

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061119\
 Data File : FF004780.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2019 13:21
 Operator : DD\AJ
 Sample : PB120507BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:10:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 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...	14.704	1989521	16.293 ug/ml
Target Compounds			
1) N-OCTANE	2.308	2333494	16.175 ug/ml
2) N-DECANE	4.414	2606386	17.799 ug/ml
3) N-DODECANE	6.437	2560183	17.301 ug/ml
4) N-TETRADECANE	8.234	2480032	16.884 ug/ml
5) N-HEXADECANE	9.837	2406859	16.302 ug/ml
6) N-OCTADECANE	11.283	2337397	16.100 ug/ml
7) N-EICOSANE	12.598	2292528	15.829 ug/ml
8) N-DOCOSANE	13.801	2267178	16.045 ug/ml
10) N-TETRACOSANE	14.909	2304192	16.626 ug/ml
11) N-HEXACOSANE	15.935	2310535	16.958 ug/ml
12) N-OCTACOSANE	16.889	2349848	17.283 ug/ml
13) N-TRIACONTANE	17.782	2366060	17.110 ug/ml
14) N-DOTRIACONTANE	18.622	2230525	16.124 ug/ml
15) N-TETRATRIACONTANE	19.412	1878381	13.739 ug/ml
16) N-HEXATRIACONTANE	20.160	1514771	11.506 ug/ml
17) N-OCTATRIACONTANE	20.919	986302	8.202 ug/ml
18) N-TETRACONTANE	21.849	939157	7.627 ug/ml

