

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002348.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 13:28
 Operator : AJ\SJ
 Sample : PB113554BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:24:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.650	2126009	14.906 ug/ml
Target Compounds			
1) N-OCTANE	2.273	1981761	12.537 ug/ml
2) N-DECANE	4.374	2477808	15.296 ug/ml
3) N-DODECANE	6.397	2599982	15.805 ug/ml
4) N-TETRADECANE	8.192	2647696	15.895 ug/ml
5) N-HEXADECANE	9.795	2664547	15.910 ug/ml
6) N-OCTADECANE	11.238	2673779	15.924 ug/ml
7) N-EICOSANE	12.549	2607128	15.742 ug/ml
8) N-DOCOSANE	13.749	2531669	15.515 ug/ml
10) N-TETRACOSANE	14.854	2443727	15.283 ug/ml
11) N-HEXACOSANE	15.876	2336990	14.921 ug/ml
12) N-OCTACOSANE	16.827	2232102	14.592 ug/ml
13) N-TRIACONTANE	17.717	2132285	14.255 ug/ml
14) N-DOTRIACONTANE	18.551	2037566	14.138 ug/ml
15) N-TETRATRIACONTANE	19.336	1775696	12.785 ug/ml
16) N-HEXATRIACONTANE	20.079	1442069	11.192 ug/ml
17) N-OCTATRIACONTANE	20.820	1263722	11.064 ug/ml
18) N-TETRACONTANE	21.731f	1248668	11.048 ug/ml

