

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101218\
 Data File : FF002400.D
 Signal(s) : FID2B.ch
 Acq On : 12 Oct 2018 10:30
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 13:11:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:07:15 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...	14.662	13623675	97.798 ug/ml
Target Compounds			
1) N-OCTANE	2.275	14573235	94.740 ug/ml
2) N-DECANE	4.380	14913458	94.938 ug/ml
3) N-DODECANE	6.405	15149503	95.211 ug/ml
4) N-TETRADECANE	8.202	15292148	95.453 ug/ml
5) N-HEXADECANE	9.804	15444262	95.874 ug/ml
6) N-OCTADECANE	11.249	15585234	96.259 ug/ml
7) N-EICOSANE	12.561	15508782	96.689 ug/ml
8) N-DOCOSANE	13.761	15434828	97.257 ug/ml
10) N-TETRACOSANE	14.868	15282699	97.727 ug/ml
11) N-HEXACOSANE	15.890	15177131	98.157 ug/ml
12) N-OCTACOSANE	16.842	14983407	98.321 ug/ml
13) N-TRIACONTANE	17.731	14769808	98.384 ug/ml
14) N-DOTRIACONTANE	18.565	14295440	98.161 ug/ml
15) N-TETRATRIACONTANE	19.353	14025121	98.611 ug/ml
16) N-HEXATRIACONTANE	20.094	13333745	100.833 ug/ml
17) N-OCTATRIACONTANE	20.837	11720495	98.986 ug/ml
18) N-TETRACONTANE	21.751	11263228	98.499 ug/ml

