

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003773.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 16:17
 Operator : AJ\SJ
 Sample : PB117790BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:50:04 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...	14.589	2231236	16.026 ug/ml
Target Compounds			
1) N-OCTANE	2.229	2250867	14.662 ug/ml
2) N-DECANE	4.317	2634391	17.126 ug/ml
3) N-DODECANE	6.338	2693042	17.256 ug/ml
4) N-TETRADECANE	8.130	2729193	17.022 ug/ml
5) N-HEXADECANE	9.731	2723303	16.721 ug/ml
6) N-OCTADECANE	11.173	2683955	16.291 ug/ml
7) N-EICOSANE	12.485	2621857	16.027 ug/ml
8) N-DOCOSANE	13.686	2535917	15.713 ug/ml
10) N-TETRACOSANE	14.792	2480392	15.677 ug/ml
11) N-HEXACOSANE	15.816	2400402	15.552 ug/ml
12) N-OCTACOSANE	16.769	2363696	15.642 ug/ml
13) N-TRIACONTANE	17.660	2339445	15.904 ug/ml
14) N-DOTRIACONTANE	18.494	2286801	16.080 ug/ml
15) N-TETRATRIACONTANE	19.281	2155385	16.097 ug/ml
16) N-HEXATRIACONTANE	20.026	2043960	15.665 ug/ml
17) N-OCTATRIACONTANE	20.757	1806189	15.643 ug/ml
18) N-TETRACONTANE	21.637	1811670	14.562 ug/ml

