

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
 Data File : FF007633.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2020 15:47
 Operator : DD\AJ
 Sample : PB131764BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:36:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.735	2511649	17.077 ug/ml
Target Compounds			
1) N-OCTANE	2.340	3247958	20.963 ug/ml
2) N-DECANE	4.450	3359392	21.061 ug/ml
3) N-DODECANE	6.476	3358279	20.643 ug/ml
4) N-TETRADECANE	8.273	3276539	19.912 ug/ml
5) N-HEXADECANE	9.876	3245497	19.232 ug/ml
6) N-OCTADECANE	11.320	3157688	18.530 ug/ml
7) N-EICOSANE	12.633	3016383	17.941 ug/ml
8) N-DOCOSANE	13.834	2868050	17.408 ug/ml
10) N-TETRACOSANE	14.939	2786954	17.088 ug/ml
11) N-HEXACOSANE	15.963	2651104	16.771 ug/ml
12) N-OCTACOSANE	16.915	2564511	16.711 ug/ml
13) N-TRIACONTANE	17.805	2518616	17.041 ug/ml
14) N-DOTRIACONTANE	18.640	2407801	17.353 ug/ml
15) N-TETRATRIACONTANE	19.426	2275575	18.032 ug/ml
16) N-HEXATRIACONTANE	20.169	2046236	17.123 ug/ml
17) N-OCTATRIACONTANE	20.928	1954089	18.300 ug/ml
18) N-TETRACONTANE	21.872	1926609	17.365 ug/ml

