

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
 Data File : FF007737.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2020 16:53
 Operator : DD\AJ
 Sample : PB132414BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 17 00:32:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.730	2405587	19.115 ug/ml
Target Compounds			
1) N-OCTANE	2.336	2738588	19.694 ug/ml
2) N-DECANE	4.446	3137857	22.122 ug/ml
3) N-DODECANE	6.471	3180821	22.013 ug/ml
4) N-TETRADECANE	8.269	3196422	21.924 ug/ml
5) N-HEXADECANE	9.871	3145944	21.042 ug/ml
6) N-OCTADECANE	11.316	3105907	20.615 ug/ml
7) N-EICOSANE	12.628	3073997	20.676 ug/ml
8) N-DOCOSANE	13.829	2960502	20.296 ug/ml
10) N-TETRACOSANE	14.935	2843705	19.713 ug/ml
11) N-HEXACOSANE	15.959	2689709	19.362 ug/ml
12) N-OCTACOSANE	16.912	2621755	19.575 ug/ml
13) N-TRIACONTANE	17.802	2569615	19.872 ug/ml
14) N-DOTRIACONTANE	18.637	2452748	20.385 ug/ml
15) N-TETRATRIACONTANE	19.422	2129898	20.270 ug/ml
16) N-HEXATRIACONTANE	20.163	1766985	18.520 ug/ml
17) N-OCTATRIACONTANE	20.920	1554279	18.808 ug/ml
18) N-TETRACONTANE	21.861	1452354	16.639 ug/ml

