Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
Data File : FF002636.D
Signal(s) : FID2B.ch
Acq On : 09 Nov 2018 13:48
Operator : AJ\SJ
Sample : PB114665BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 21:01:54 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...	14.630	1895807	13.640 ug/ml
	Target Compounds			
1)	N-OCTANE	2.271	1945000	12.981 ug/ml
2)	N-DECANE	4.370	2399285	15.707 ug/ml
3)	N-DODECANE	6.390	2492136	16.094 ug/ml
4)	N-TETRADECANE	8.182	2511920	16.052 ug/ml
5)	N-HEXADECANE	9.781	2511007	15.977 ug/ml
6)	N-OCTADECANE	11.222	2503161	15.751 ug/ml
7)	N-EICOSANE	12.533	2474279	15.622 ug/ml
8)	N-DOCOSANE	13.731	2444841	15.497 ug/ml
10)	N-TETRACOSANE	14.833	2402934	15.359 ug/ml
11)	N-HEXACOSANE	15.855	2359564	15.153 ug/ml
12)	N-OCTACOSANE	16.805	2339817	15.084 ug/ml
13)	N-TRIACONTANE	17.693	2281238	14.699 ug/ml
14)	N-DOTRIACONTANE	18.525	2272067	14.653 ug/ml
15)	N-TETRATRIACONTANE	19.310	2280768	15.485 ug/ml
16)	N-HEXATRIACONTANE	20.050	2218962	16.177 ug/ml
17)	N-OCTATRIACONTANE	20.785	2132182	17.640 ug/ml
18)	N-TETRACONTANE	21.678f	2208283	18.536 ug/ml

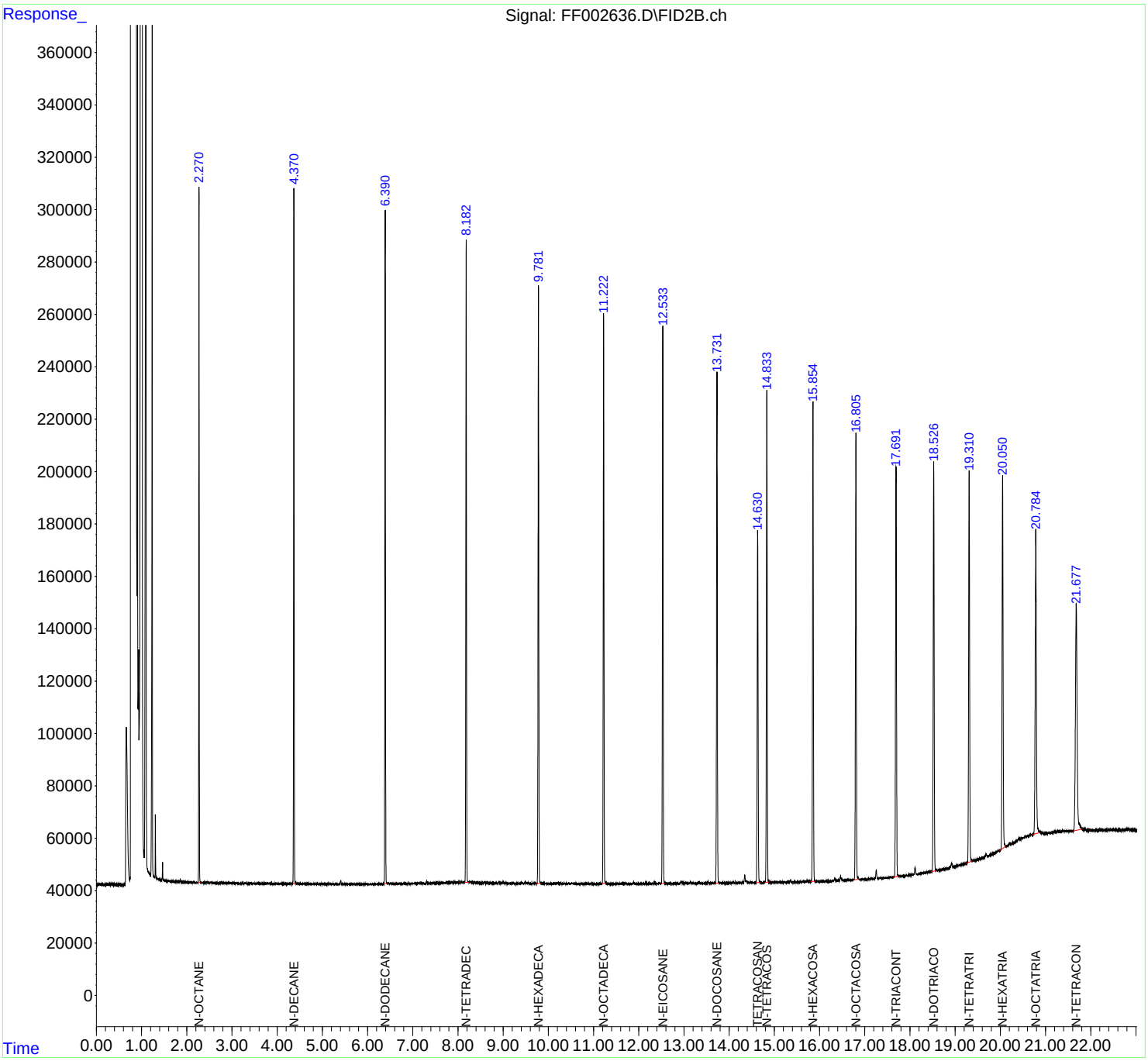
(f)=RT Delta > 1/2 Window (m)=manual int.

