

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003784.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 21:49
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:51:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.591	5796026	41.630 ug/ml
Target Compounds			
1) N-OCTANE	2.228	7900919	51.465 ug/ml
2) N-DECANE	4.320	8034337	52.232 ug/ml
3) N-DODECANE	6.341	7960060	51.005 ug/ml
4) N-TETRADECANE	8.134	7878878	49.140 ug/ml
5) N-HEXADECANE	9.734	7701976	47.289 ug/ml
6) N-OCTADECANE	11.178	7475692	45.374 ug/ml
7) N-EICOSANE	12.489	7163353	43.788 ug/ml
8) N-DOCOSANE	13.689	6883496	42.651 ug/ml
10) N-TETRACOSANE	14.795	6658741	42.085 ug/ml
11) N-HEXACOSANE	15.819	6532942	42.327 ug/ml
12) N-OCTACOSANE	16.771	6545943	43.318 ug/ml
13) N-TRIACONTANE	17.663	6656744	45.253 ug/ml
14) N-DOTRIACONTANE	18.499	6675943	46.944 ug/ml
15) N-TETRATRIACONTANE	19.286	6605202	49.331 ug/ml
16) N-HEXATRIACONTANE	20.030	6905011	52.920 ug/ml
17) N-OCTATRIACONTANE	20.764	6060822	52.492 ug/ml
18) N-TETRACONTANE	21.646	6344800	51.000 ug/ml