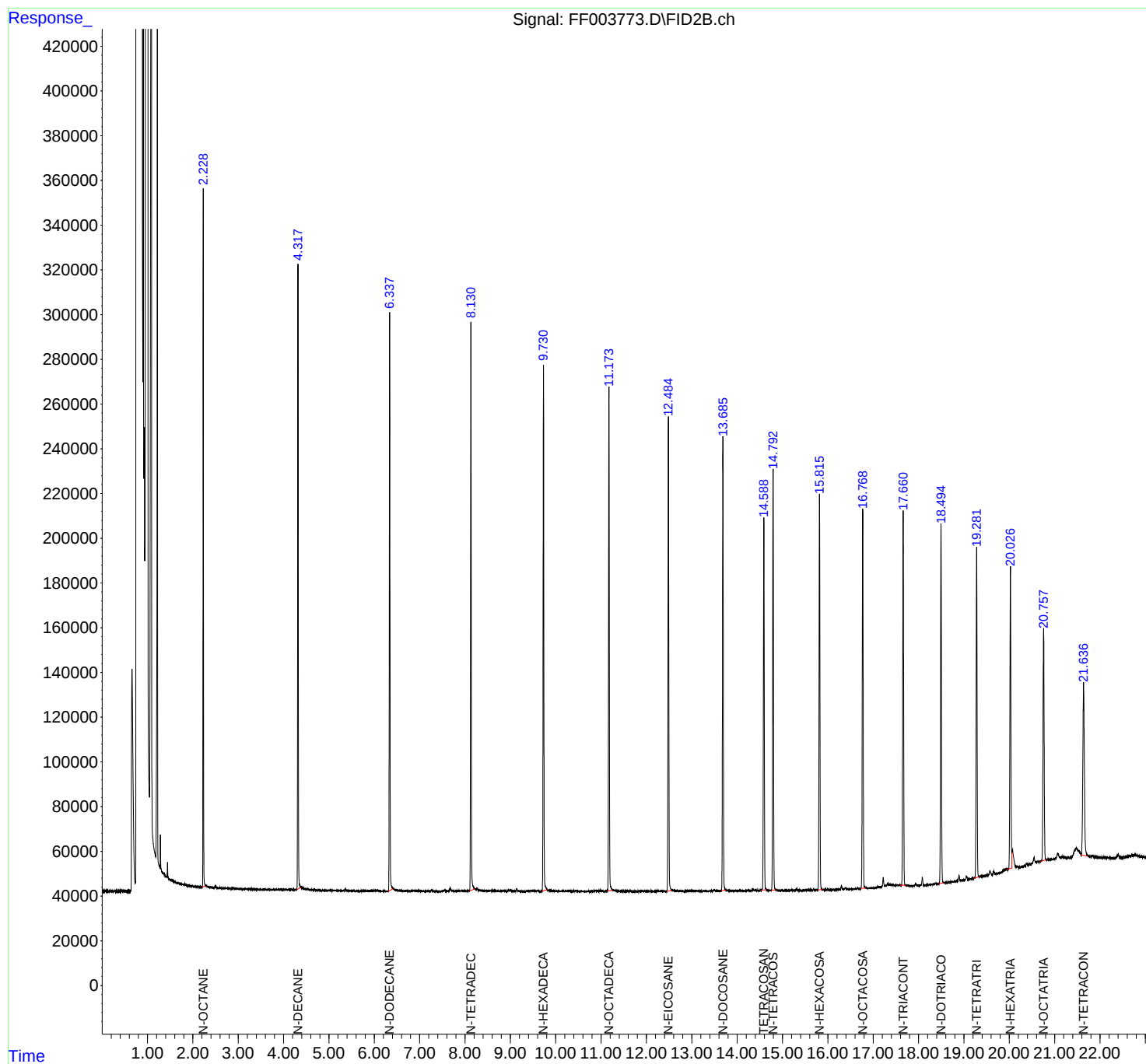
(f)=RT Delta > 1/2 Window

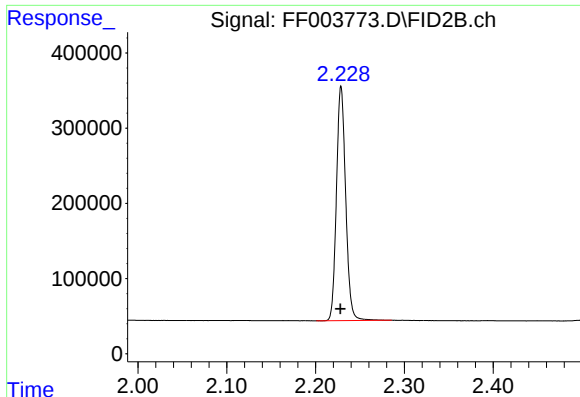
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
Data File : FF003773.D
Signal(s) : FID2B.ch
Acq On : 11 Mar 2019 16:17
Operator : AJ\SJ
Sample : PB117790BSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 00:50:04 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

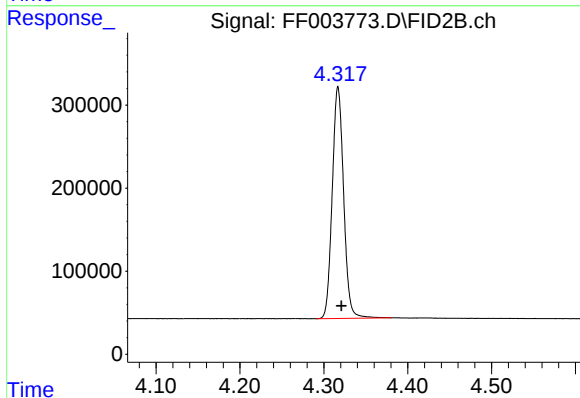
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