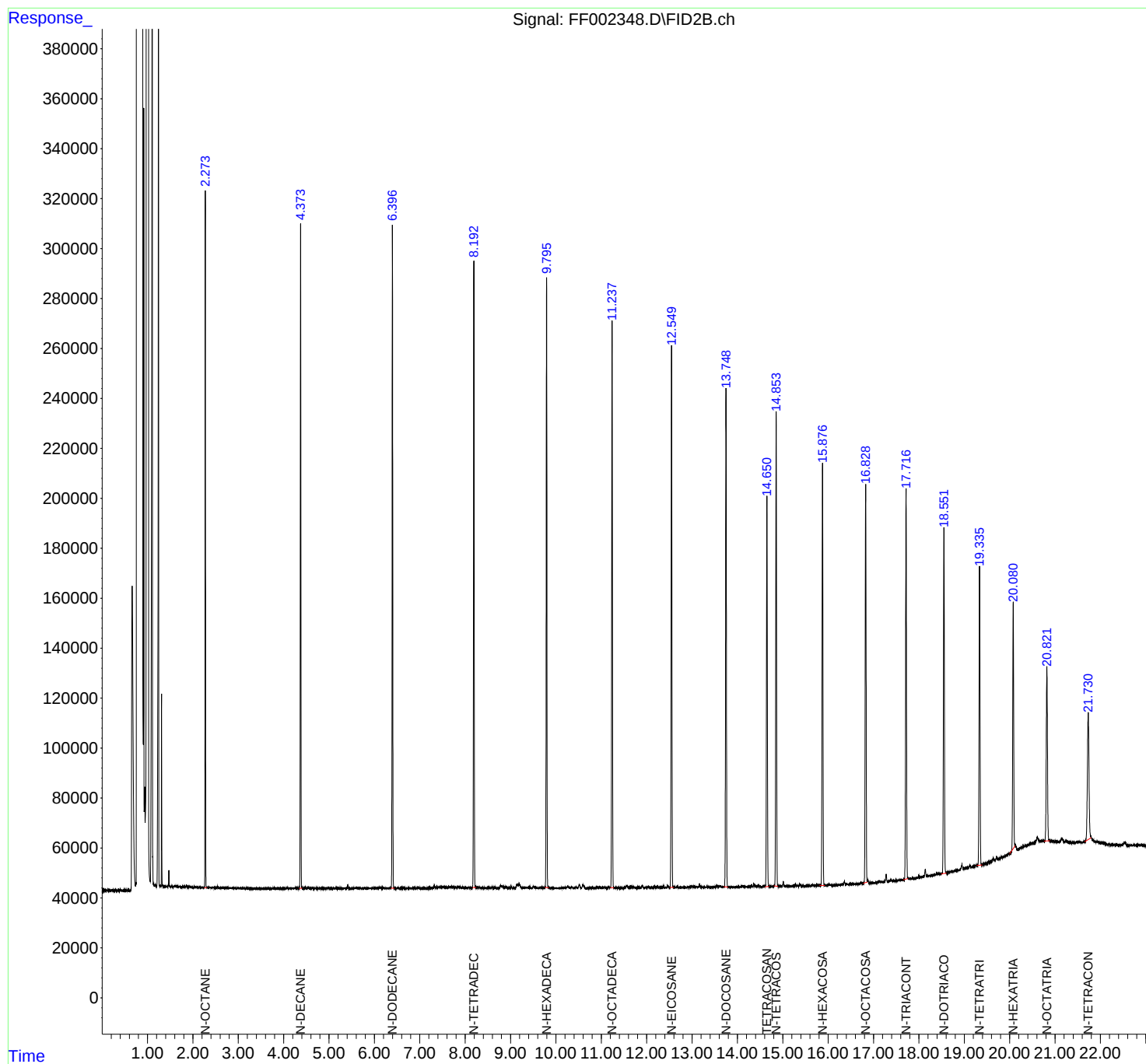
(f)=RT Delta > 1/2 Window

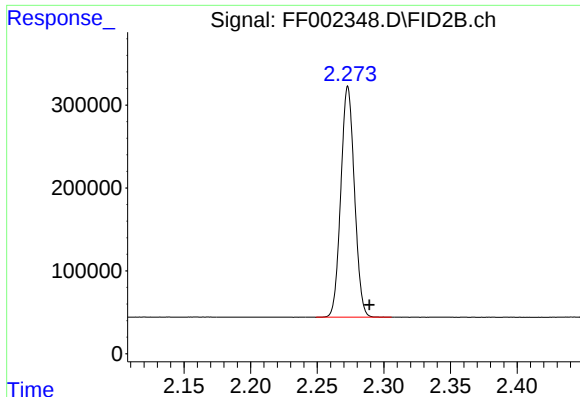
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
Data File : FF002348.D
Signal(s) : FID2B.ch
Acq On : 05 Oct 2018 13:28
Operator : AJ\SJ
Sample : PB113554BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 05 23:24:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

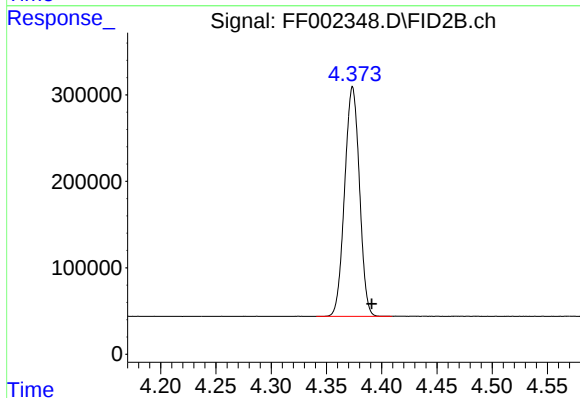
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





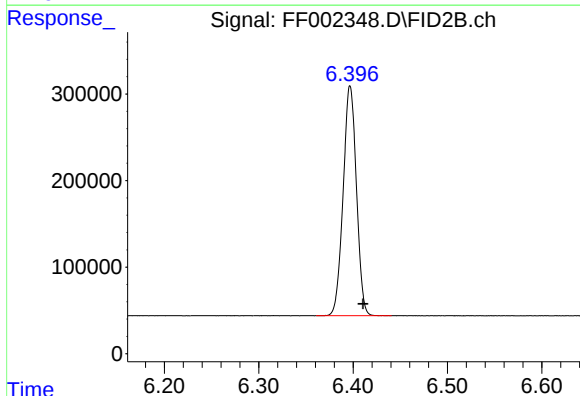
#1 N-OCTANE

R.T.: 2.273 min
Delta R.T.: -0.016 min
Response: 1981761
Conc: 12.54 ug/ml



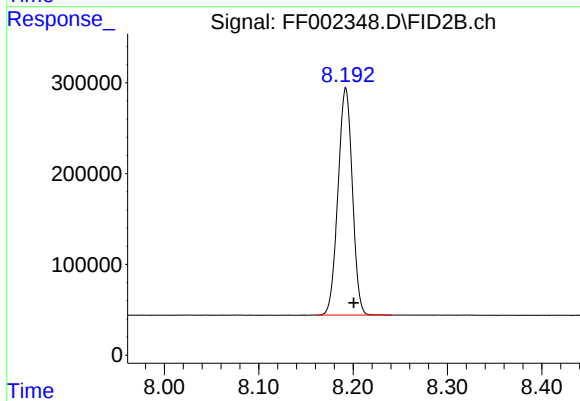
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.017 min
Response: 2477808
Conc: 15.30 ug/ml



