

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092618\
 Data File : FF002243.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2018 13:03
 Operator : AJ\SJ
 Sample : PB113224BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 04:39:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.268	2013007	16.061 ug/ml
Target Compounds			
1) N-OCTANE	2.008	1560521	13.228 ug/ml
2) N-DECANE	4.057	1974850	17.040 ug/ml
3) N-DODECANE	6.064	2209242	17.656 ug/ml
4) N-TETRADECANE	7.848	2348425	17.724 ug/ml
5) N-HEXADECANE	9.438	2441632	17.828 ug/ml
6) N-OCTADECANE	10.873	2489534	17.753 ug/ml
7) N-EICOSANE	12.178	2482402	17.416 ug/ml
8) N-DOCOSANE	13.371	2462599	17.285 ug/ml
10) N-TETRACOSANE	14.471	2470089	17.406 ug/ml
11) N-HEXACOSANE	15.489	2380668	16.738 ug/ml
12) N-OCTACOSANE	16.436	2365772	16.490 ug/ml
13) N-TRIACONTANE	17.320	2322333	16.016 ug/ml
14) N-DOTRIACONTANE	18.151	2264120	16.059 ug/ml
15) N-TETRATRIACONTANE	18.932	2083134	15.491 ug/ml
16) N-HEXATRIACONTANE	19.674	1794409	14.408 ug/ml
17) N-OCTATRIACONTANE	20.377	1801164	16.449 ug/ml
18) N-TETRACONTANE	21.144	1836477	17.346 ug/ml