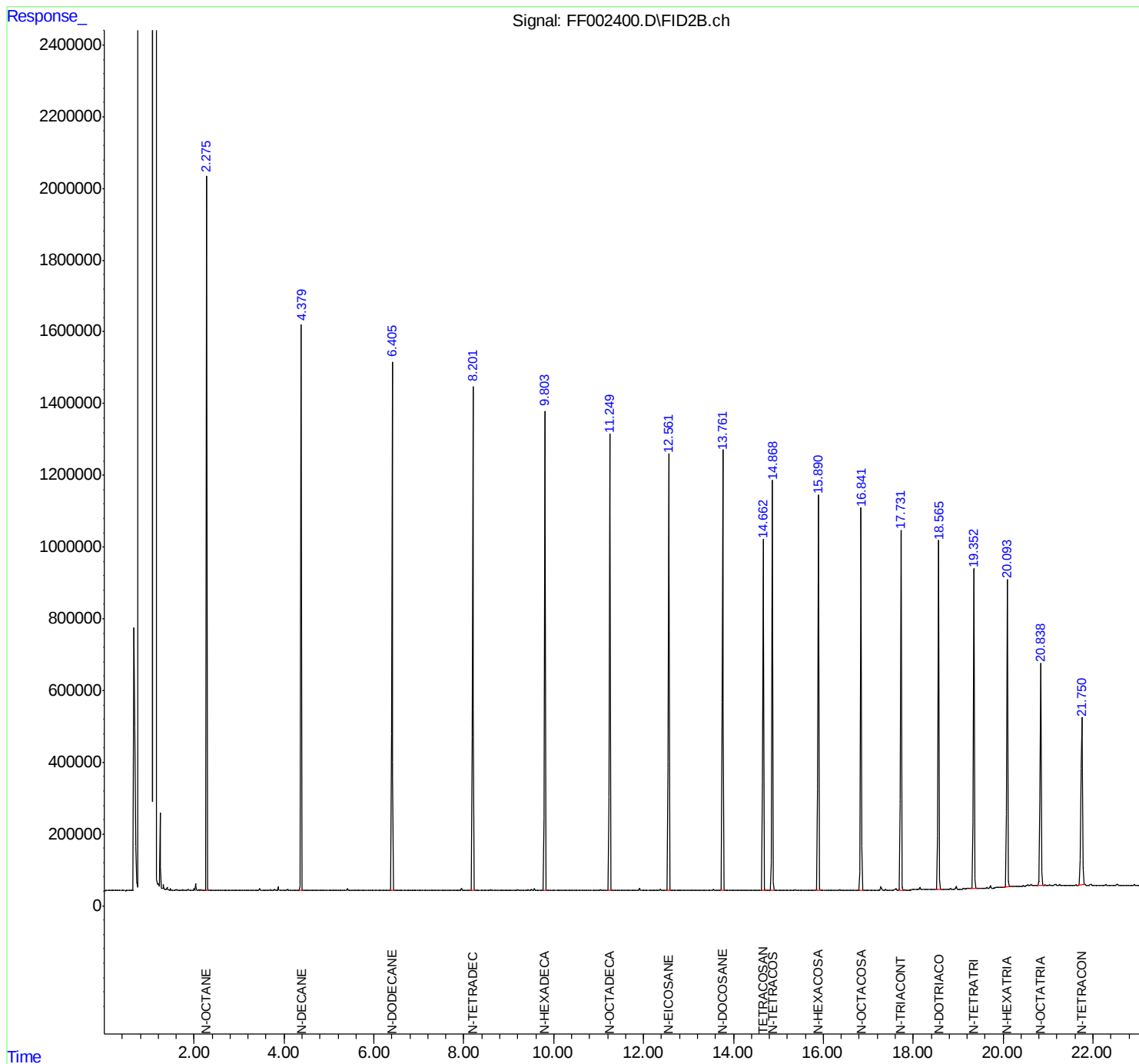
(f)=RT Delta > 1/2 Window

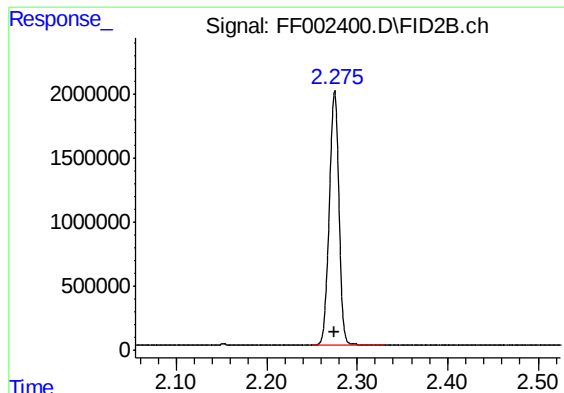
(m)=manual int.

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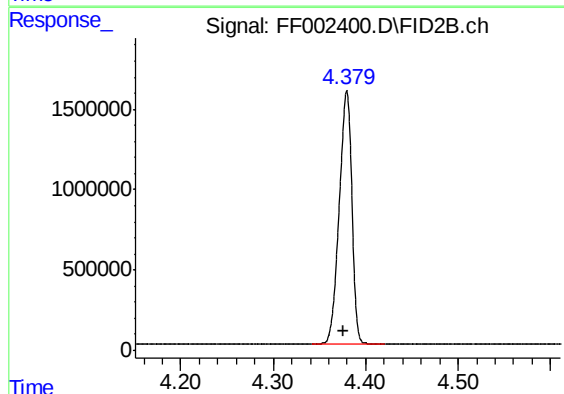
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





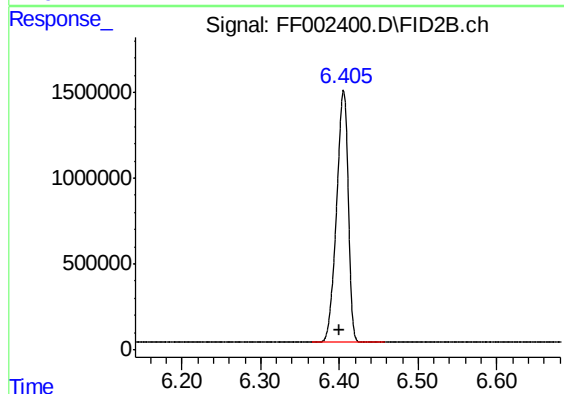
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: 0.000 min
Response: 14573235
Conc: 94.74 ug/ml



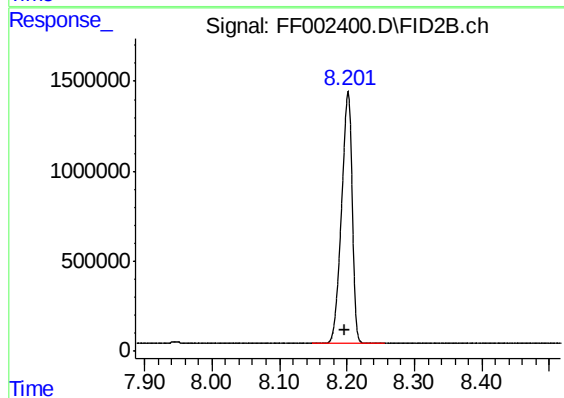
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: 0.004 min
Response: 14913458
Conc: 94.94 ug/ml