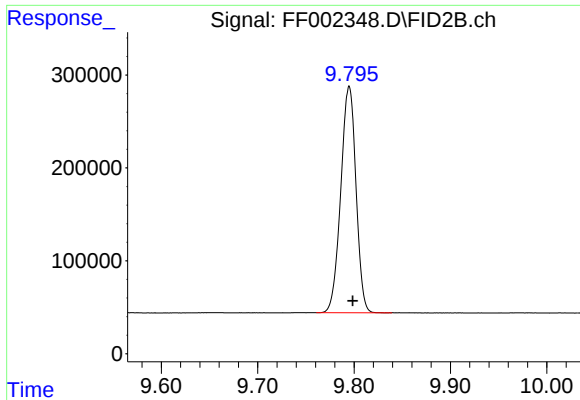
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.014 min
Response: 2599982
Conc: 15.81 ug/ml



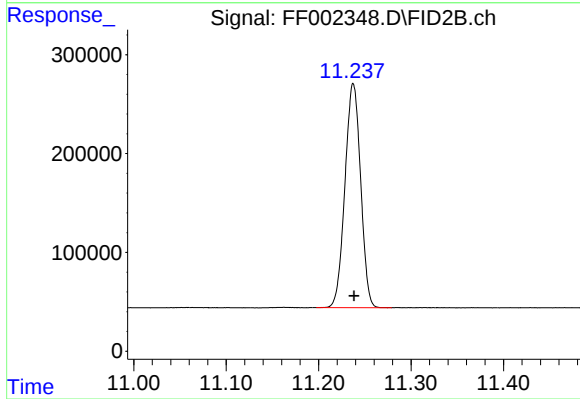
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.008 min
Response: 2647696
Conc: 15.89 ug/ml



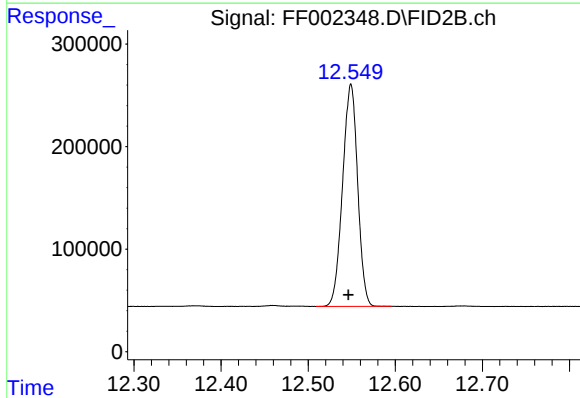
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.004 min
Response: 2664547
Conc: 15.91 ug/ml



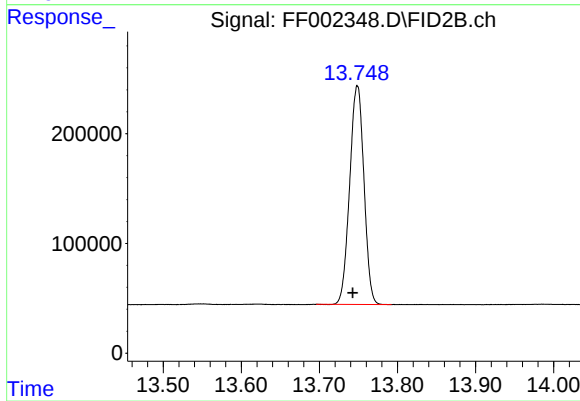
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 2673779
Conc: 15.92 ug/ml