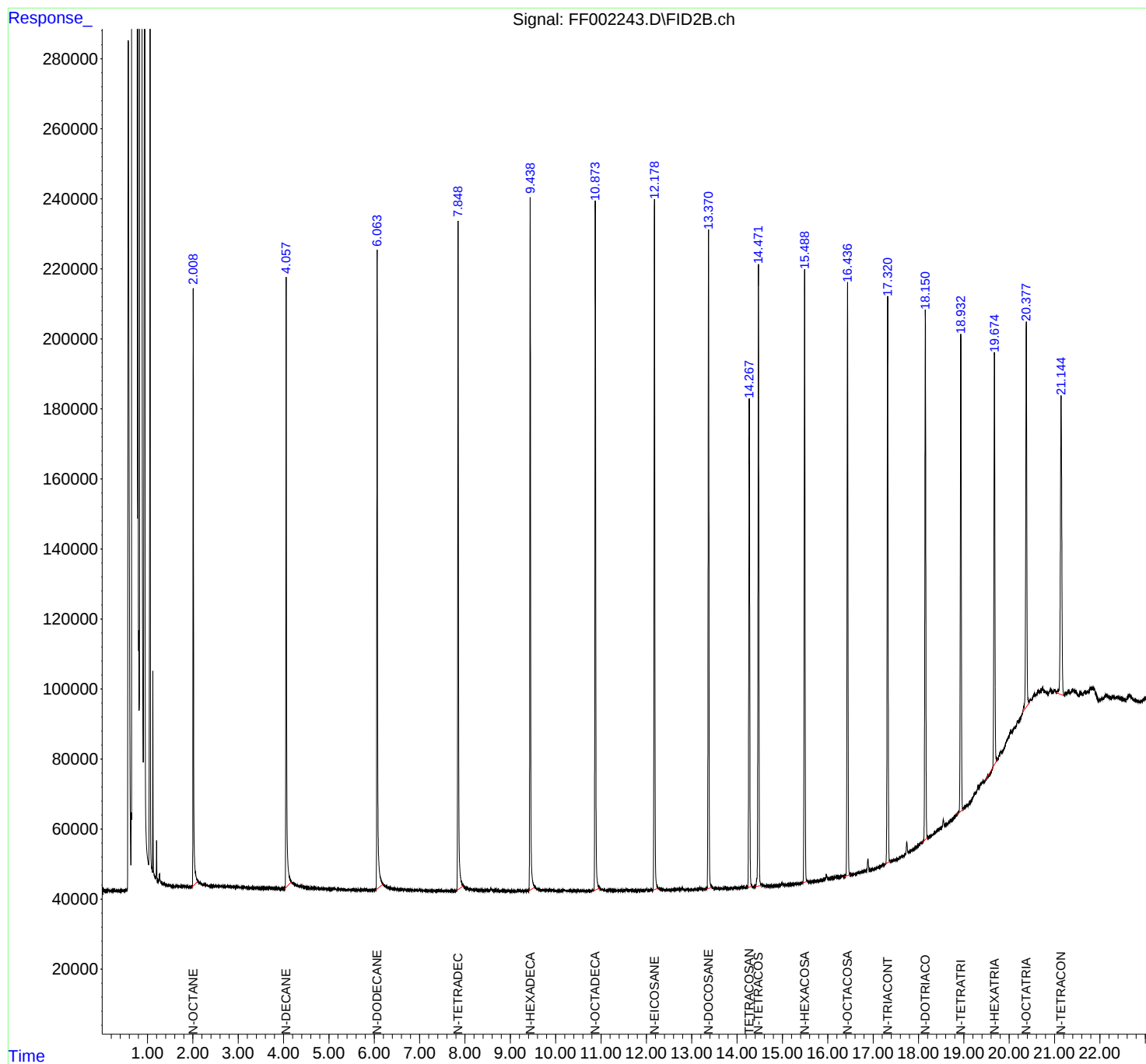
(f)=RT Delta > 1/2 Window

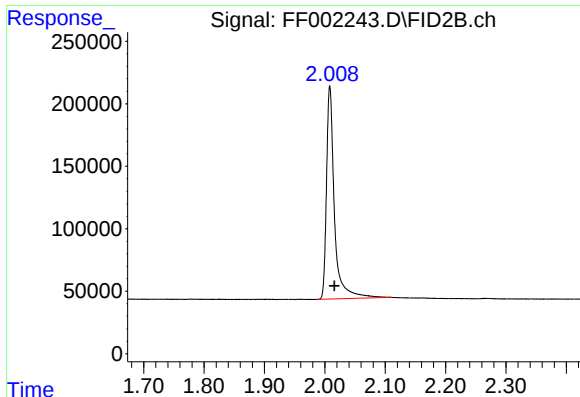
(m)=manual int.

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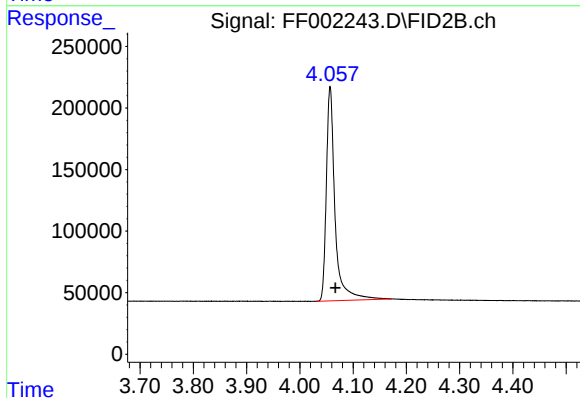
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