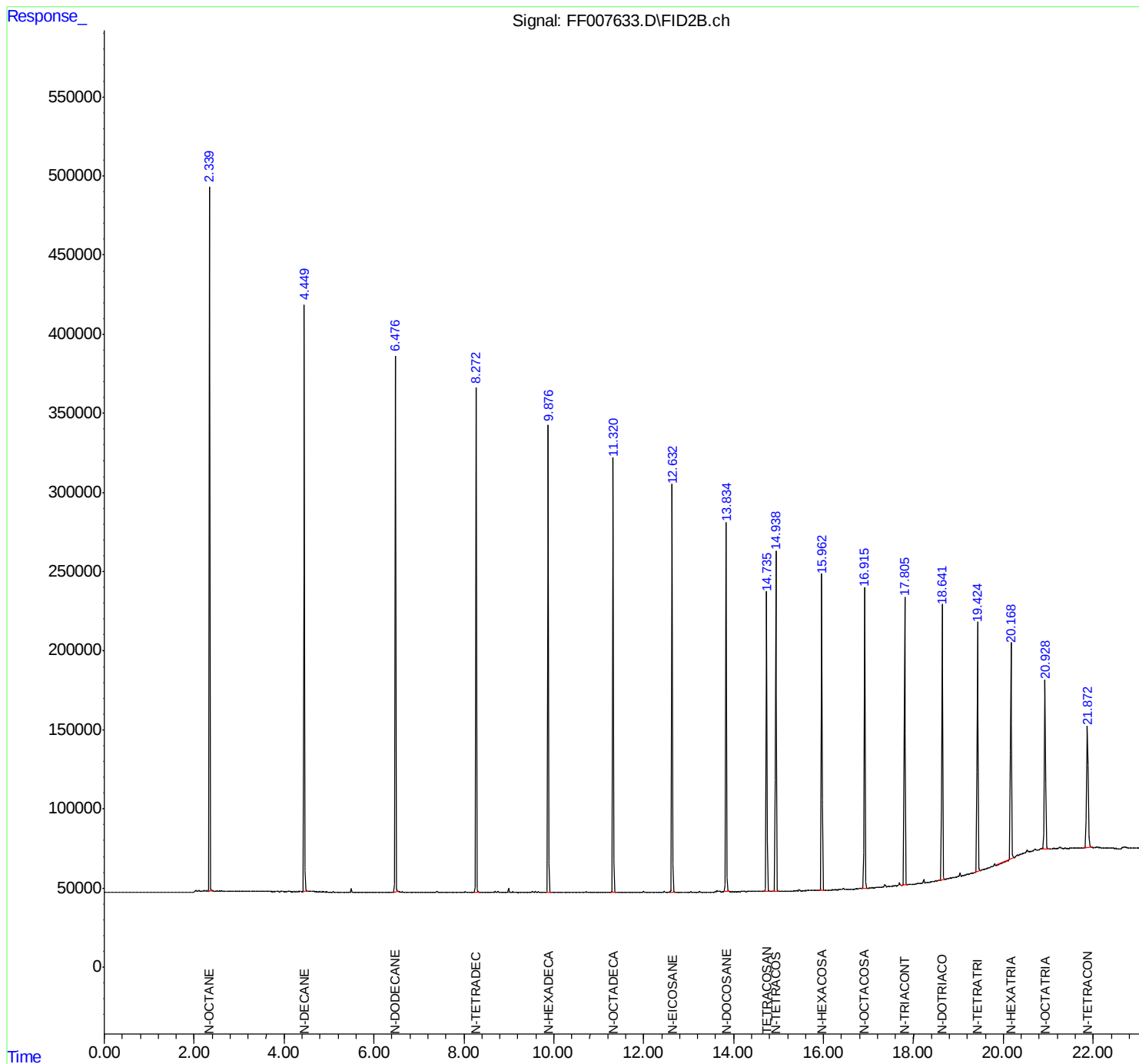
(f)=RT Delta > 1/2 Window

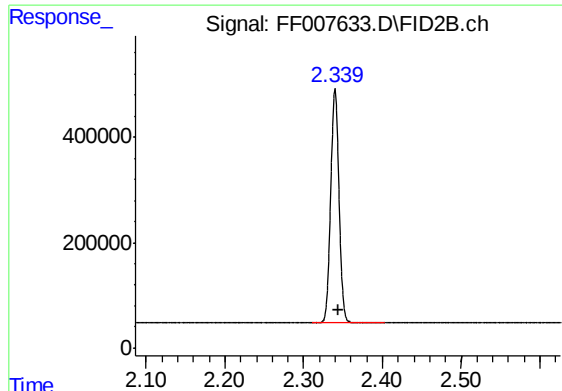
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
Data File : FF007633.D
Signal(s) : FID2B.ch
Acq On : 21 Sep 2020 15:47
Operator : DD\AJ
Sample : PB131764BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:36:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

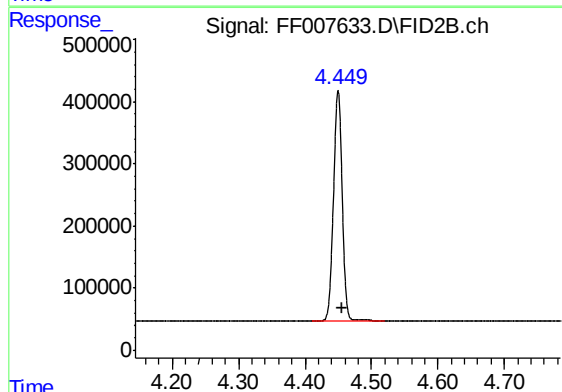
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