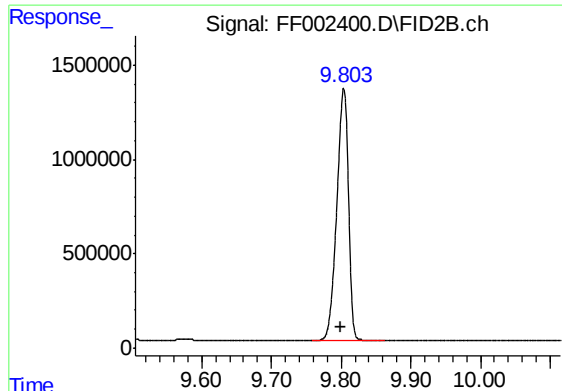
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 15149503
Conc: 95.21 ug/ml



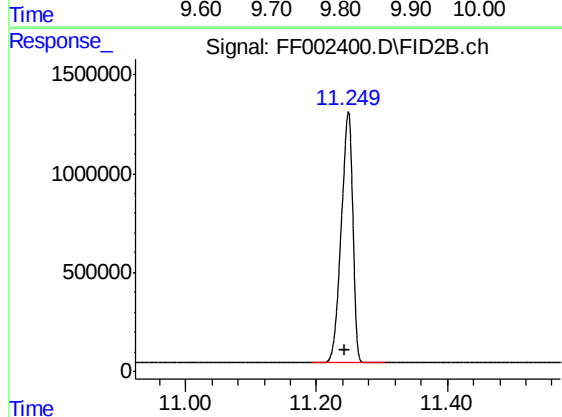
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 15292148
Conc: 95.45 ug/ml



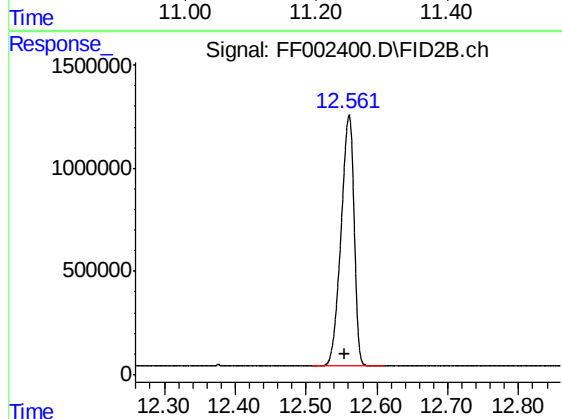
#5 N-HEXADECANE

R.T.: 9.804 min
Delta R.T.: 0.005 min
Response: 15444262
Conc: 95.87 ug/ml



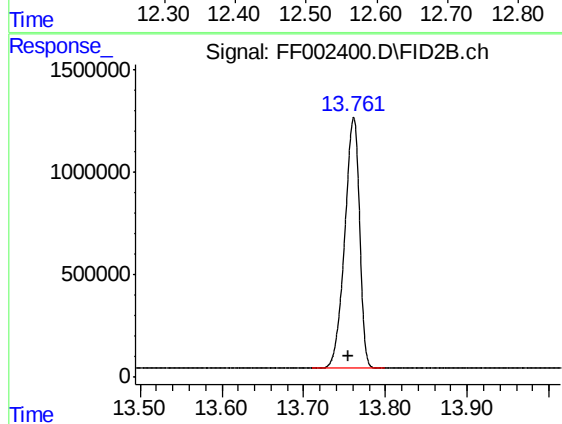
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: 0.007 min
Response: 15585234
Conc: 96.26 ug/ml