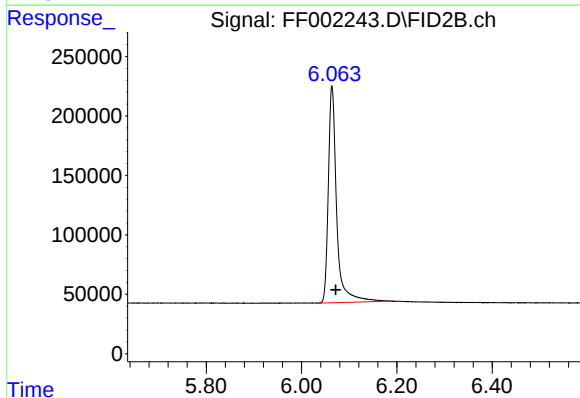
#1 N-OCTANE

R.T.: 2.008 min
Delta R.T.: -0.008 min
Response: 1560521
Conc: 13.23 ug/ml



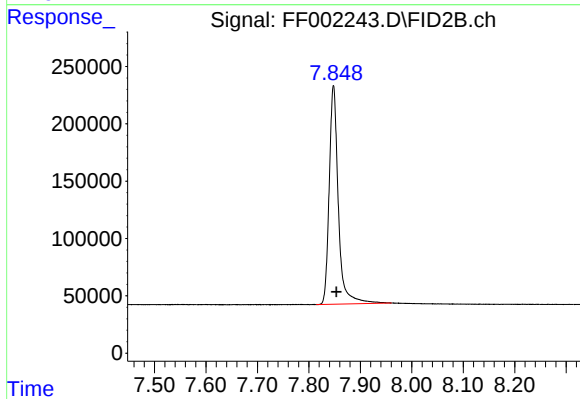
#2 N-DECANE

R.T.: 4.057 min
Delta R.T.: -0.010 min
Response: 1974850
Conc: 17.04 ug/ml



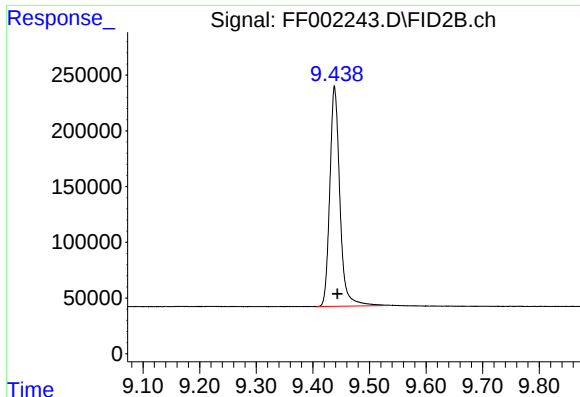
#3 N-DODECANE

R.T.: 6.064 min
Delta R.T.: -0.008 min
Response: 2209242
Conc: 17.66 ug/ml



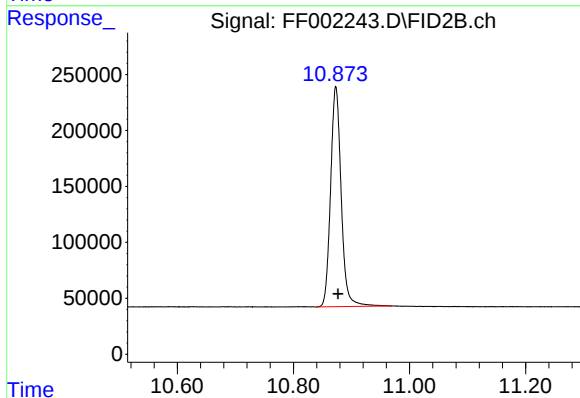
#4 N-TETRADECANE

R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 2348425
Conc: 17.72 ug/ml



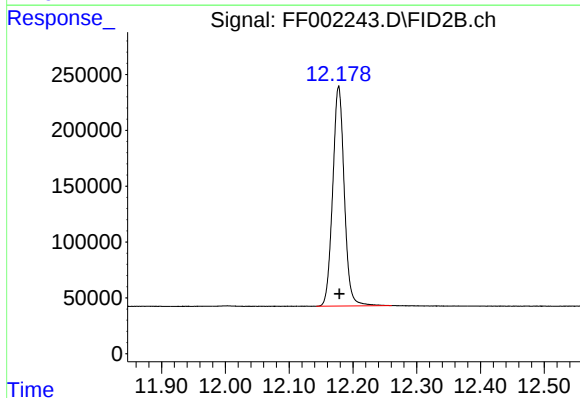
#5 N-HEXADECANE