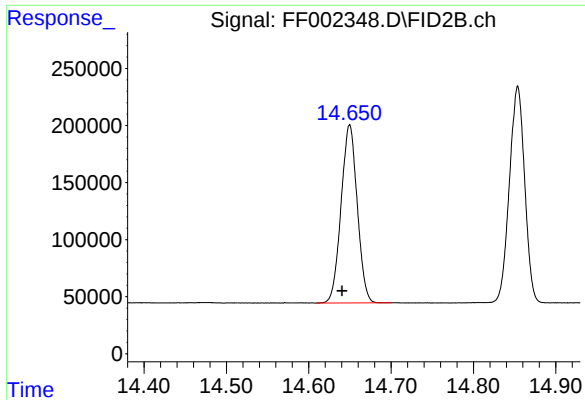
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.003 min
Response: 2607128
Conc: 15.74 ug/ml



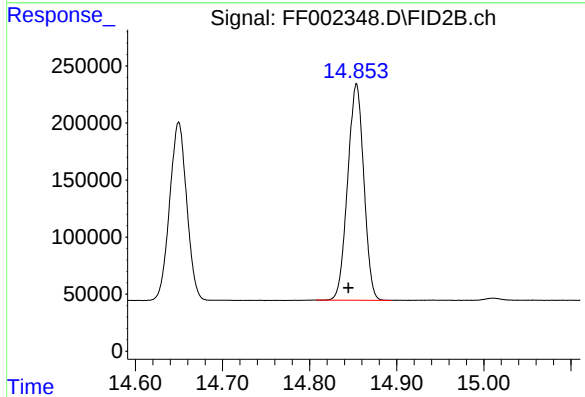
#8 N-DOCOSANE

R.T.: 13.749 min
Delta R.T.: 0.006 min
Response: 2531669
Conc: 15.52 ug/ml



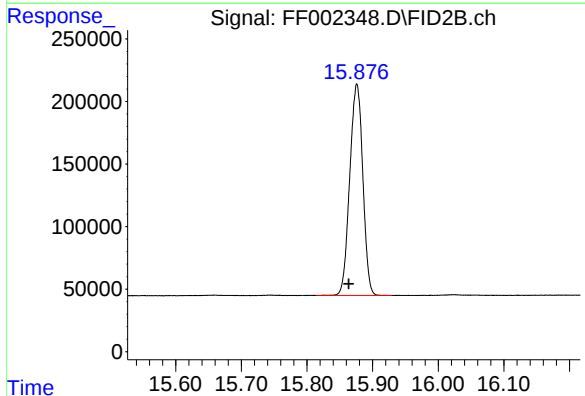
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.009 min
Response: 2126009
Conc: 14.91 ug/ml



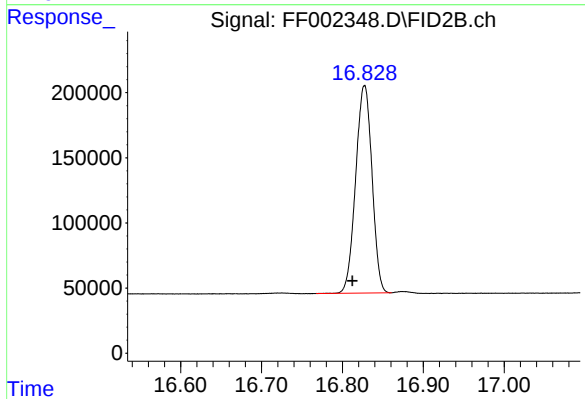
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: 0.009 min
Response: 2443727
Conc: 15.28 ug/ml



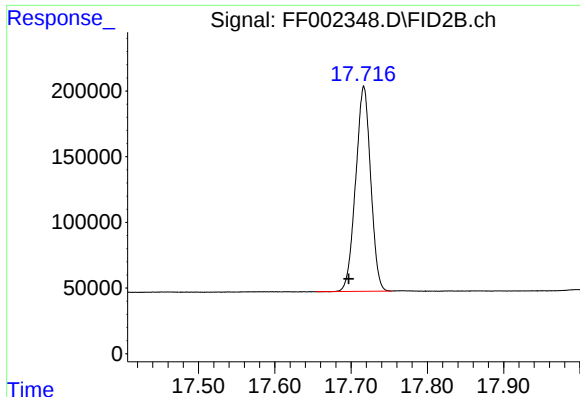
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.012 min
Response: 2336990
Conc: 14.92 ug/ml