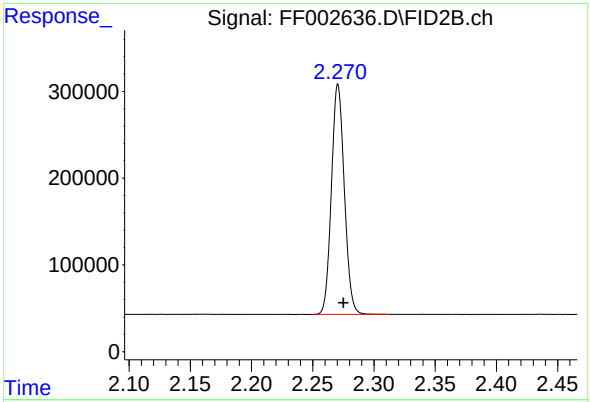
Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
Data File : FF002636.D
Signal(s) : FID2B.ch
Acq On : 09 Nov 2018 13:48
Operator : AJ\SJ
Sample : PB114665BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 21:01:54 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

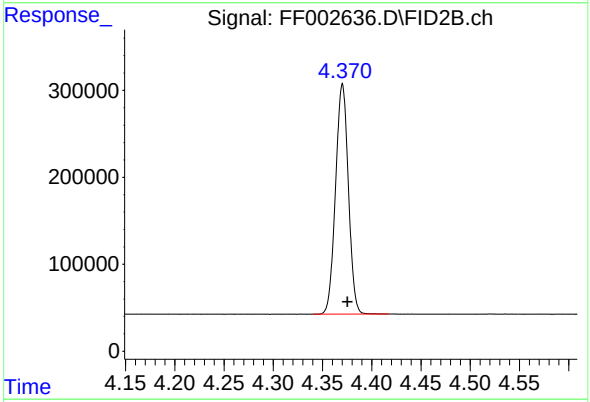
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





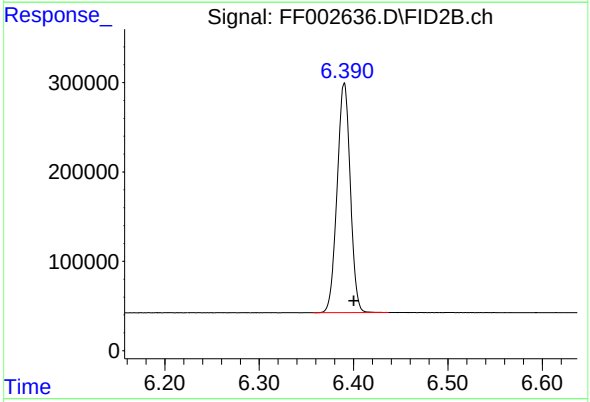
#1 N-OCTANE

R.T.: 2.271 min
Delta R.T.: -0.004 min
Response: 1945000
Conc: 12.98 ug/ml



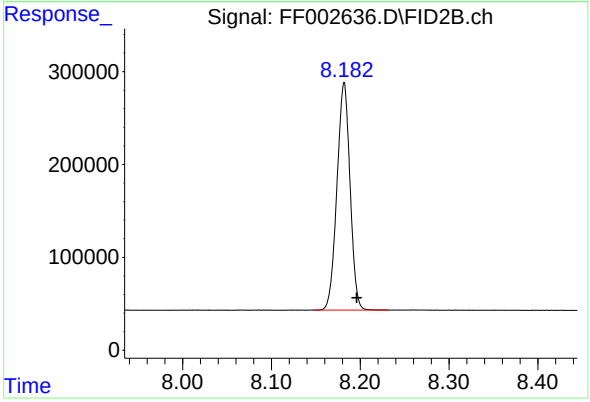
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.005 min
Response: 2399285
Conc: 15.71 ug/ml