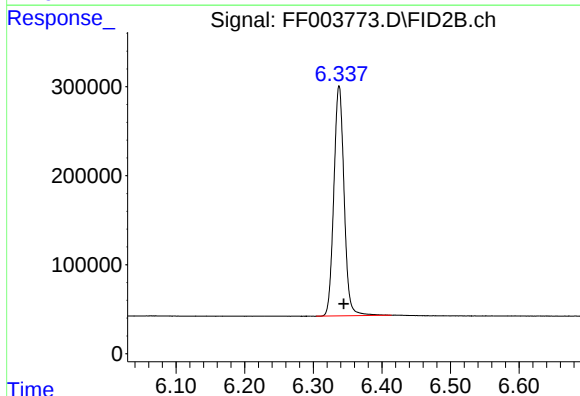
#1 N-OCTANE

R.T.: 2.229 min
Delta R.T.: 0.000 min
Response: 2250867
Conc: 14.66 ug/ml



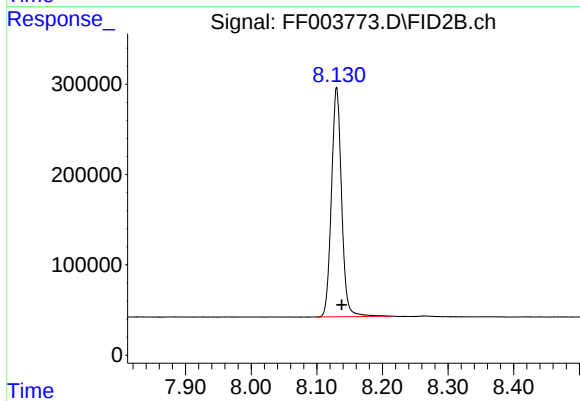
#2 N-DECANE

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 2634391
Conc: 17.13 ug/ml



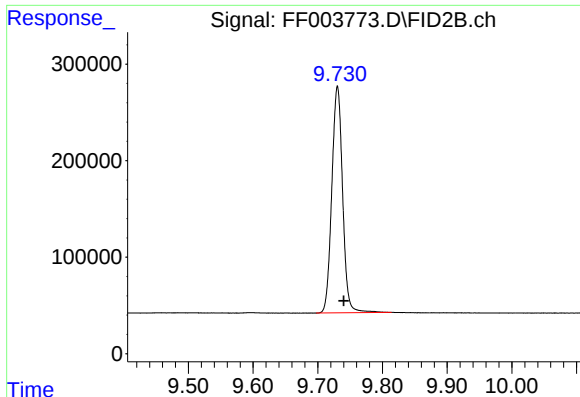
#3 N-DODECANE

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 2693042
Conc: 17.26 ug/ml



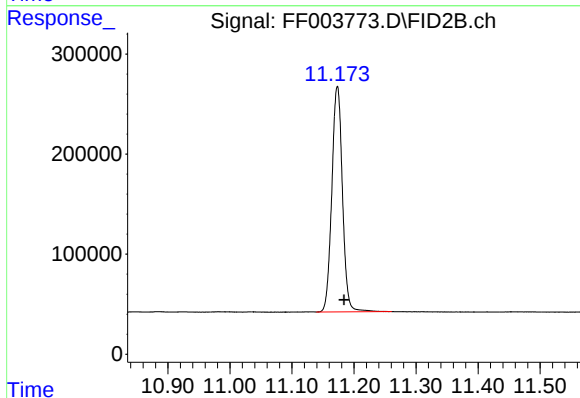
#4 N-TETRADECANE

R.T.: 8.130 min
Delta R.T.: -0.008 min
Response: 2729193
Conc: 17.02 ug/ml



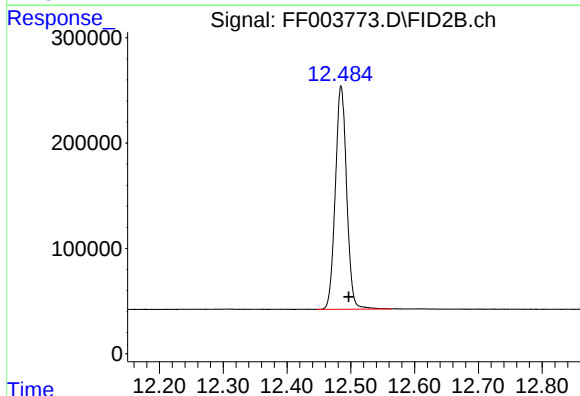
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: -0.010 min
Response: 2723303
Conc: 16.72 ug/ml



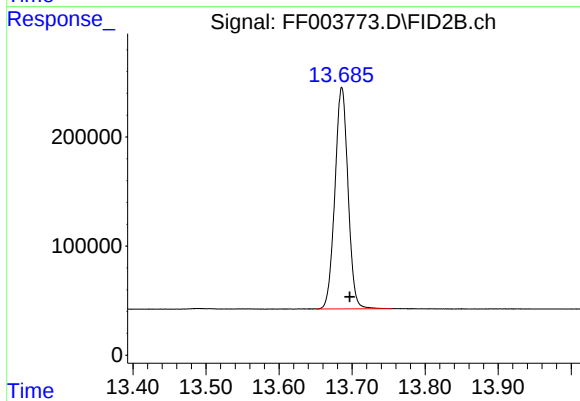
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 2683955
Conc: 16.29 ug/ml