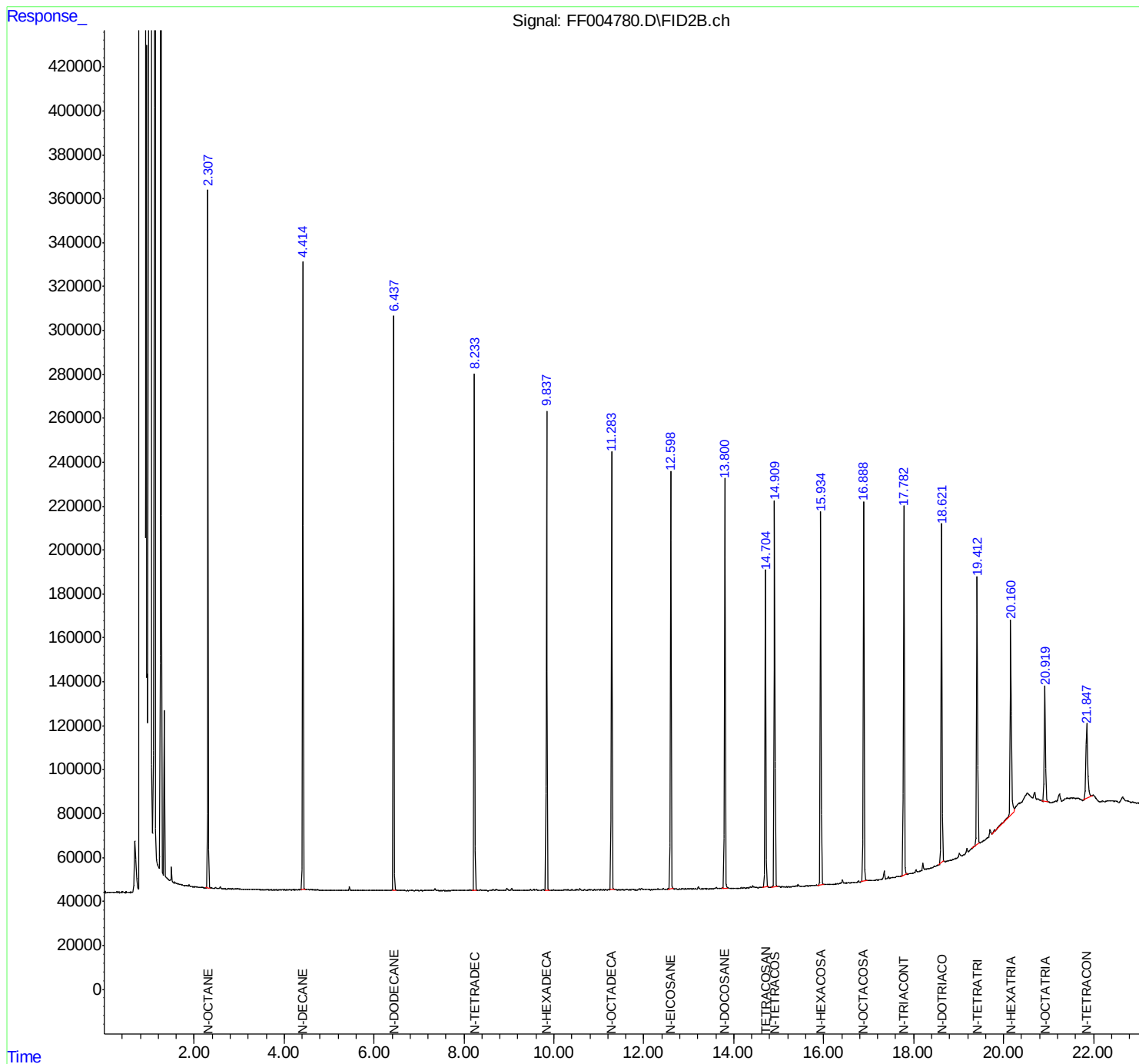
(f)=RT Delta > 1/2 Window

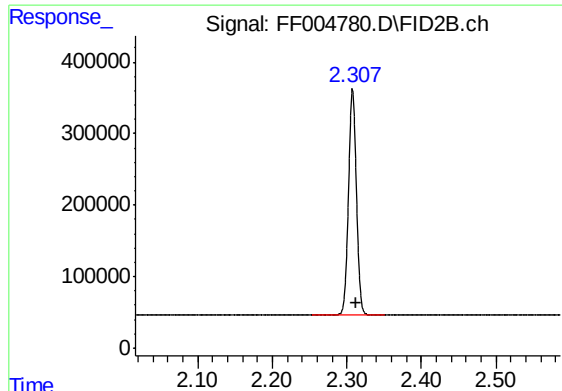
(m)=manual int.

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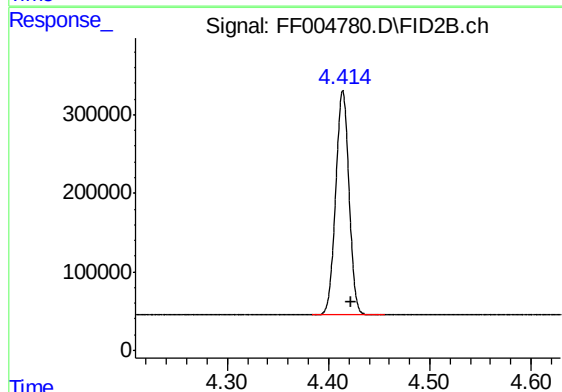
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





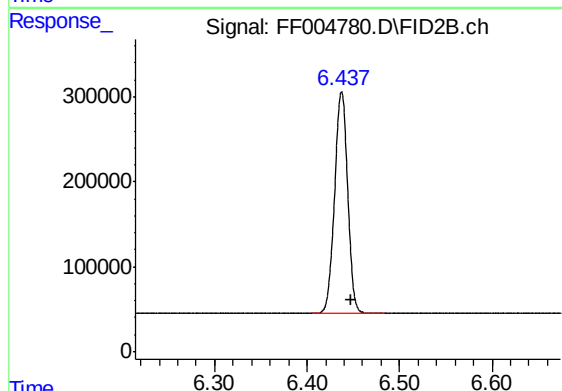
#1 N-OCTANE

R.T.: 2.308 min
Delta R.T.: -0.005 min
Response: 2333494
Conc: 16.17 ug/ml



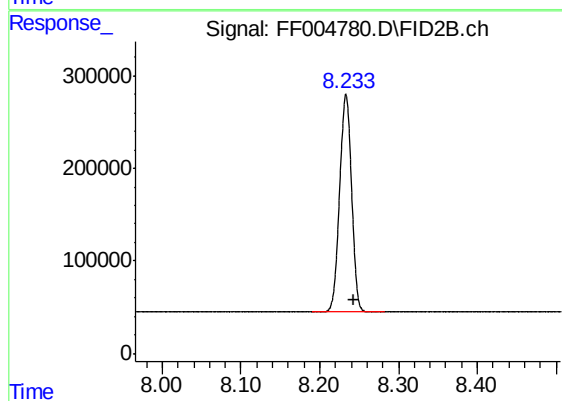
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: -0.008 min
Response: 2606386
Conc: 17.80 ug/ml



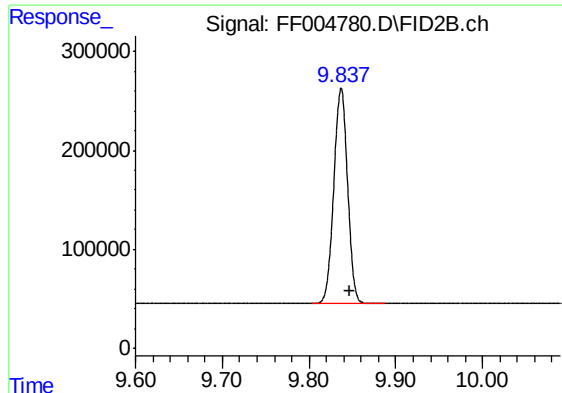
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.010 min
Response: 2560183
Conc: 17.30 ug/ml