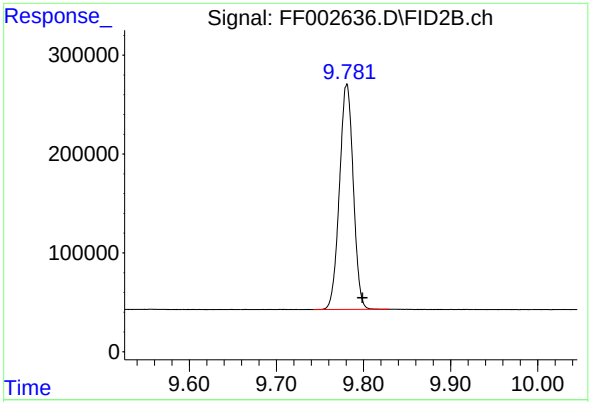
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.010 min
Response: 2492136
Conc: 16.09 ug/ml



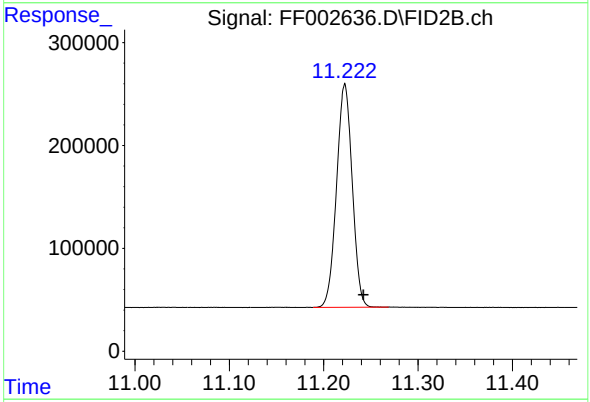
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.014 min
Response: 2511920
Conc: 16.05 ug/ml



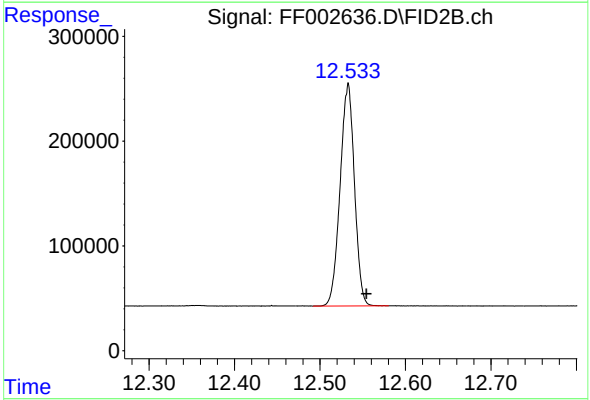
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.018 min
Response: 2511007
Conc: 15.98 ug/ml



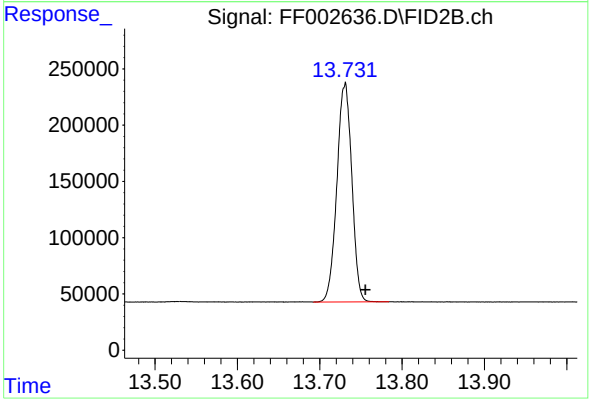
#6 N-OCTADECANE

R.T.: 11.222 min
Delta R.T.: -0.020 min
Response: 2503161
Conc: 15.75 ug/ml



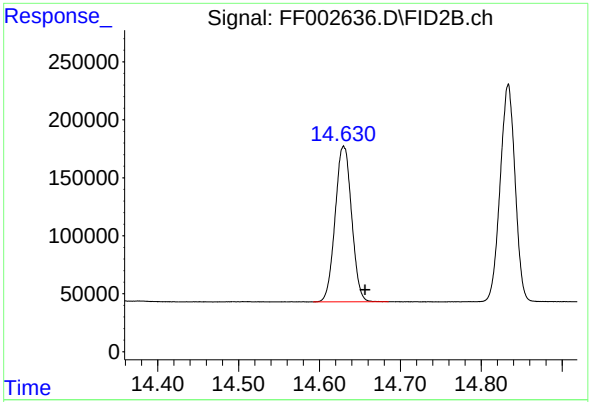
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.021 min
Response: 2474279
Conc: 15.62 ug/ml