R.T.: 9.438 min
Delta R.T.: -0.005 min
Response: 2441632
Conc: 17.83 ug/ml



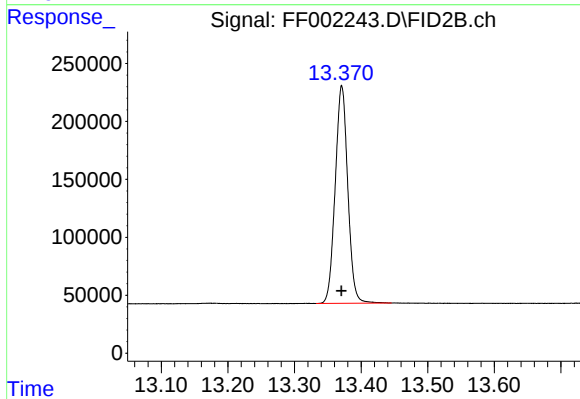
#6 N-OCTADECANE

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 2489534
Conc: 17.75 ug/ml



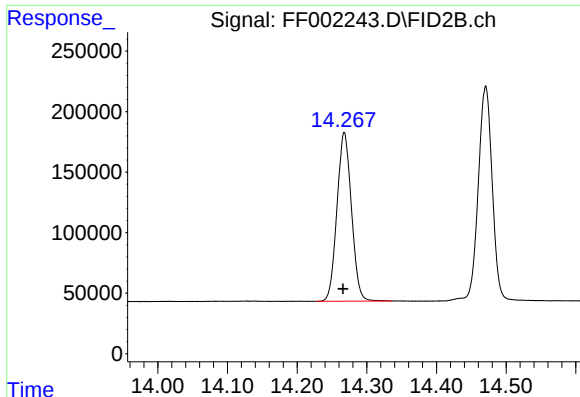
#7 N-EICOSANE

R.T.: 12.178 min
Delta R.T.: -0.001 min
Response: 2482402
Conc: 17.42 ug/ml



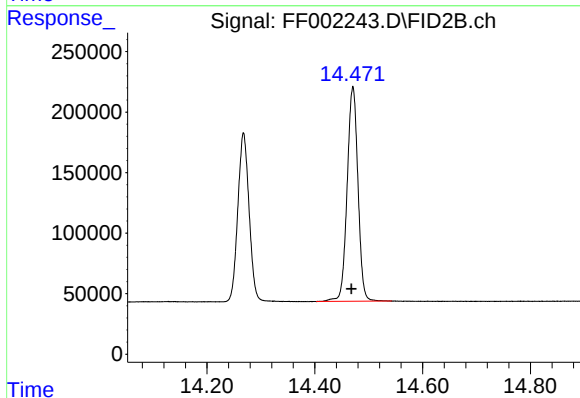
#8 N-DOCOSANE

R.T.: 13.371 min
Delta R.T.: 0.000 min
Response: 2462599
Conc: 17.28 ug/ml



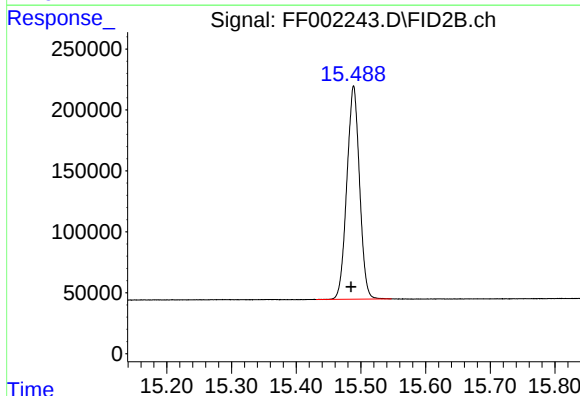
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 2013007
Conc: 16.06 ug/ml