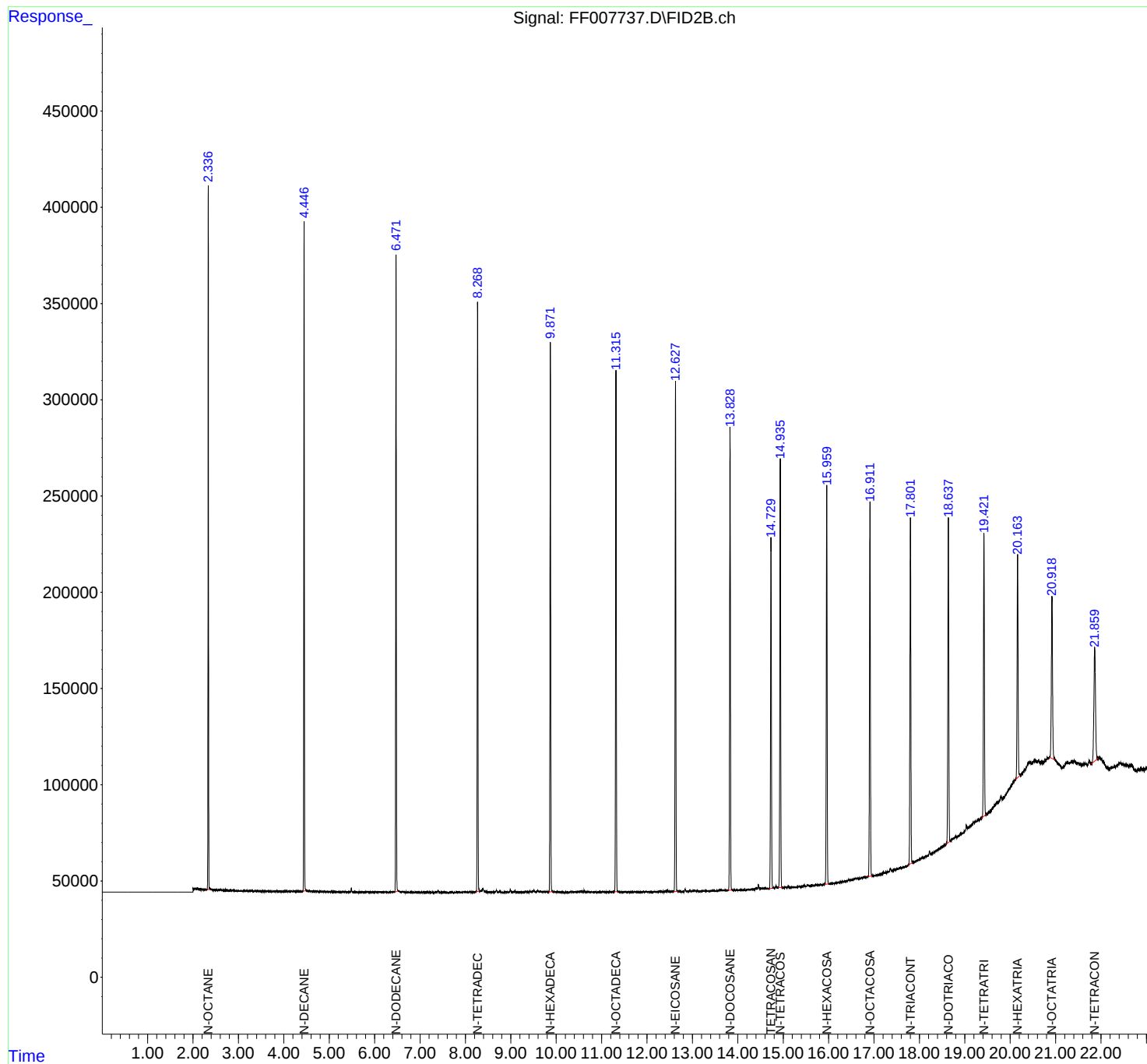
(f)=RT Delta > 1/2 Window

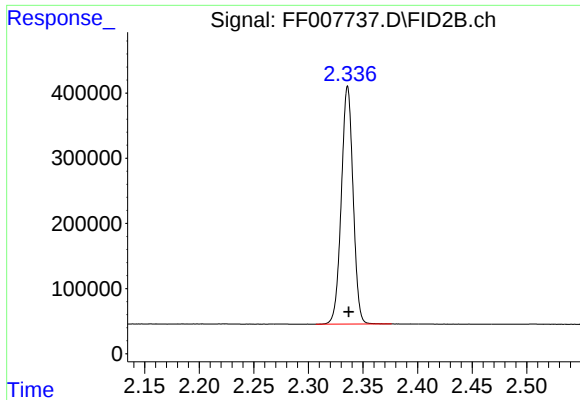
(m)=manual int.

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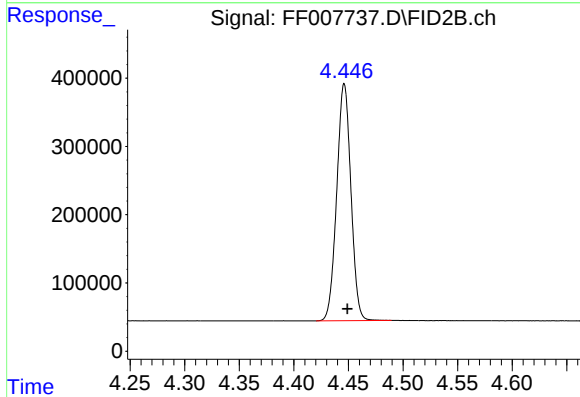
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