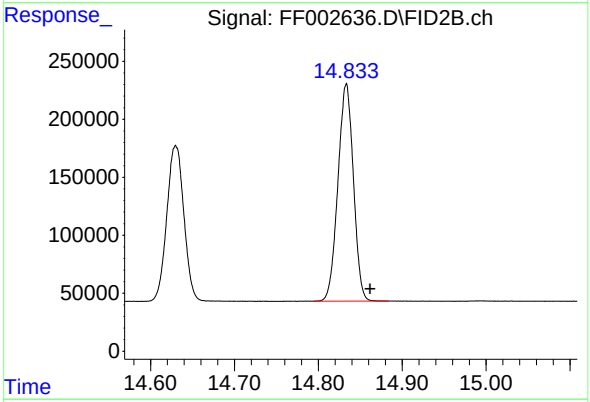
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: -0.025 min
Response: 2444841
Conc: 15.50 ug/ml



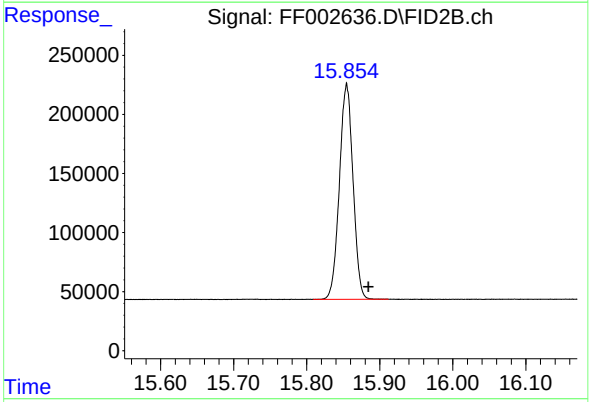
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.026 min
Response: 1895807
Conc: 13.64 ug/ml



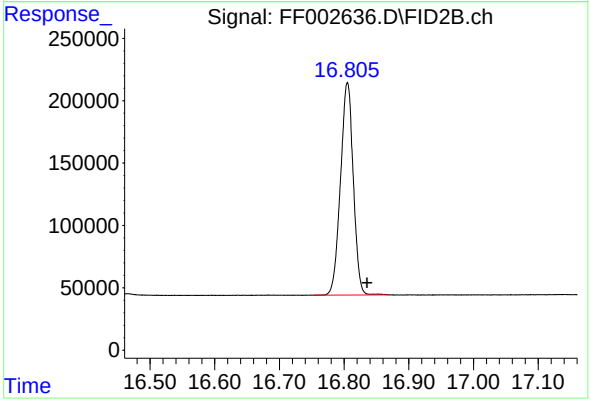
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.028 min
Response: 2402934
Conc: 15.36 ug/ml



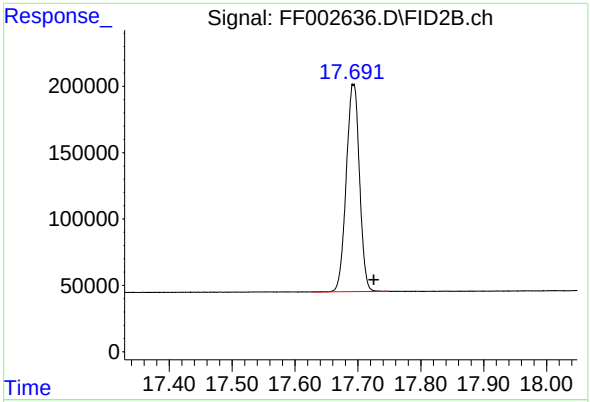
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.030 min
Response: 2359564
Conc: 15.15 ug/ml