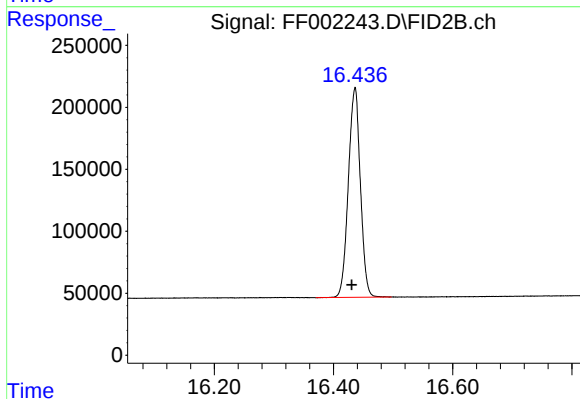
#10 N-TETRACOSANE

R.T.: 14.471 min
Delta R.T.: 0.003 min
Response: 2470089
Conc: 17.41 ug/ml



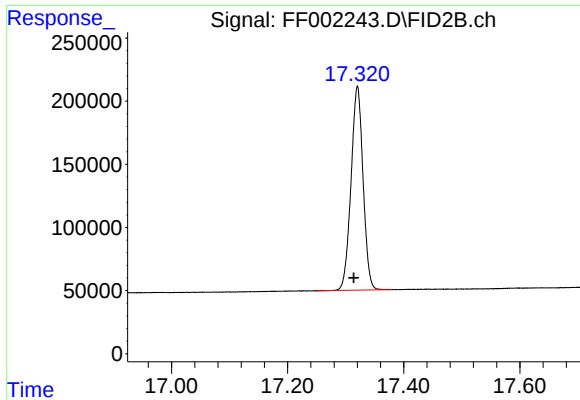
#11 N-HEXACOSANE

R.T.: 15.489 min
Delta R.T.: 0.004 min
Response: 2380668
Conc: 16.74 ug/ml



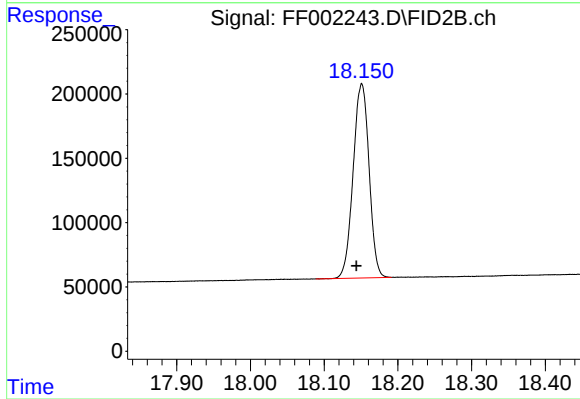
#12 N-OCTACOSANE

R.T.: 16.436 min
Delta R.T.: 0.005 min
Response: 2365772
Conc: 16.49 ug/ml



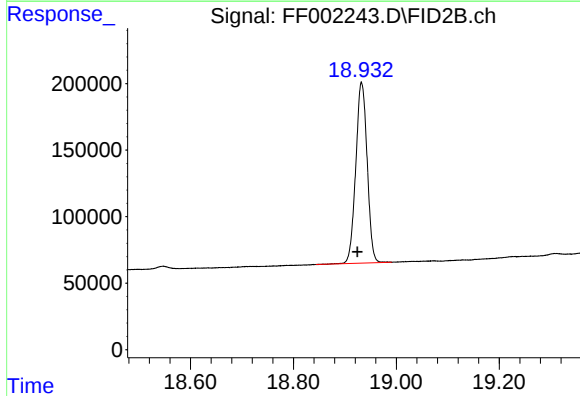
#13 N-TRIACONTANE

R.T.: 17.320 min
Delta R.T.: 0.006 min
Response: 2322333
Conc: 16.02 ug/ml



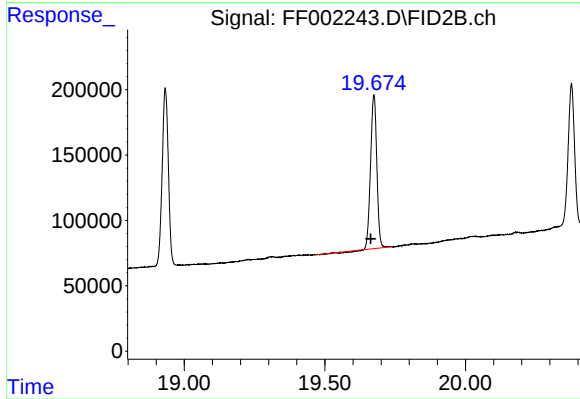
#14 N-DOTRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.007 min
Response: 2264120
Conc: 16.06 ug/ml



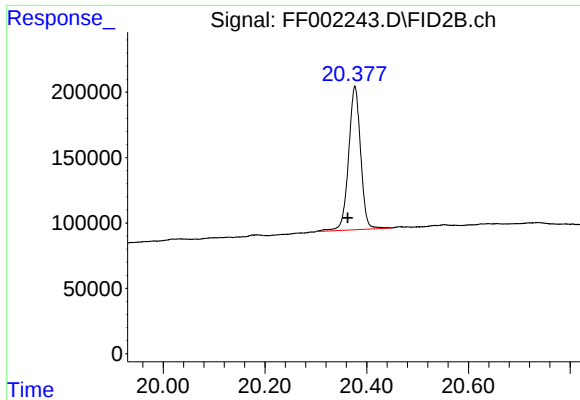
#15 N-TETRATRIACONTANE

R.T.: 18.932 min
Delta R.T.: 0.008 min
Response: 2083134
Conc: 15.49 ug/ml



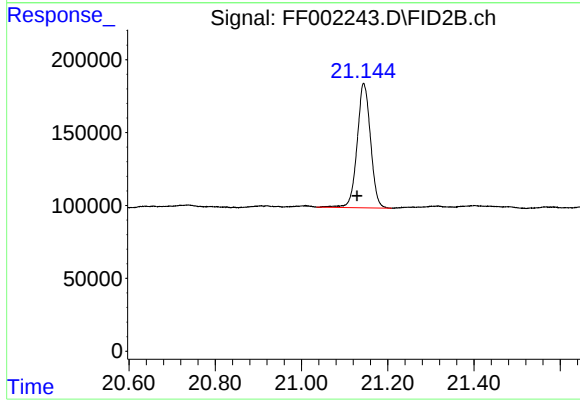
#16 N-HEXATRIACONTANE

R.T.: 19.674 min
Delta R.T.: 0.011 min
Response: 1794409
Conc: 14.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.377 min
Delta R.T.: 0.014 min
Response: 1801164
Conc: 16.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.144 min
Delta R.T.: 0.015 min
Response: 1836477
Conc: 17.35 ug/ml