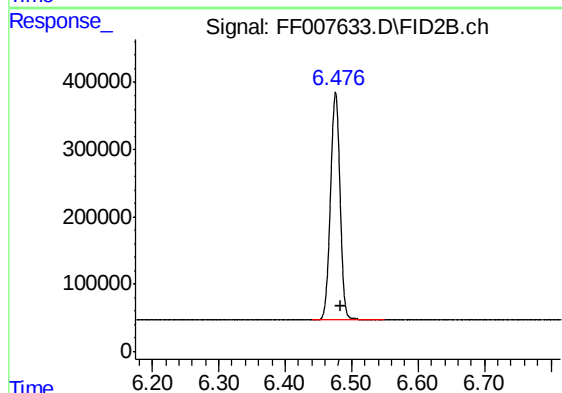
#1 N-OCTANE

R.T.: 2.340 min
Delta R.T.: -0.004 min
Response: 3247958
Conc: 20.96 ug/ml



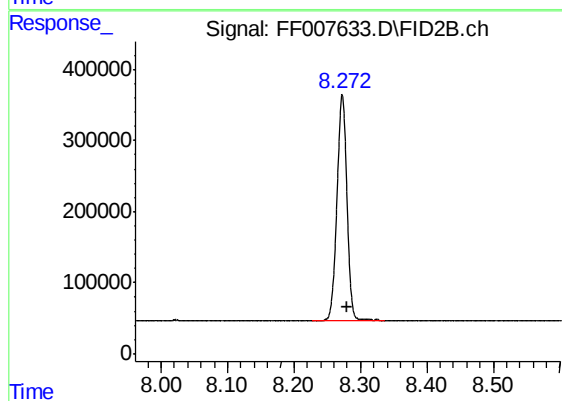
#2 N-DECANE

R.T.: 4.450 min
Delta R.T.: -0.006 min
Response: 3359392
Conc: 21.06 ug/ml



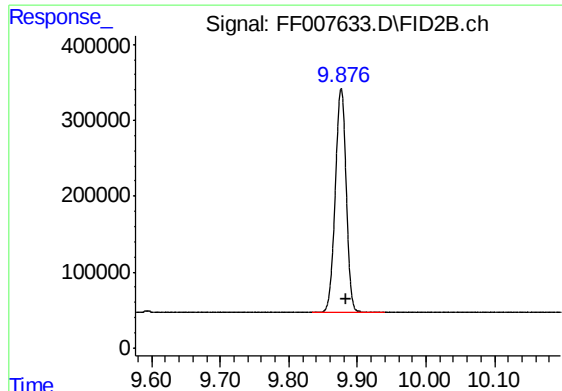
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 3358279
Conc: 20.64 ug/ml



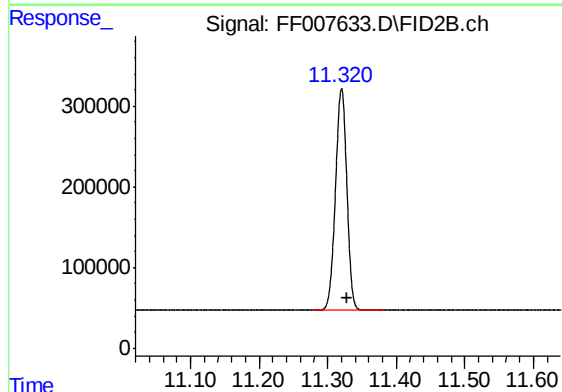
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.008 min
Response: 3276539
Conc: 19.91 ug/ml



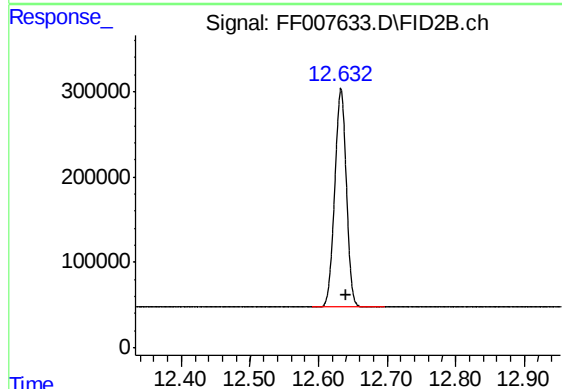
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: -0.007 min
Response: 3245497
Conc: 19.23 ug/ml



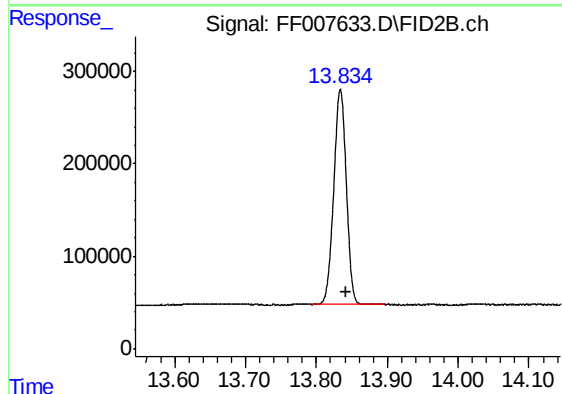
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.008 min
Response: 3157688
Conc: 18.53 ug/ml