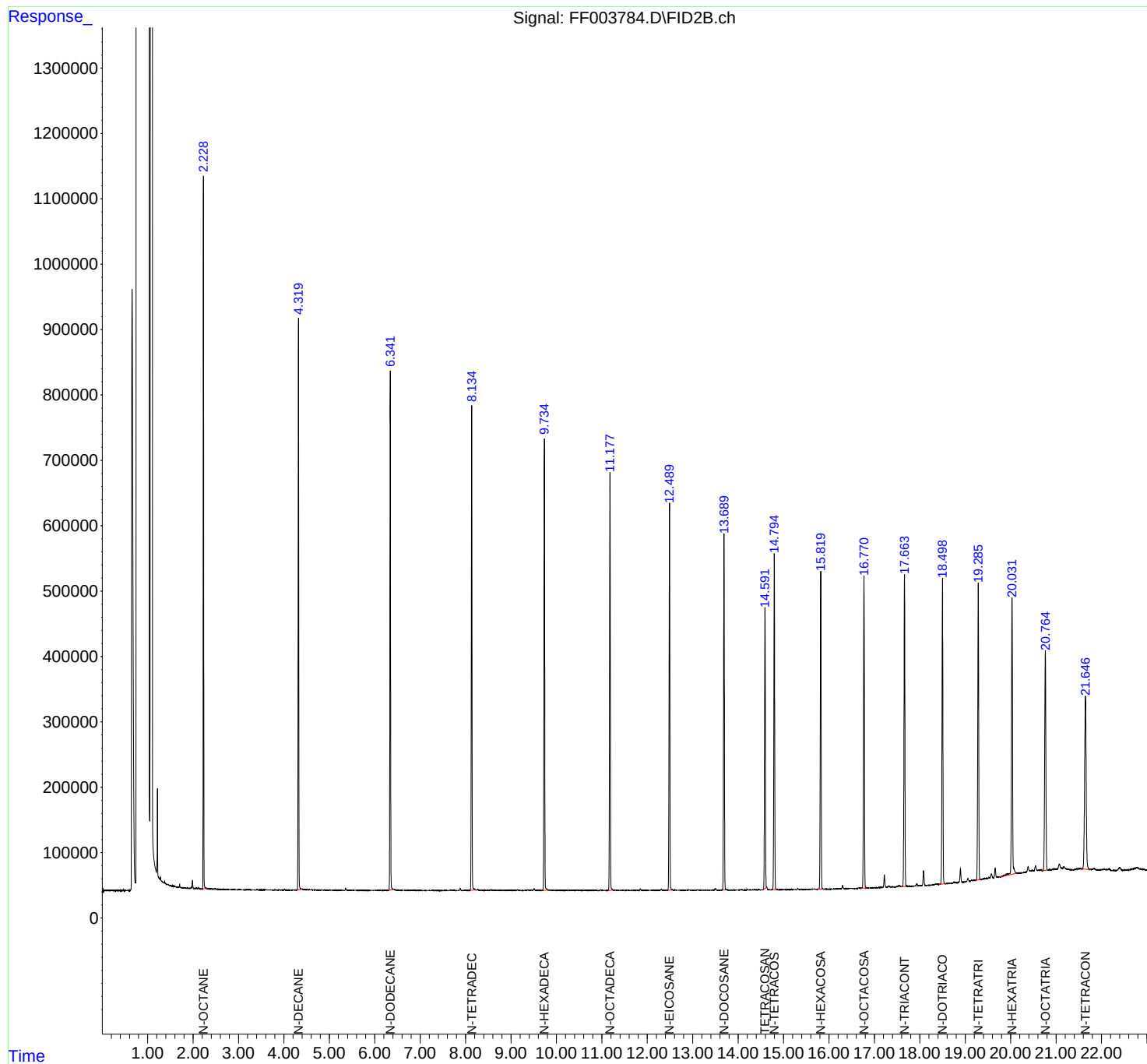
(f)=RT Delta > 1/2 Window

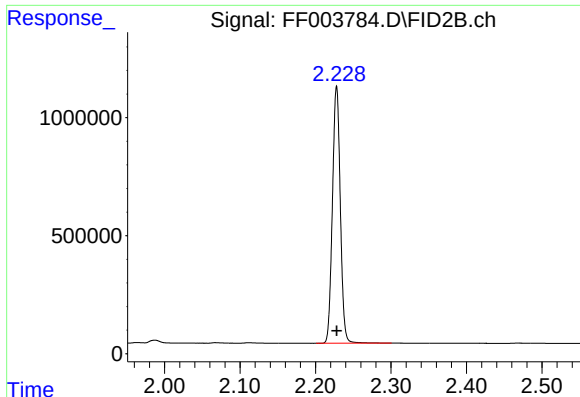
(m)=manual int.

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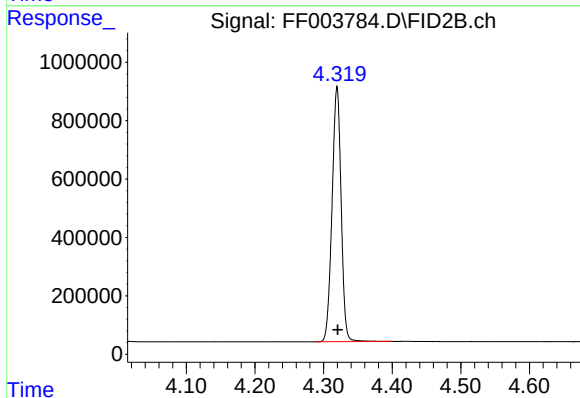
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