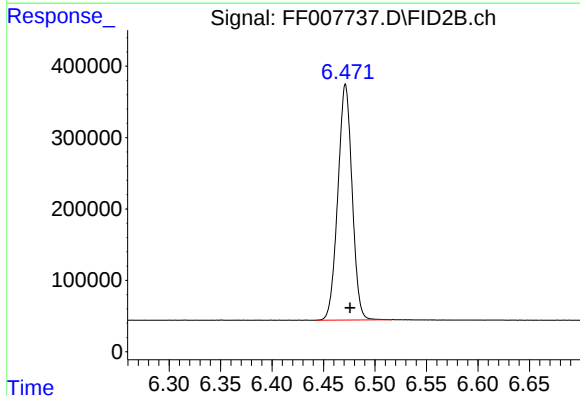
#1 N-OCTANE

R.T.: 2.336 min
Delta R.T.: 0.000 min
Response: 2738588
Conc: 19.69 ug/ml



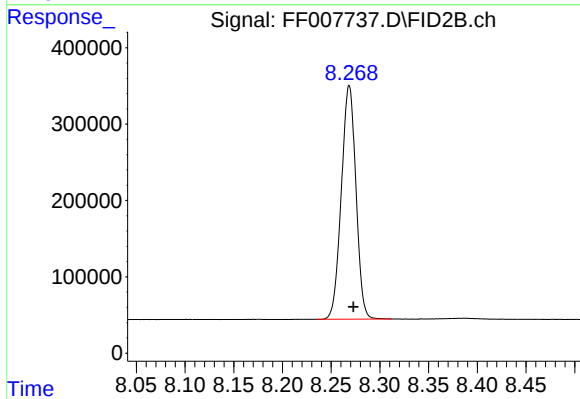
#2 N-DECANE

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 3137857
Conc: 22.12 ug/ml



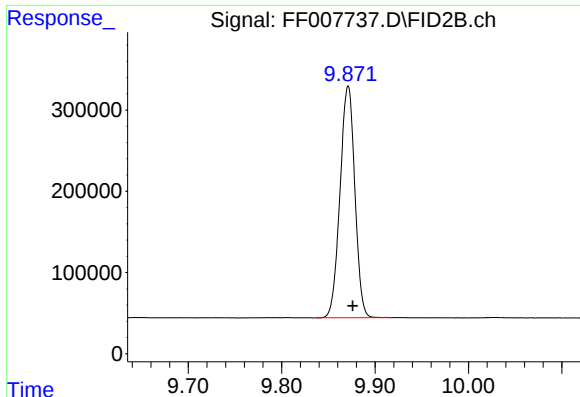
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: -0.004 min
Response: 3180821
Conc: 22.01 ug/ml



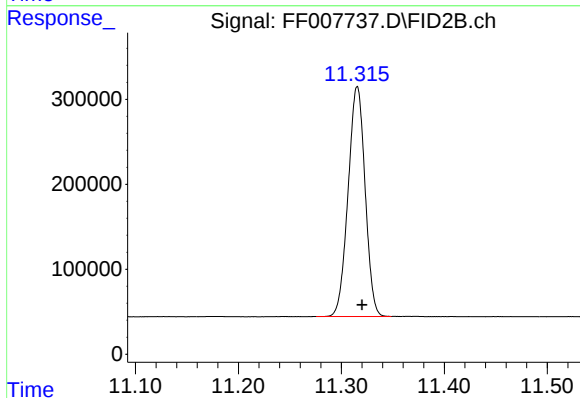
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 3196422
Conc: 21.92 ug/ml



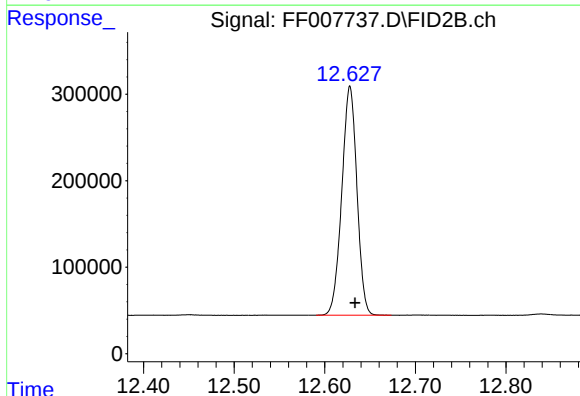
#5 N-HEXADECANE

R.T.: 9.871 min
Delta R.T.: -0.005 min
Response: 3145944
Conc: 21.04 ug/ml



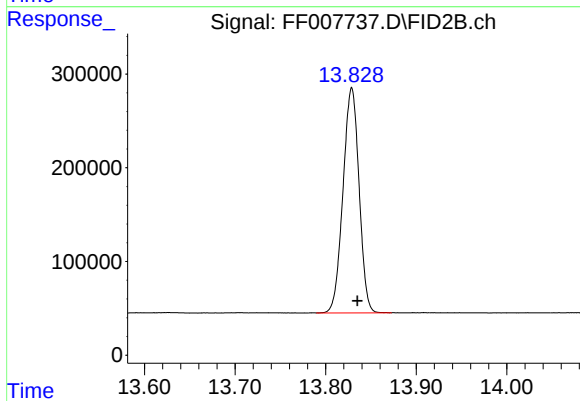
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.005 min
Response: 3105907
Conc: 20.62 ug/ml