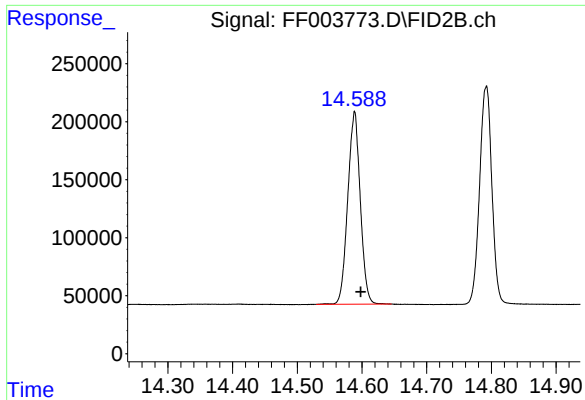
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.012 min
Response: 2621857
Conc: 16.03 ug/ml



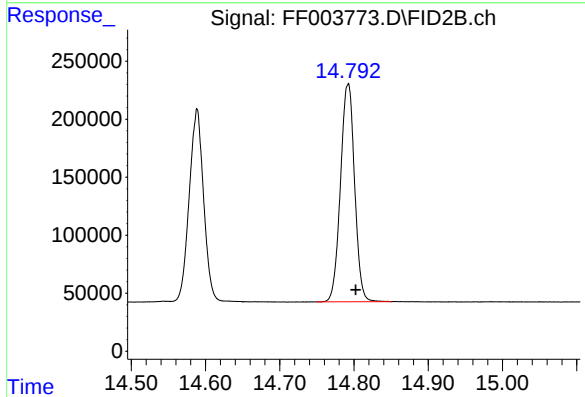
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.011 min
Response: 2535917
Conc: 15.71 ug/ml



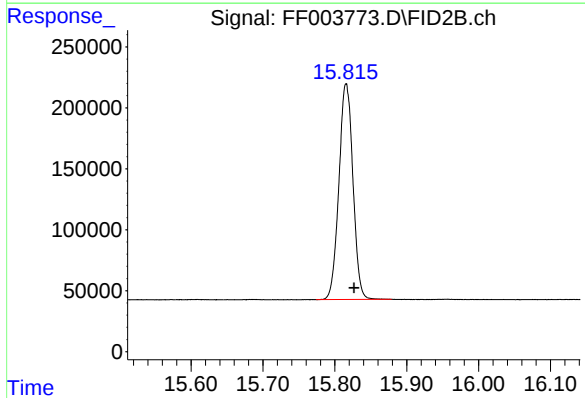
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.589 min
Delta R.T.: -0.010 min
Response: 2231236
Conc: 16.03 ug/ml



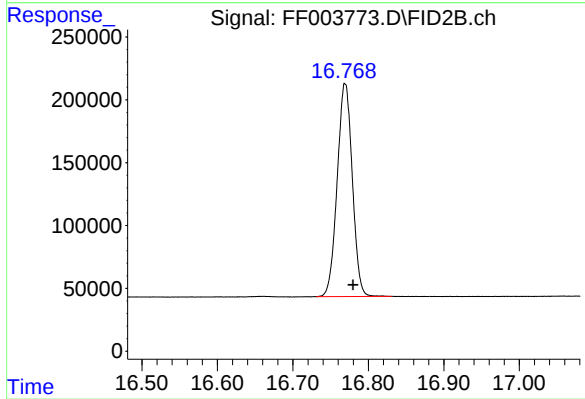
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.010 min
Response: 2480392
Conc: 15.68 ug/ml



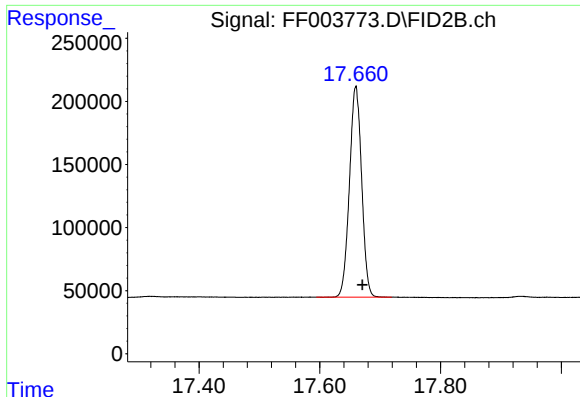
#11 N-HEXACOSANE

R.T.: 15.816 min
Delta R.T.: -0.011 min
Response: 2400402
Conc: 15.55 ug/ml



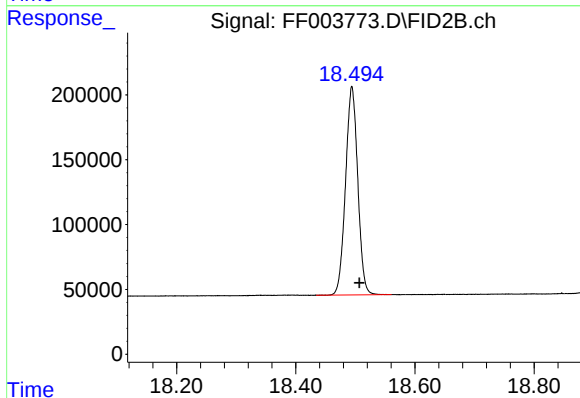
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: -0.010 min
Response: 2363696
Conc: 15.64 ug/ml