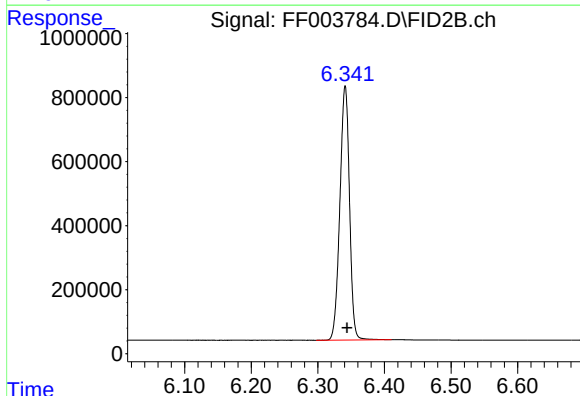
#1 N-OCTANE

R.T.: 2.228 min
Delta R.T.: 0.000 min
Response: 7900919
Conc: 51.46 ug/ml



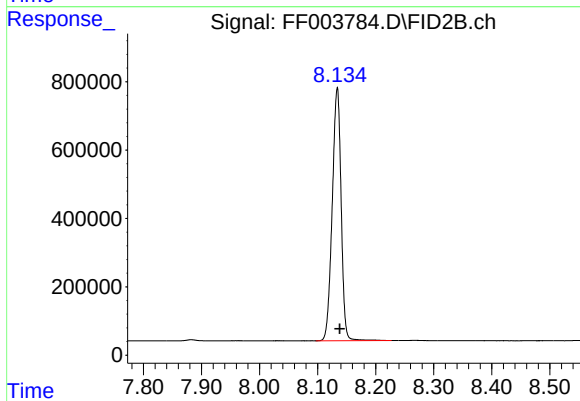
#2 N-DECANE

R.T.: 4.320 min
Delta R.T.: -0.001 min
Response: 8034337
Conc: 52.23 ug/ml



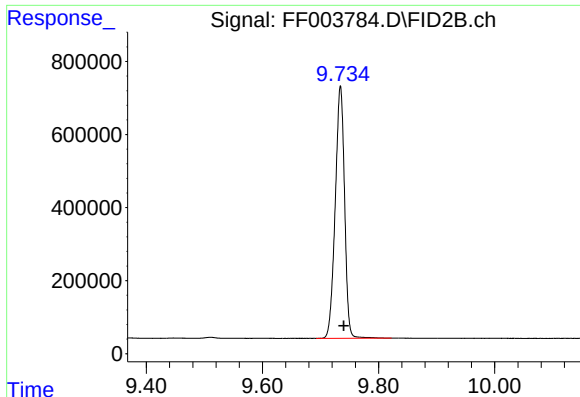
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 7960060
Conc: 51.01 ug/ml



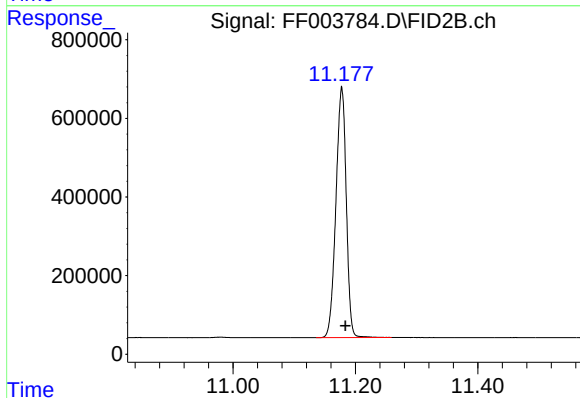
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 7878878
Conc: 49.14 ug/ml



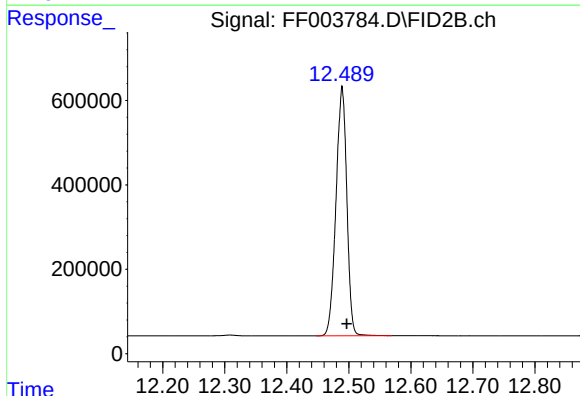
#5 N-HEXADECANE

R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 7701976
Conc: 47.29 ug/ml



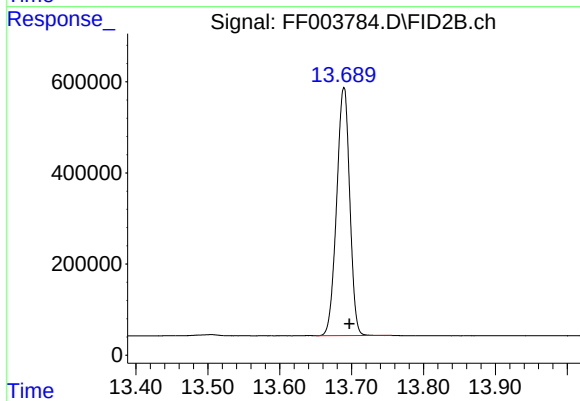
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 7475692
Conc: 45.37 ug/ml



