

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001764.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 19:22
 Operator : AJ\SJ
 Sample : J4275-01MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:15:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.320	2240195	17.737 ug/ml
Target Compounds			
1) N-OCTANE	2.049	1209365	8.338 ug/ml
2) N-DECANE	4.105	2071464	14.204 ug/ml
3) N-DODECANE	6.112	2272080	15.242 ug/ml
4) N-TETRADECANE	7.896	2449878	16.255 ug/ml
5) N-HEXADECANE	9.489	2476959	16.546 ug/ml
6) N-OCTADECANE	10.924	2543596	16.876 ug/ml
7) N-EICOSANE	12.229	2480623	16.643 ug/ml
8) N-DOCOSANE	13.423	2474846	16.943 ug/ml
10) N-TETRACOSANE	14.522	2631888	18.450 ug/ml
11) N-HEXACOSANE	15.540	2399336	17.033 ug/ml
12) N-OCTACOSANE	16.488	2365678	16.871 ug/ml
13) N-TRIACONTANE	17.373	2262340	16.342 ug/ml
14) N-DOTRIACONTANE	18.205	2029834	15.559 ug/ml
15) N-TETRATRIACONTANE	18.986	1307301	10.815 ug/ml
16) N-HEXATRIACONTANE	19.725	697611	6.270 ug/ml
17) N-OCTATRIACONTANE	20.427	428903	4.304 ug/ml
18) N-TETRACONTANE	21.211	388341	3.898 ug/ml