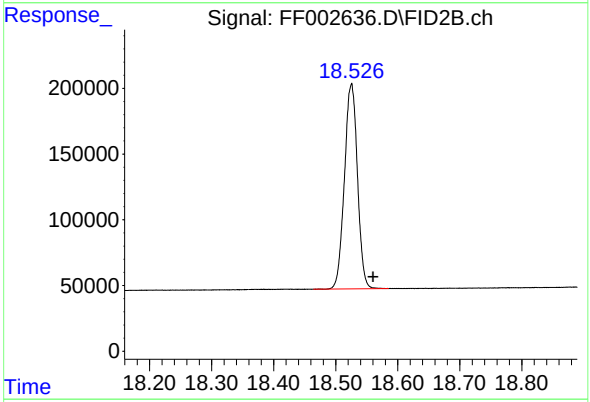
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.030 min
Response: 2339817
Conc: 15.08 ug/ml



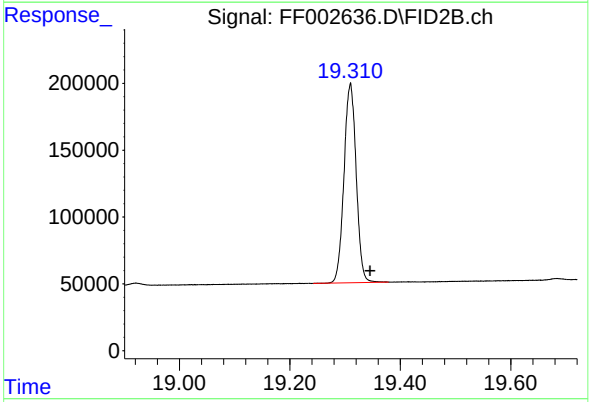
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.032 min
Response: 2281238
Conc: 14.70 ug/ml



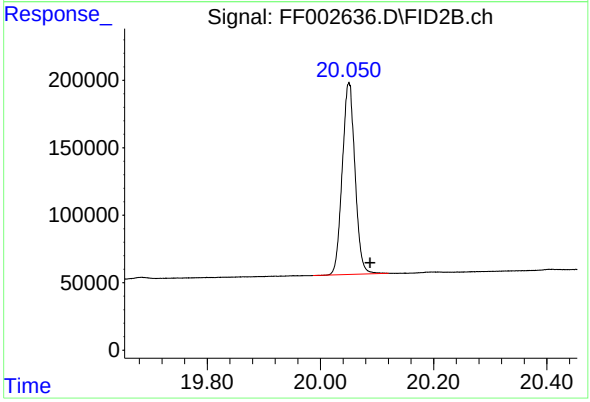
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.035 min
Response: 2272067
Conc: 14.65 ug/ml



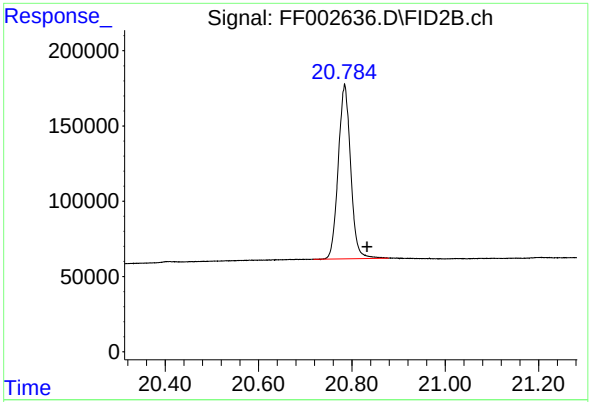
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.035 min
Response: 2280768
Conc: 15.48 ug/ml



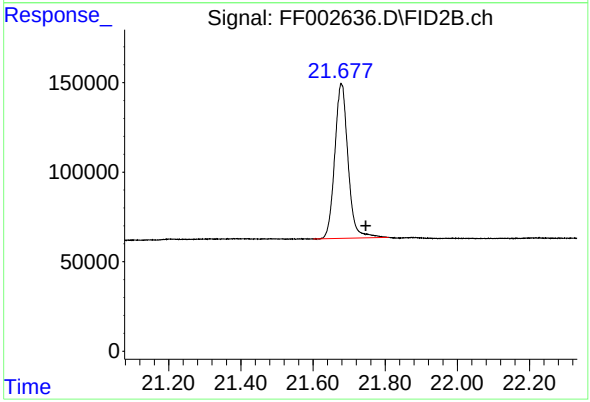
#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.038 min
Response: 2218962
Conc: 16.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.785 min
Delta R.T.: -0.048 min
Response: 2132182
Conc: 17.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.678 min
Delta R.T.: -0.068 min
Response: 2208283
Conc: 18.54 ug/ml