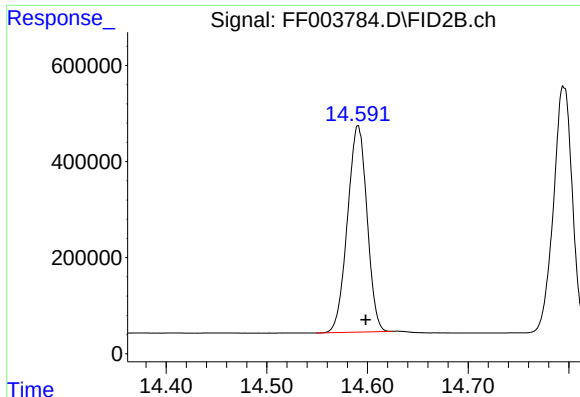
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.007 min
Response: 7163353
Conc: 43.79 ug/ml



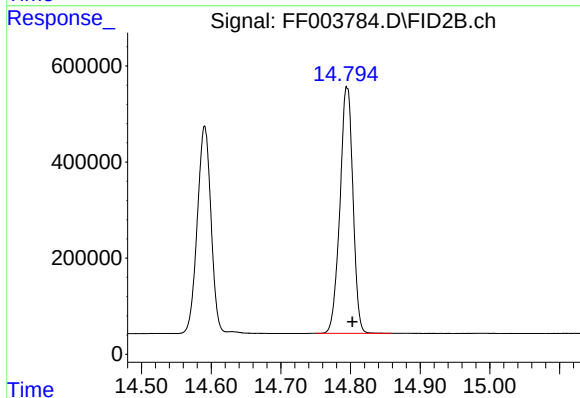
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 6883496
Conc: 42.65 ug/ml



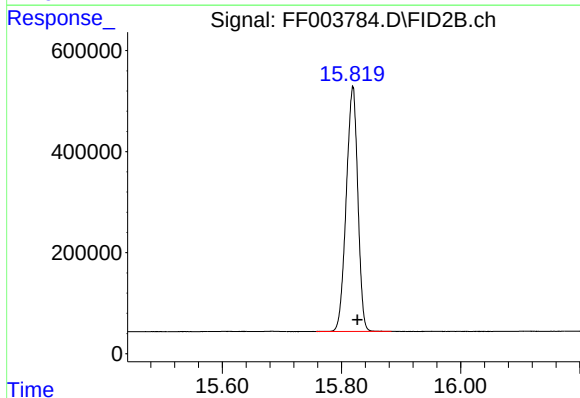
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.008 min
Response: 5796026
Conc: 41.63 ug/ml



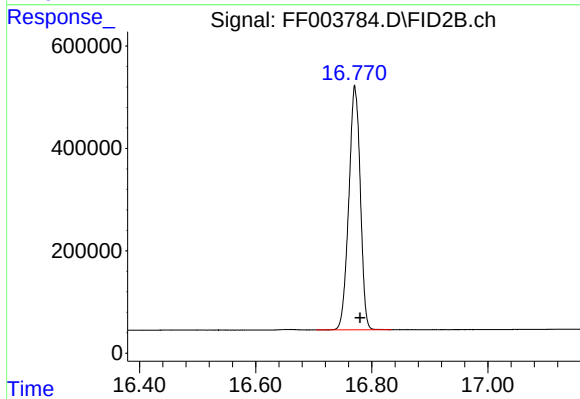
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.008 min
Response: 6658741
Conc: 42.09 ug/ml



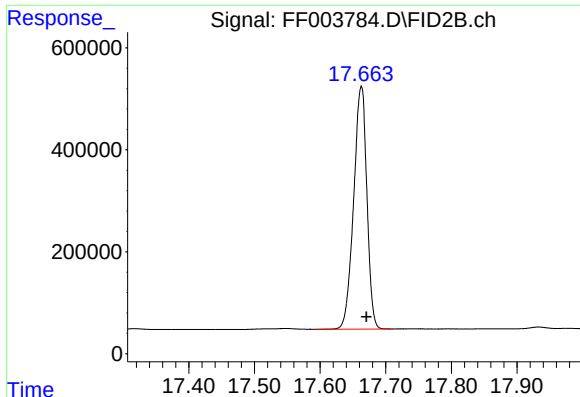
#11 N-HEXACOSANE

R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 6532942
Conc: 42.33 ug/ml



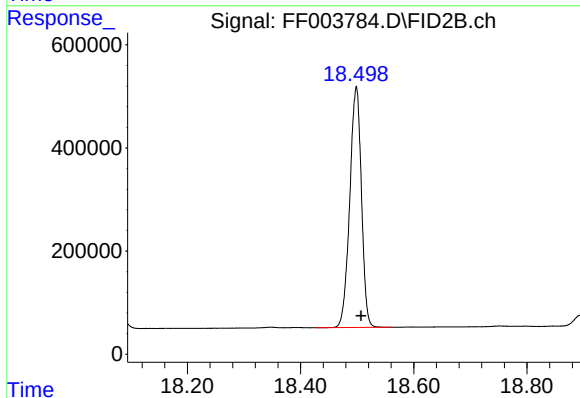
#12 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: -0.009 min
Response: 6545943
Conc: 43.32 ug/ml



