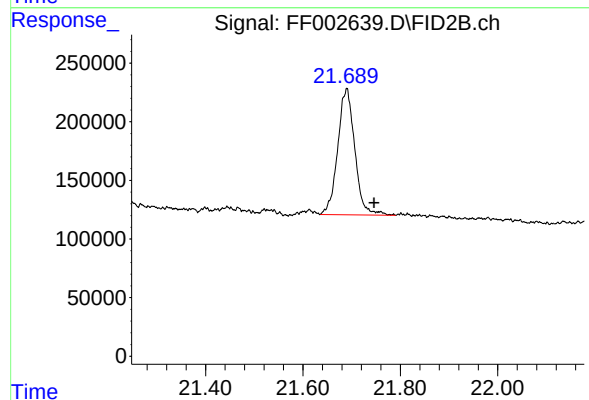
#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.031 min
Response: 2664131
Conc: 19.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: -0.041 min
Response: 2503845
Conc: 20.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: -0.057 min
Response: 2613042
Conc: 21.93 ug/ml