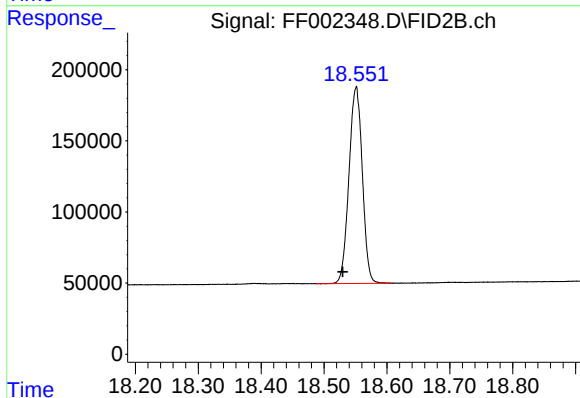
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.015 min
Response: 2232102
Conc: 14.59 ug/ml



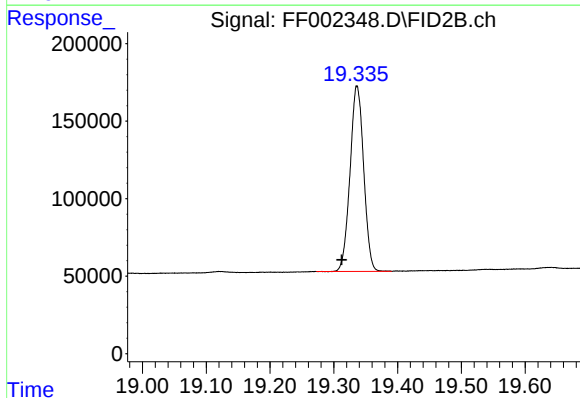
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: 0.020 min
Response: 2132285
Conc: 14.26 ug/ml



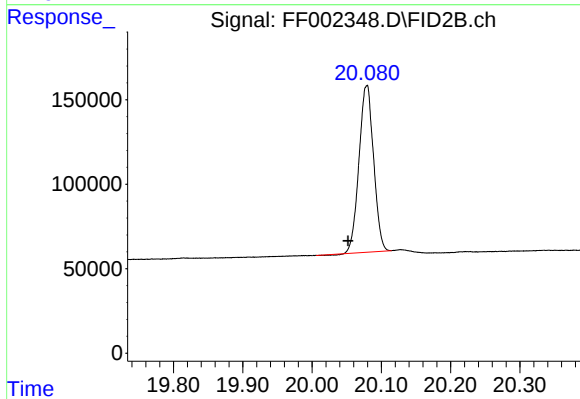
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.021 min
Response: 2037566
Conc: 14.14 ug/ml



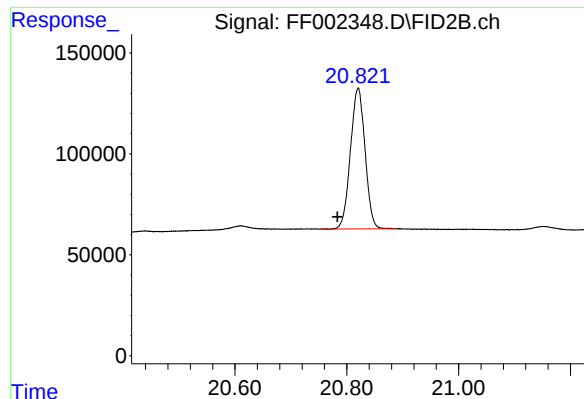
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: 0.024 min
Response: 1775696
Conc: 12.79 ug/ml



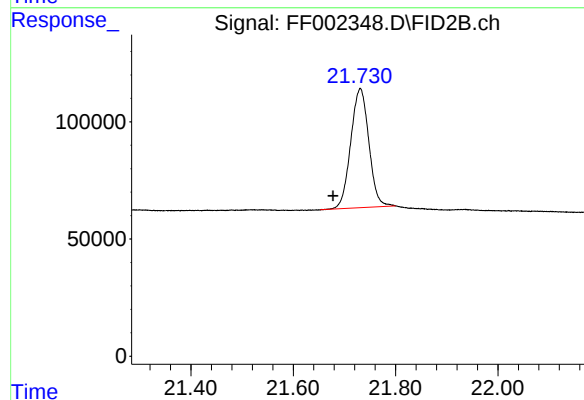
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: 0.027 min
Response: 1442069
Conc: 11.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.820 min
Delta R.T.: 0.037 min
Response: 1263722
Conc: 11.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.054 min
Response: 1248668
Conc: 11.05 ug/ml