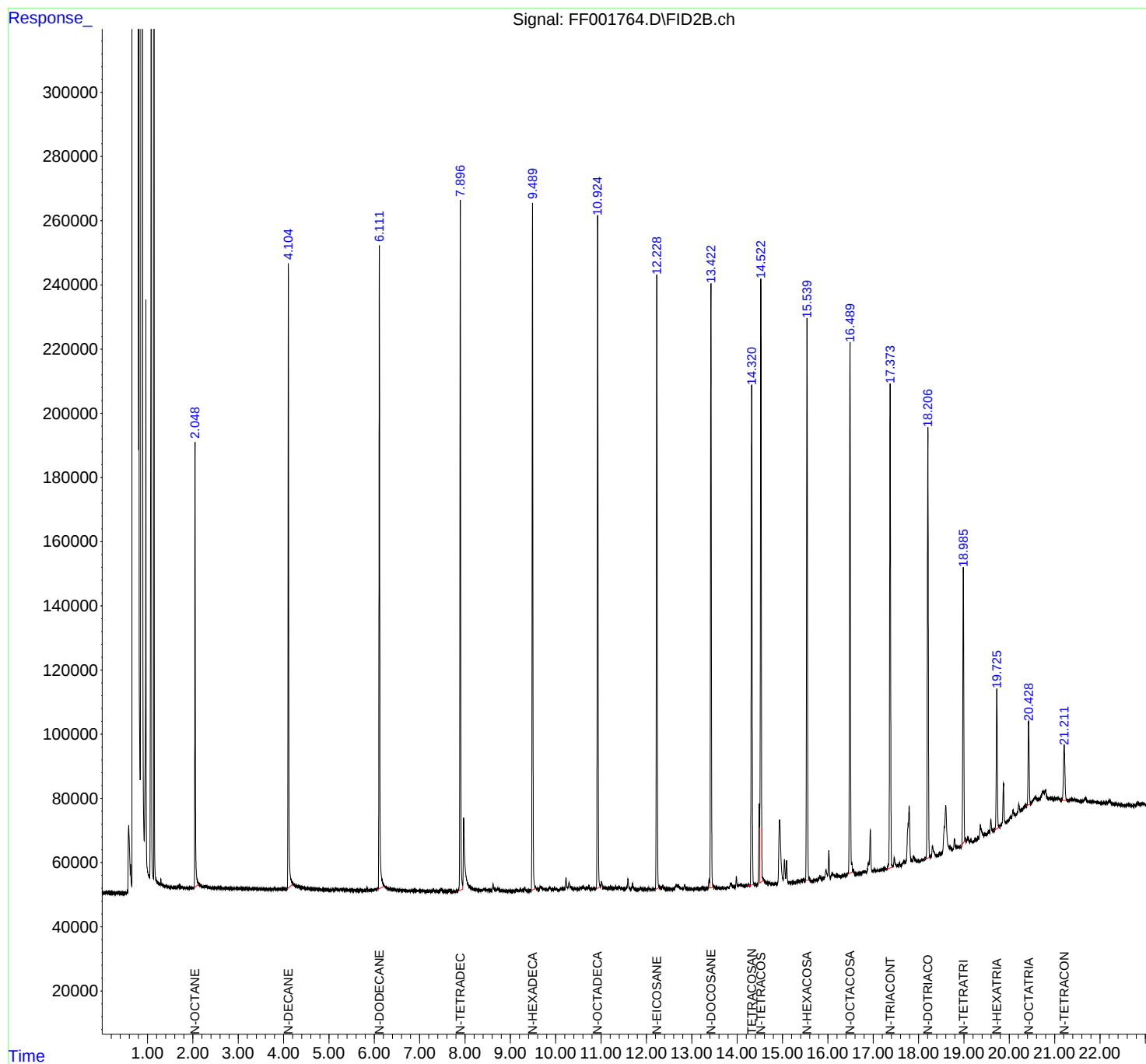
(f)=RT Delta > 1/2 Window

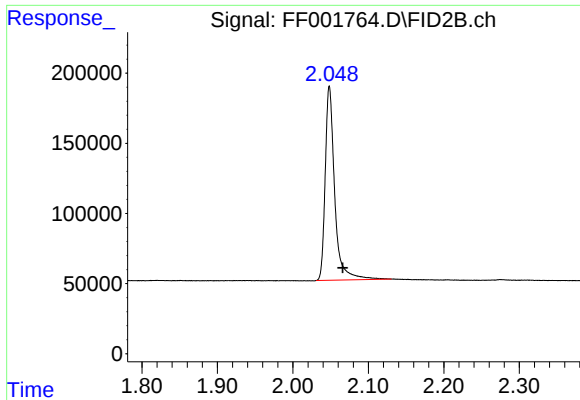
(m)=manual int.

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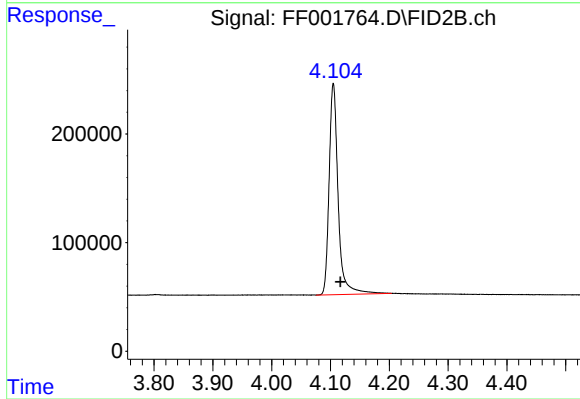
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