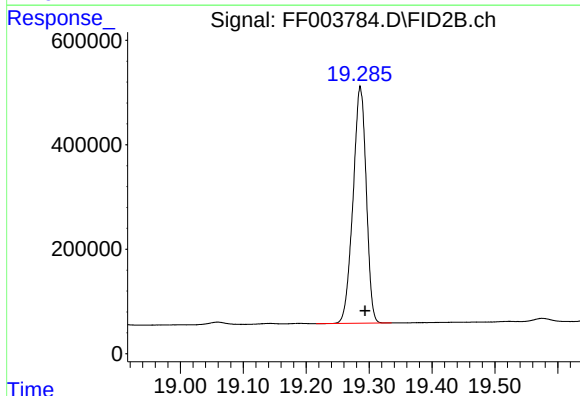
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 6656744
Conc: 45.25 ug/ml



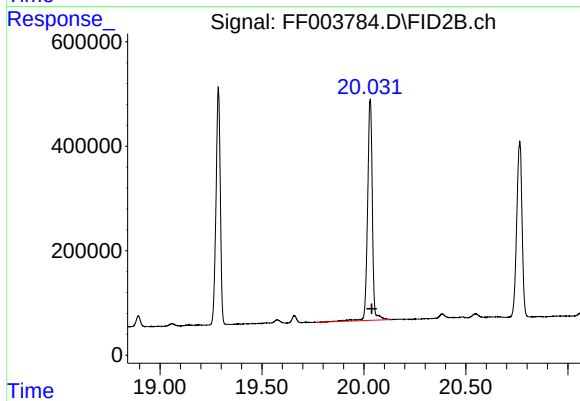
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.008 min
Response: 6675943
Conc: 46.94 ug/ml



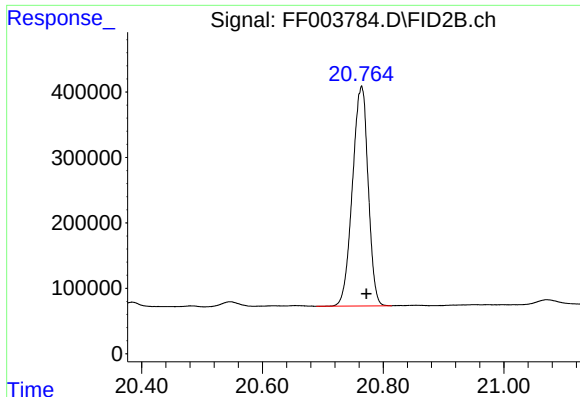
#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: -0.008 min
Response: 6605202
Conc: 49.33 ug/ml



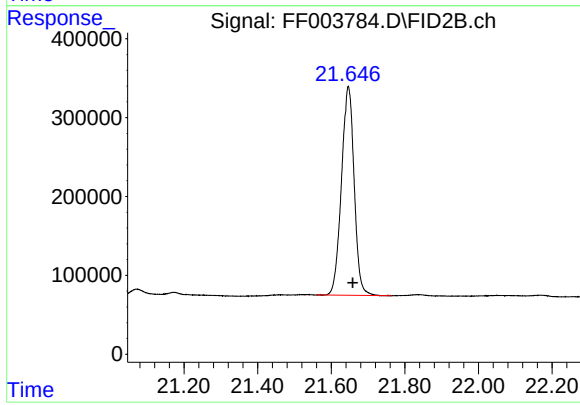
#16 N-HEXATRIACONTANE

R.T.: 20.030 min
Delta R.T.: -0.007 min
Response: 6905011
Conc: 52.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.008 min
Response: 6060822
Conc: 52.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.646 min
Delta R.T.: -0.012 min
Response: 6344800
Conc: 51.00 ug/ml