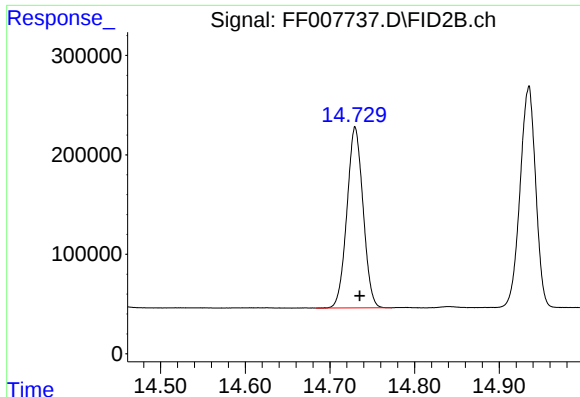
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.005 min
Response: 3073997
Conc: 20.68 ug/ml



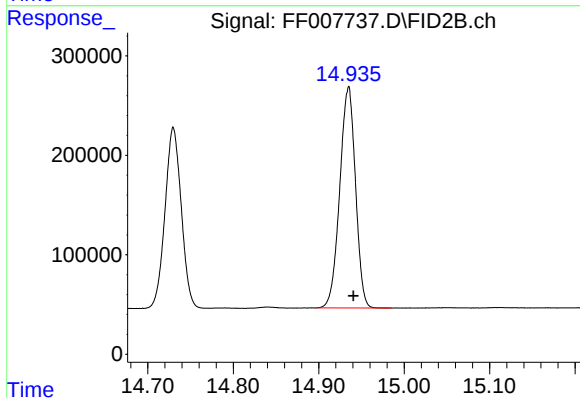
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: -0.006 min
Response: 2960502
Conc: 20.30 ug/ml



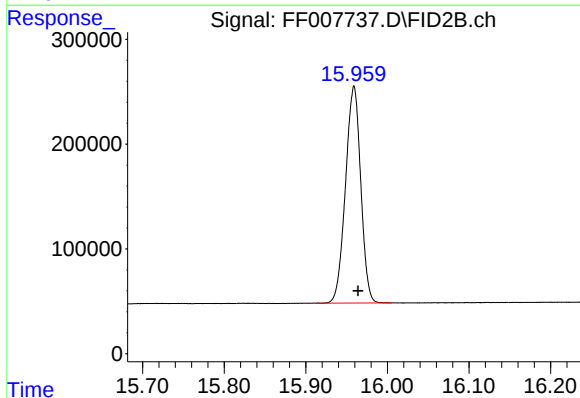
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.005 min
Response: 2405587
Conc: 19.12 ug/ml



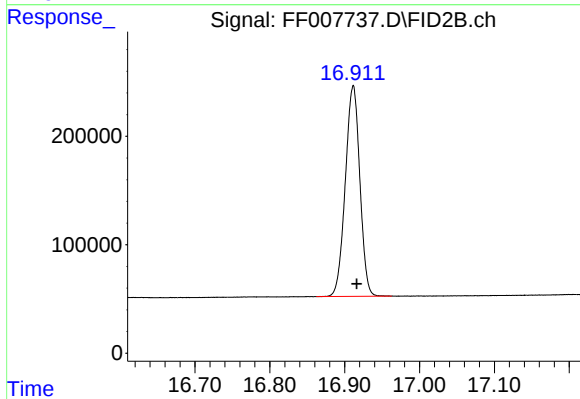
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: -0.006 min
Response: 2843705
Conc: 19.71 ug/ml



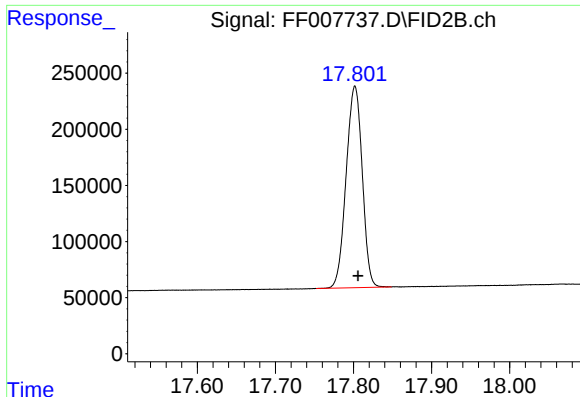
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: -0.005 min
Response: 2689709
Conc: 19.36 ug/ml