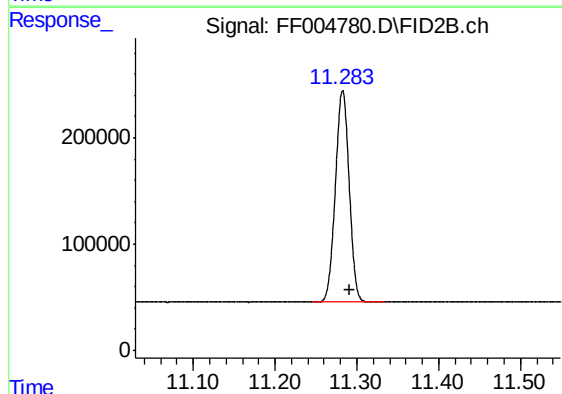
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.010 min
Response: 2480032
Conc: 16.88 ug/ml



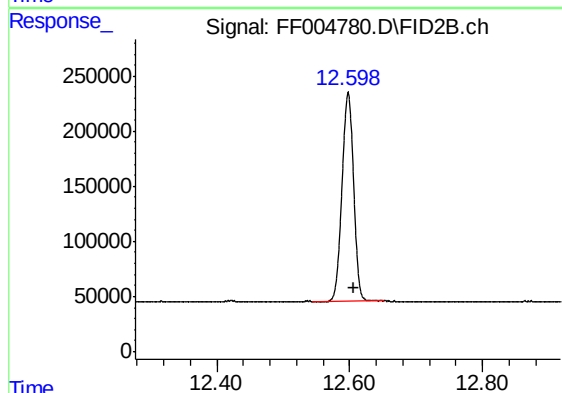
#5 N-HEXADECANE

R.T.: 9.837 min
Delta R.T.: -0.010 min
Response: 2406859
Conc: 16.30 ug/ml



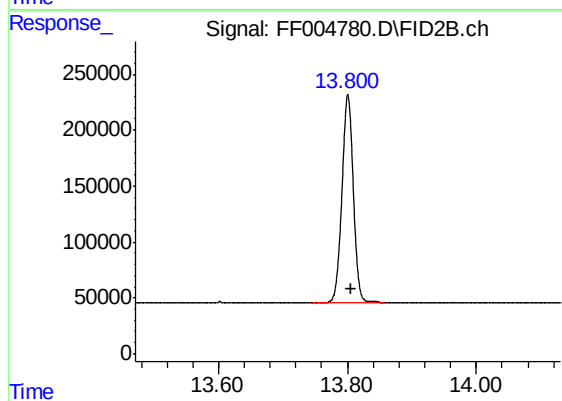
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.009 min
Response: 2337397
Conc: 16.10 ug/ml



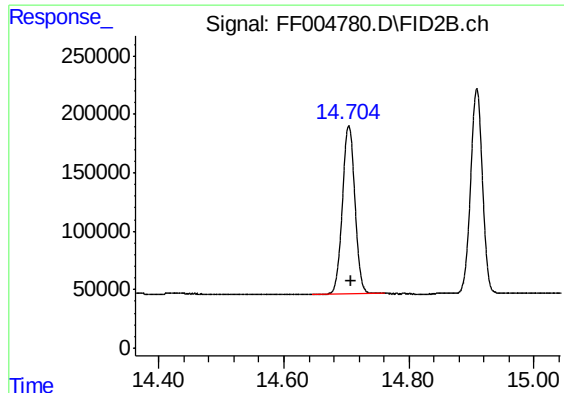
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 2292528
Conc: 15.83 ug/ml



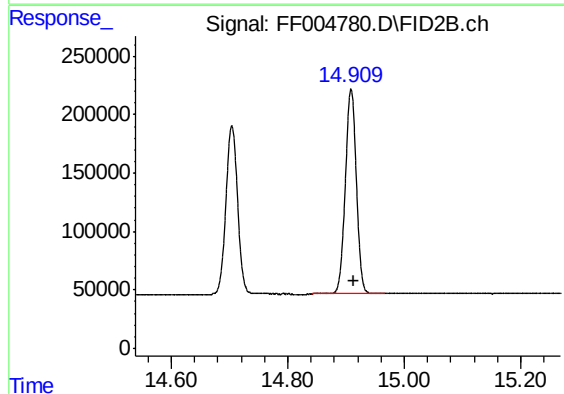
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.006 min
Response: 2267178
Conc: 16.04 ug/ml