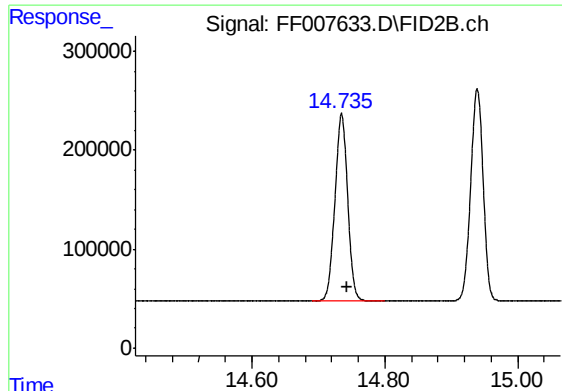
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.008 min
Response: 3016383
Conc: 17.94 ug/ml



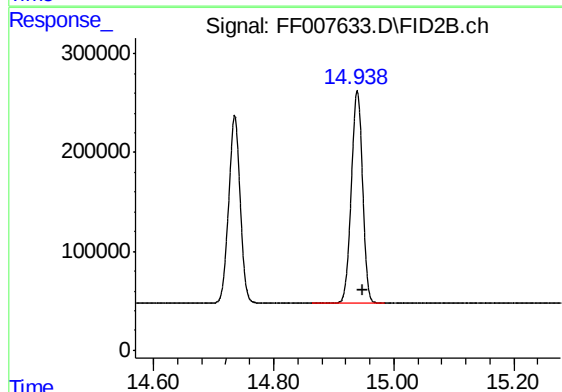
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.008 min
Response: 2868050
Conc: 17.41 ug/ml



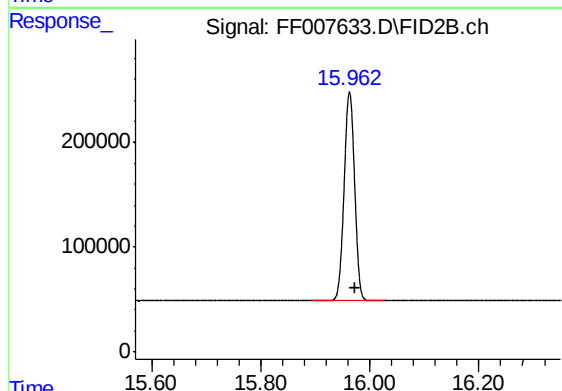
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 2511649
Conc: 17.08 ug/ml



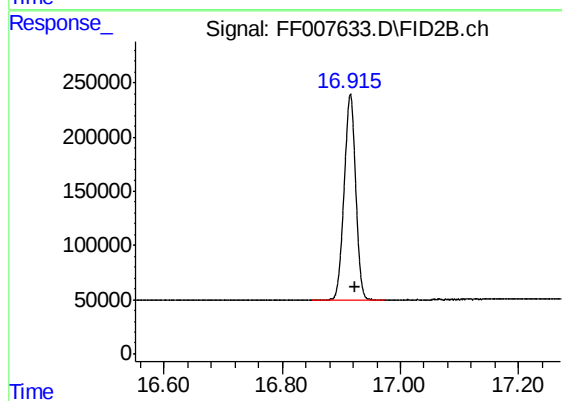
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.008 min
Response: 2786954
Conc: 17.09 ug/ml



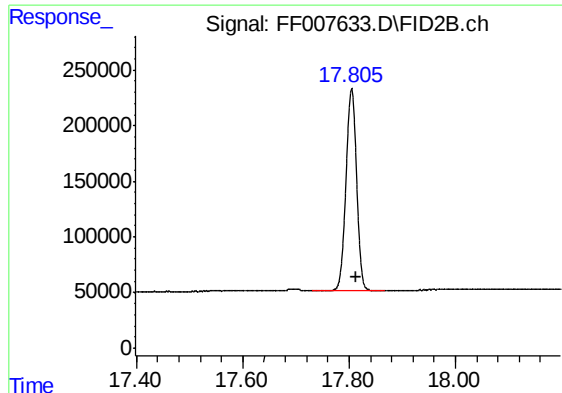
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.009 min
Response: 2651104
Conc: 16.77 ug/ml