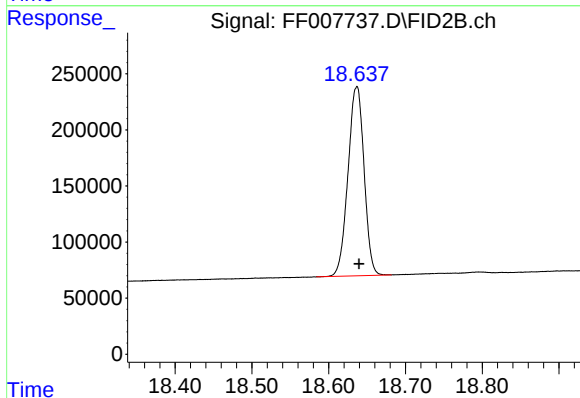
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.004 min
Response: 2621755
Conc: 19.57 ug/ml



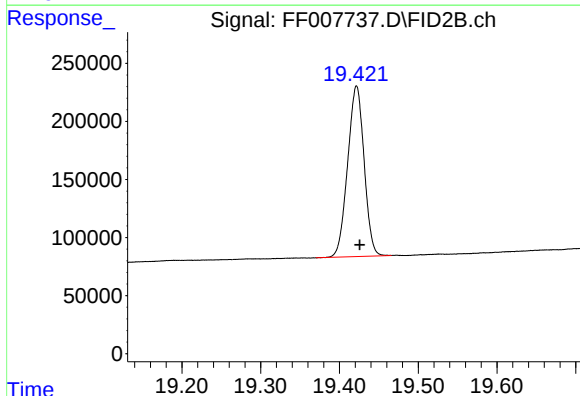
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: -0.004 min
Response: 2569615
Conc: 19.87 ug/ml



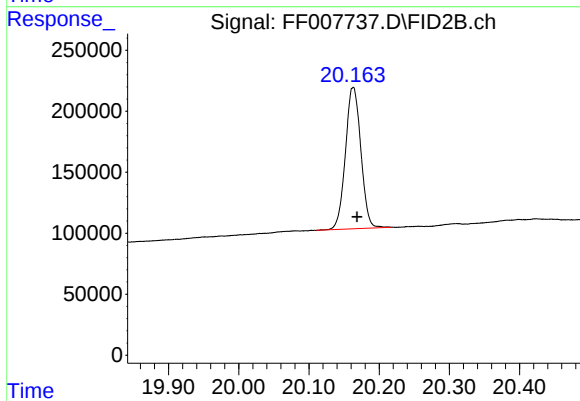
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.003 min
Response: 2452748
Conc: 20.39 ug/ml



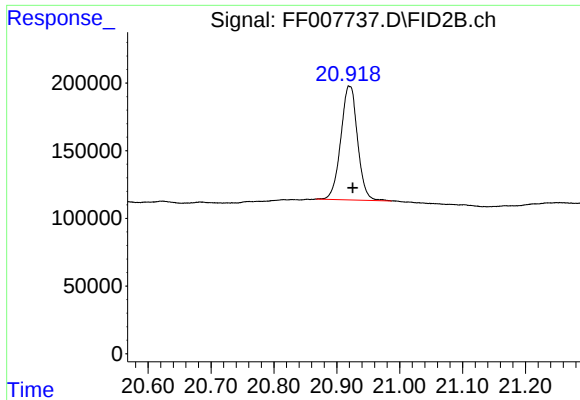
#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: -0.004 min
Response: 2129898
Conc: 20.27 ug/ml



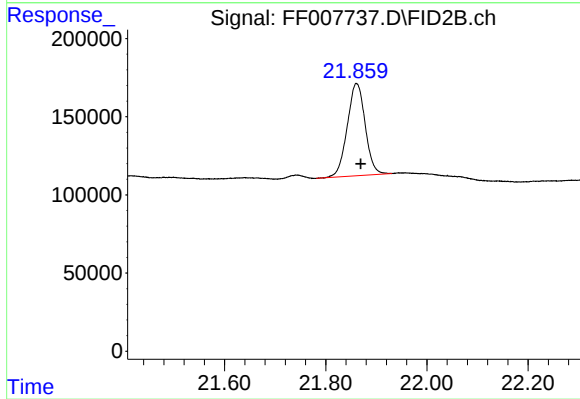
#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: -0.006 min
Response: 1766985
Conc: 18.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: -0.005 min
Response: 1554279
Conc: 18.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: -0.009 min
Response: 1452354
Conc: 16.64 ug/ml