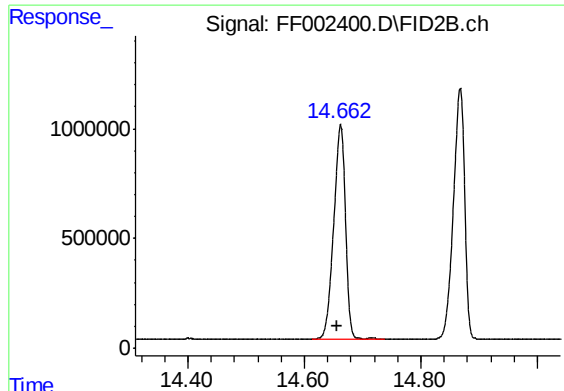
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: 0.007 min
Response: 15508782
Conc: 96.69 ug/ml



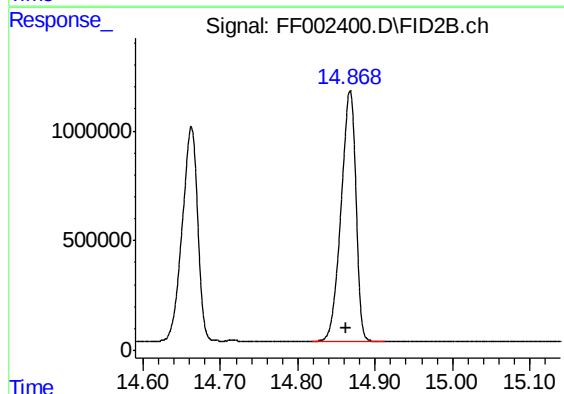
#8 N-DOCOSANE

R.T.: 13.761 min
Delta R.T.: 0.006 min
Response: 15434828
Conc: 97.26 ug/ml



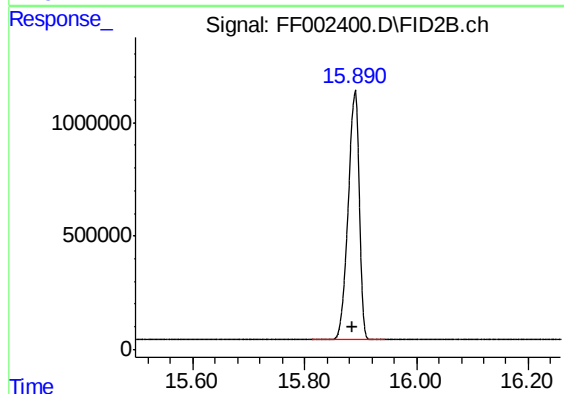
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.662 min
Delta R.T.: 0.006 min
Response: 13623675
Conc: 97.80 ug/ml



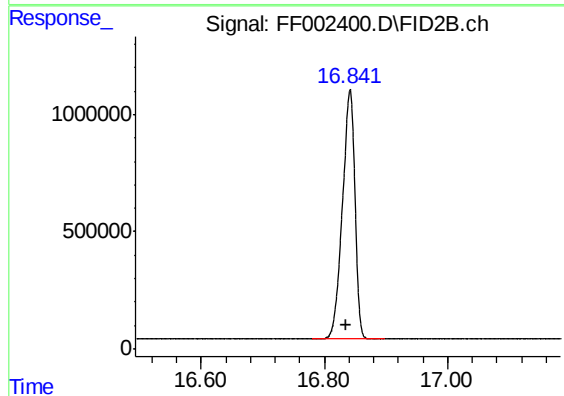
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: 0.006 min
Response: 15282699
Conc: 97.73 ug/ml