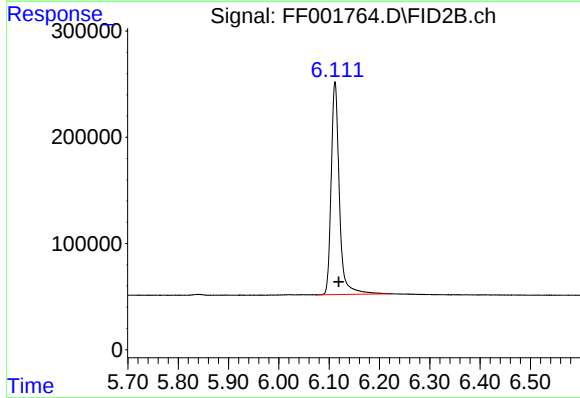
#1 N-OCTANE

R.T.: 2.049 min
Delta R.T.: -0.017 min
Response: 1209365
Conc: 8.34 ug/ml



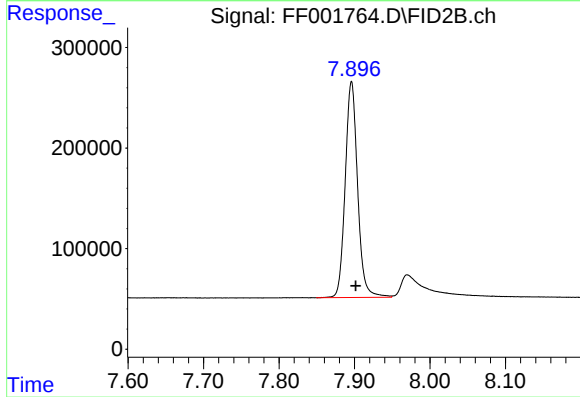
#2 N-DECANE

R.T.: 4.105 min
Delta R.T.: -0.012 min
Response: 2071464
Conc: 14.20 ug/ml



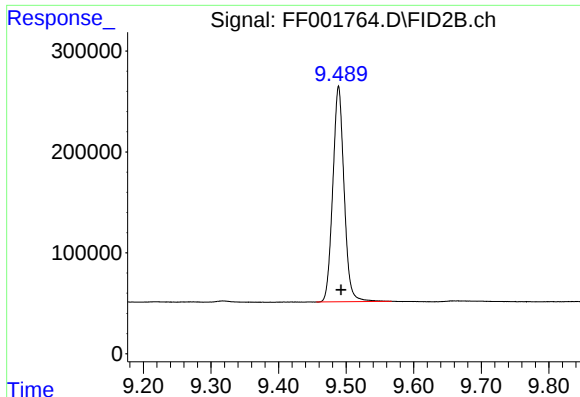
#3 N-DODECANE

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 2272080
Conc: 15.24 ug/ml



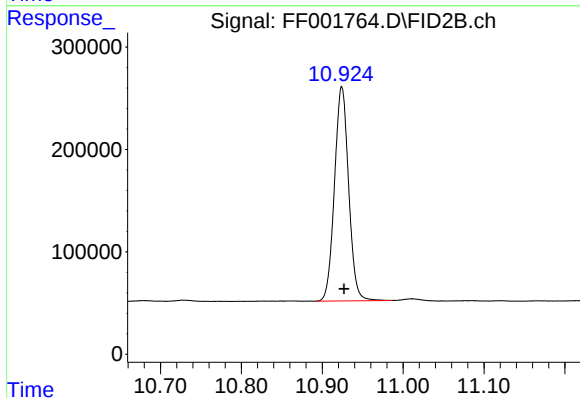
#4 N-TETRADECANE

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 2449878
Conc: 16.25 ug/ml



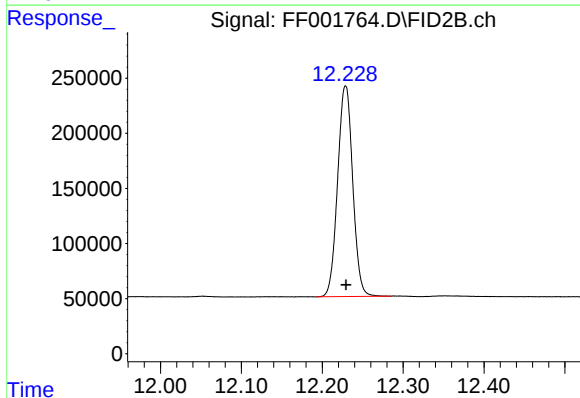
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.004 min
Response: 2476959
Conc: 16.55 ug/ml



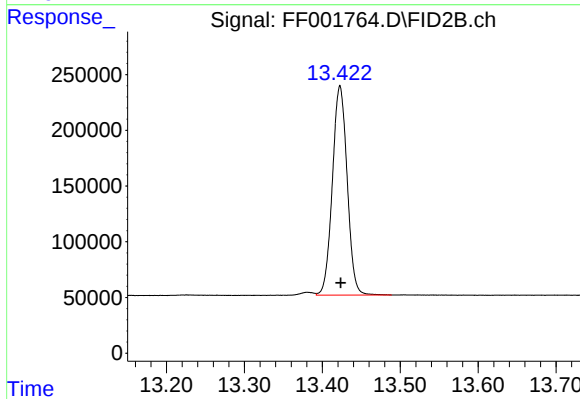
#6 N-OCTADECANE

R.T.: 10.924 min
Delta R.T.: -0.003 min
Response: 2543596
Conc: 16.88 ug/ml



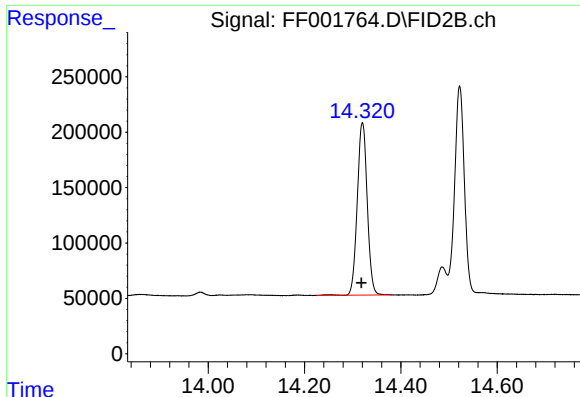
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: 0.000 min
Response: 2480623
Conc: 16.64 ug/ml