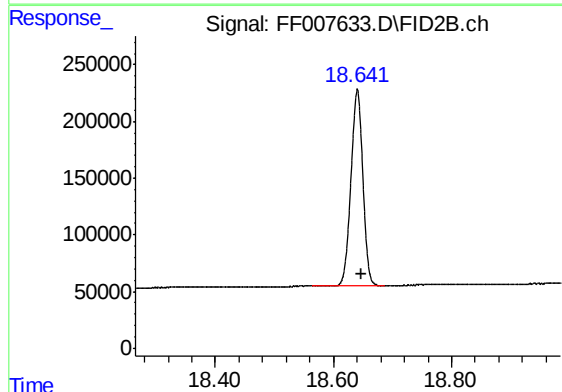
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.008 min
Response: 2564511
Conc: 16.71 ug/ml



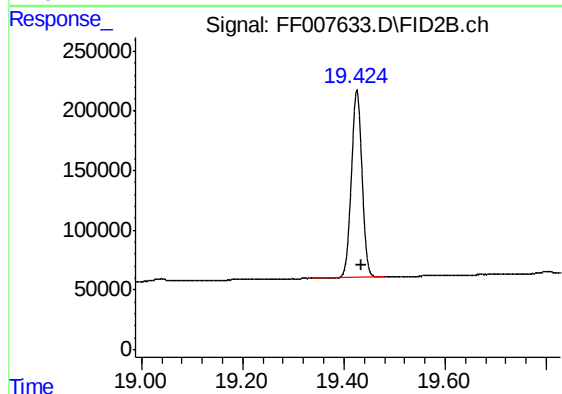
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: -0.009 min
Response: 2518616
Conc: 17.04 ug/ml



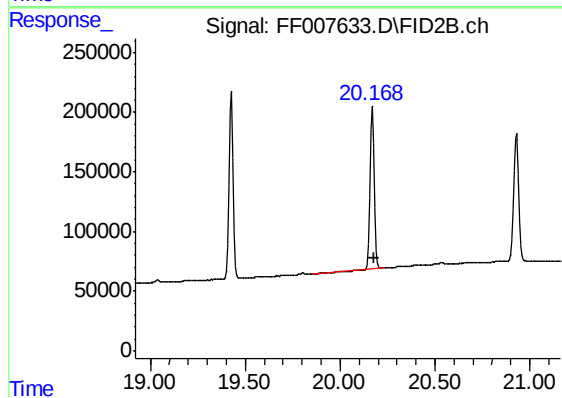
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 2407801
Conc: 17.35 ug/ml



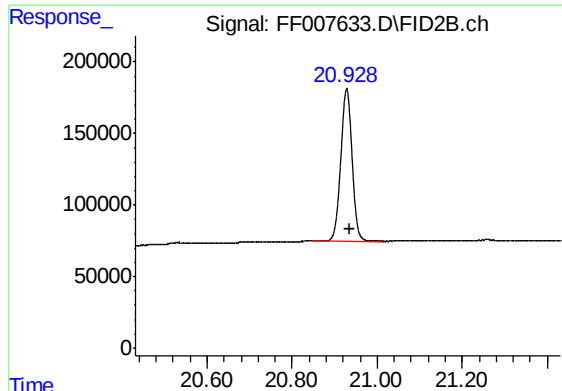
#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: -0.008 min
Response: 2275575
Conc: 18.03 ug/ml



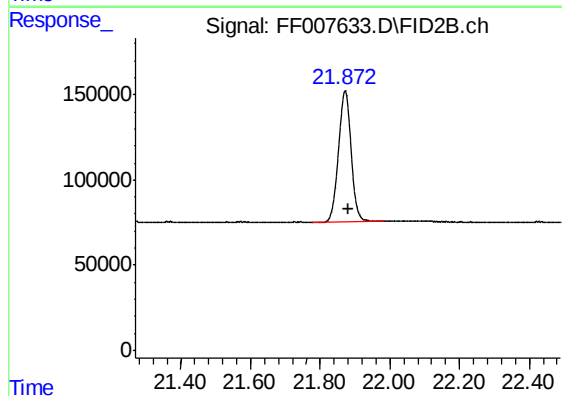
#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 2046236
Conc: 17.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: -0.008 min
Response: 1954089
Conc: 18.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.872 min
Delta R.T.: -0.009 min
Response: 1926609
Conc: 17.37 ug/ml