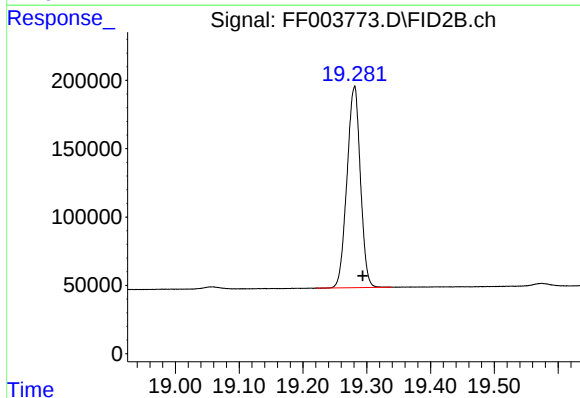
#13 N-TRIACONTANE

R.T.: 17.660 min
Delta R.T.: -0.011 min
Response: 2339445
Conc: 15.90 ug/ml



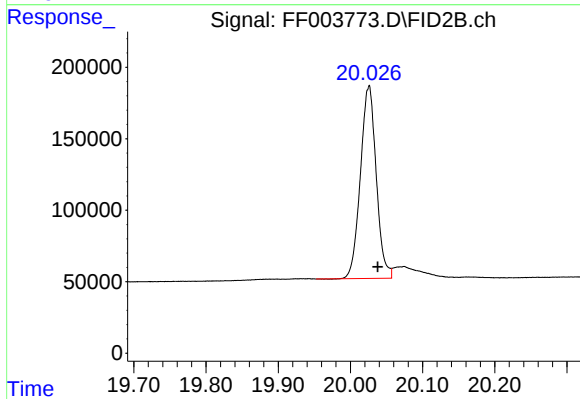
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.013 min
Response: 2286801
Conc: 16.08 ug/ml



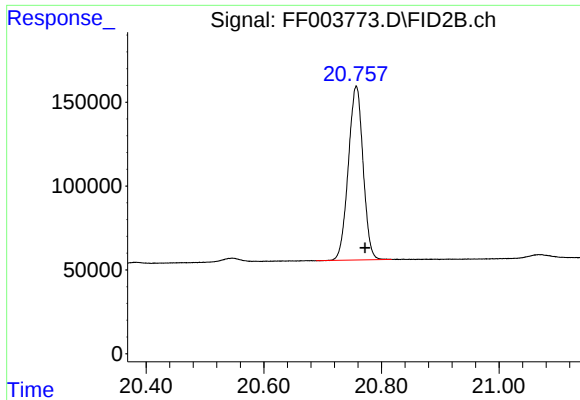
#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: -0.013 min
Response: 2155385
Conc: 16.10 ug/ml



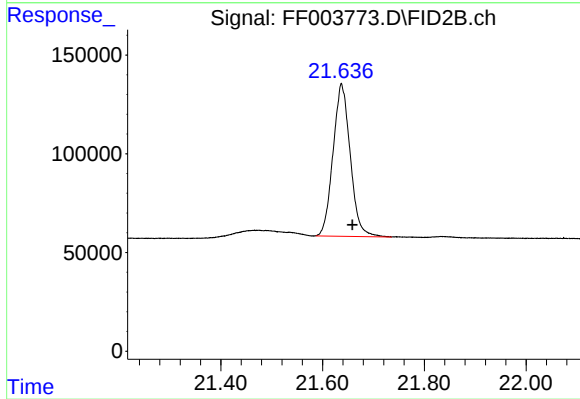
#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: -0.012 min
Response: 2043960
Conc: 15.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.757 min
Delta R.T.: -0.015 min
Response: 1806189
Conc: 15.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.637 min
Delta R.T.: -0.022 min
Response: 1811670
Conc: 14.56 ug/ml