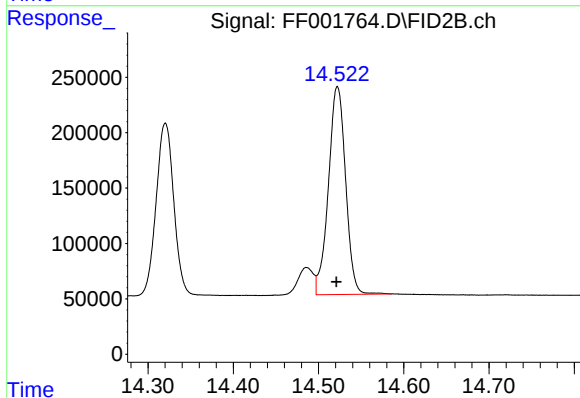
#8 N-DOCOSANE

R.T.: 13.423 min
Delta R.T.: 0.000 min
Response: 2474846
Conc: 16.94 ug/ml



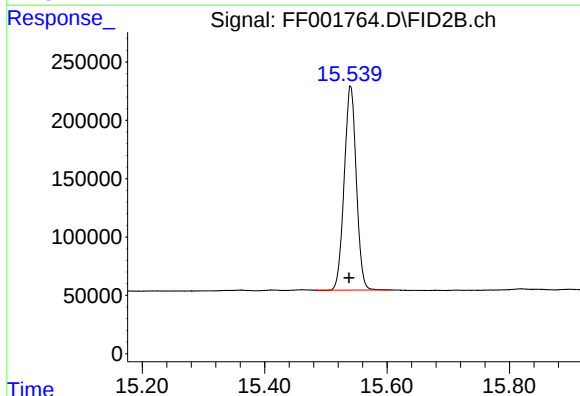
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: 0.002 min
Response: 2240195
Conc: 17.74 ug/ml