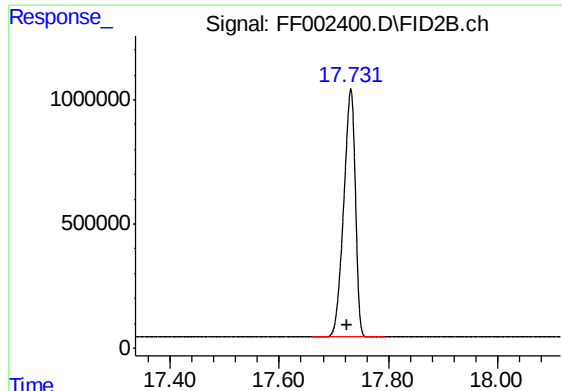
#11 N-HEXACOSANE

R.T.: 15.890 min
Delta R.T.: 0.006 min
Response: 15177131
Conc: 98.16 ug/ml



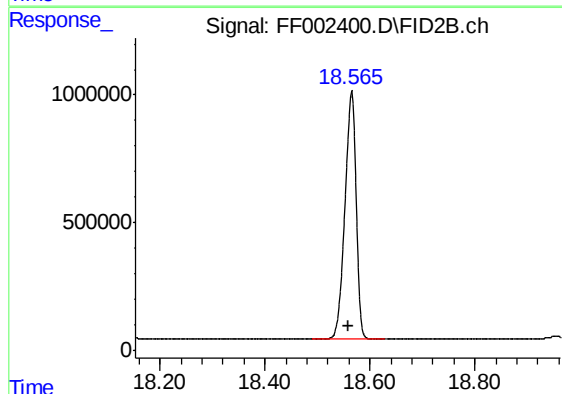
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: 0.006 min
Response: 14983407
Conc: 98.32 ug/ml



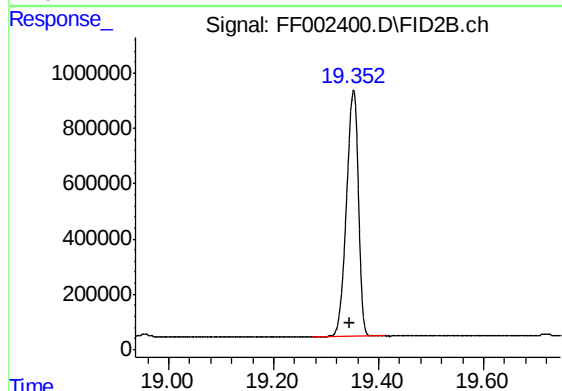
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: 0.006 min
Response: 14769808
Conc: 98.38 ug/ml



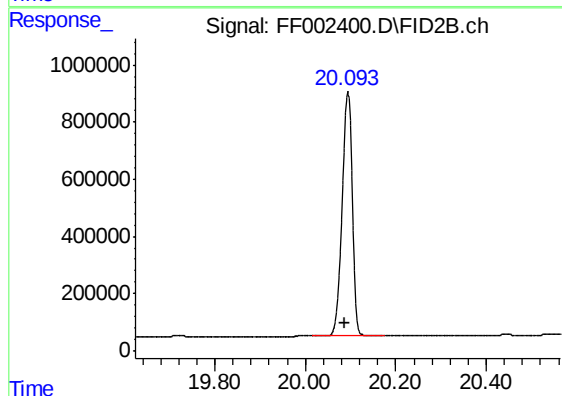
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.005 min
Response: 14295440
Conc: 98.16 ug/ml



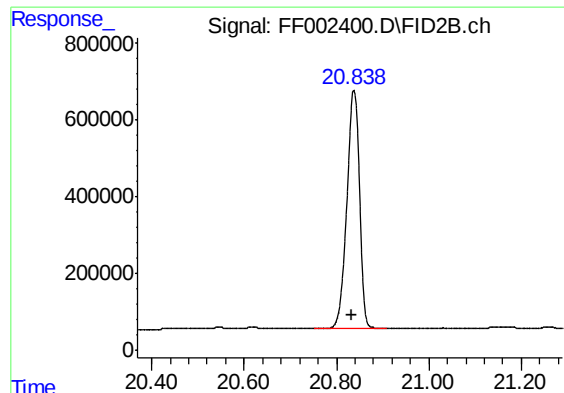
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.007 min
Response: 14025121
Conc: 98.61 ug/ml



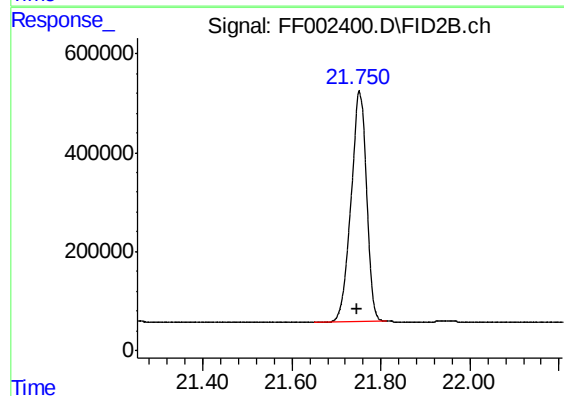
#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.006 min
Response: 13333745
Conc: 100.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.837 min
Delta R.T.: 0.005 min
Response: 11720495
Conc: 98.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.751 min
Delta R.T.: 0.005 min
Response: 11263228
Conc: 98.50 ug/ml