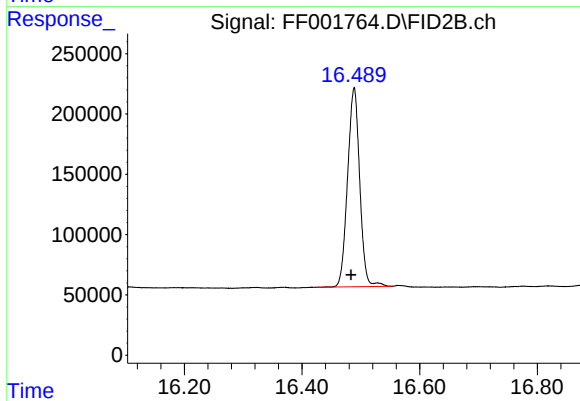
#10 N-TETRACOSANE

R.T.: 14.522 min
Delta R.T.: 0.001 min
Response: 2631888
Conc: 18.45 ug/ml



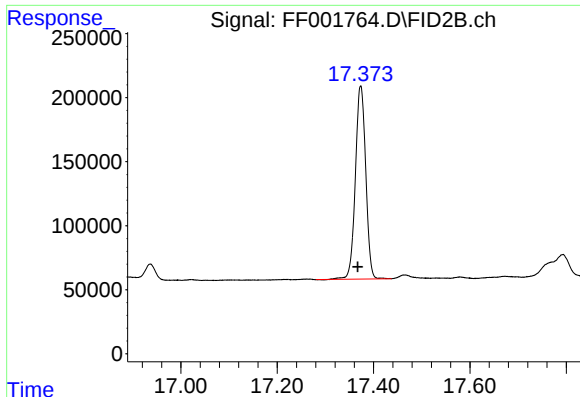
#11 N-HEXACOSANE

R.T.: 15.540 min
Delta R.T.: 0.003 min
Response: 2399336
Conc: 17.03 ug/ml



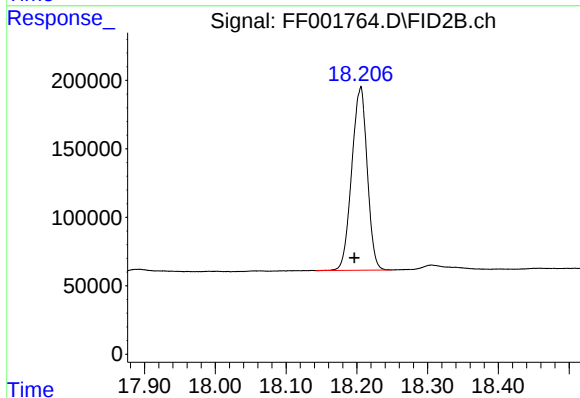
#12 N-OCTACOSANE

R.T.: 16.488 min
Delta R.T.: 0.005 min
Response: 2365678
Conc: 16.87 ug/ml



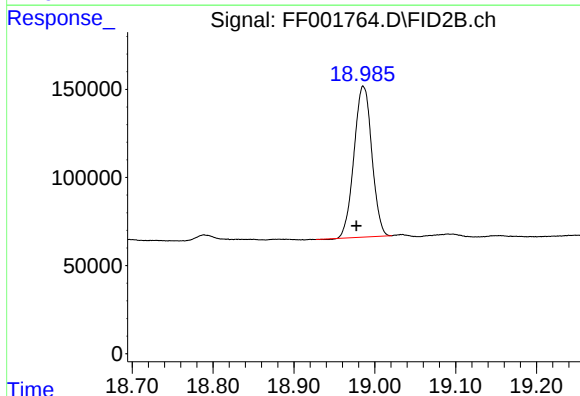
#13 N-TRIACONTANE

R.T.: 17.373 min
Delta R.T.: 0.006 min
Response: 2262340
Conc: 16.34 ug/ml



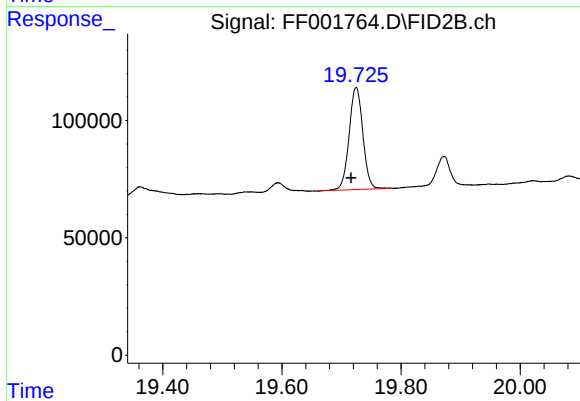
#14 N-DOTRIACONTANE

R.T.: 18.205 min
Delta R.T.: 0.008 min
Response: 2029834
Conc: 15.56 ug/ml



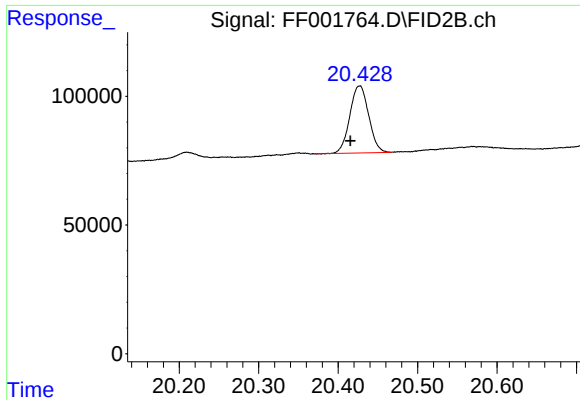
#15 N-TETRATRIACONTANE

R.T.: 18.986 min
Delta R.T.: 0.009 min
Response: 1307301
Conc: 10.82 ug/ml



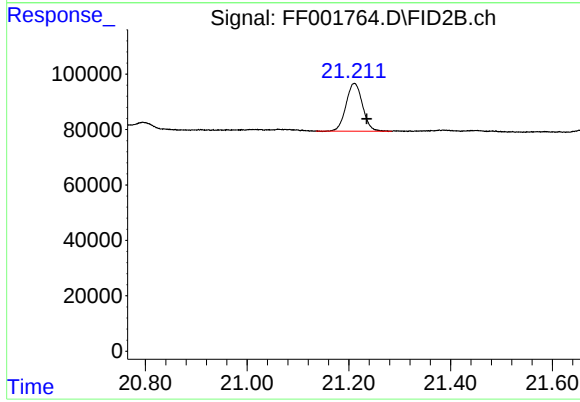
#16 N-HEXATRIACONTANE

R.T.: 19.725 min
Delta R.T.: 0.009 min
Response: 697611
Conc: 6.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.427 min
Delta R.T.: 0.011 min
Response: 428903
Conc: 4.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.211 min
Delta R.T.: -0.024 min
Response: 388341
Conc: 3.90 ug/ml