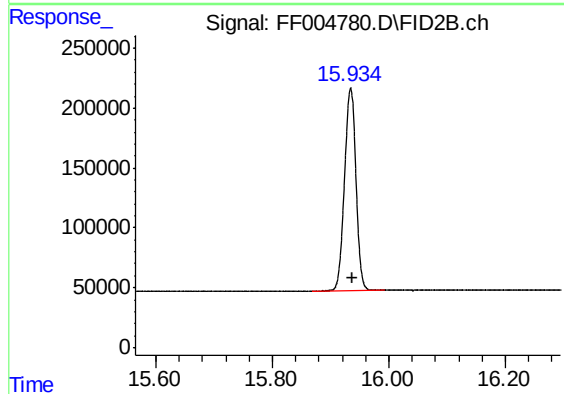
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: -0.004 min
Response: 1989521
Conc: 16.29 ug/ml



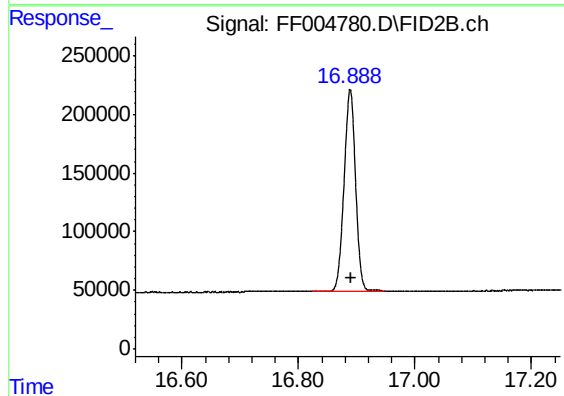
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.005 min
Response: 2304192
Conc: 16.63 ug/ml



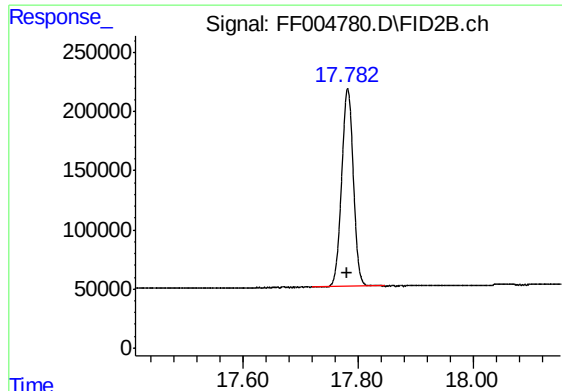
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.003 min
Response: 2310535
Conc: 16.96 ug/ml



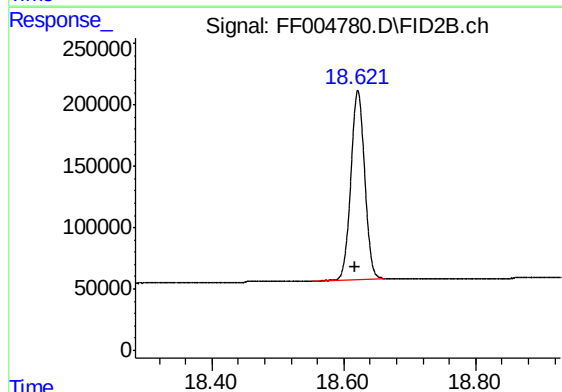
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.000 min
Response: 2349848
Conc: 17.28 ug/ml



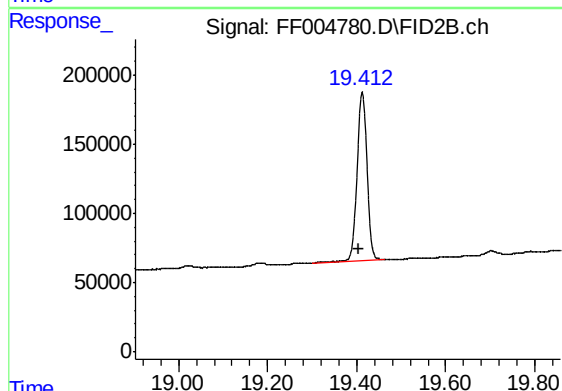
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.001 min
Response: 2366060
Conc: 17.11 ug/ml



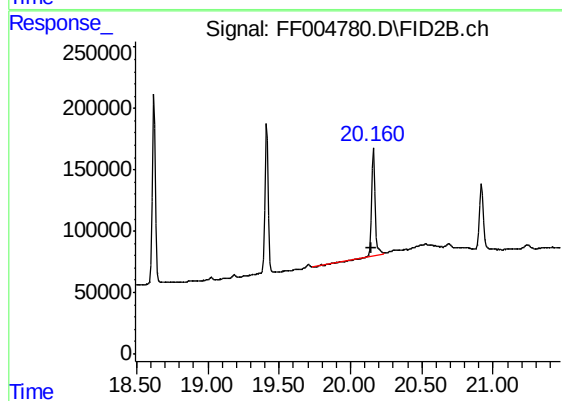
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.004 min
Response: 2230525
Conc: 16.12 ug/ml



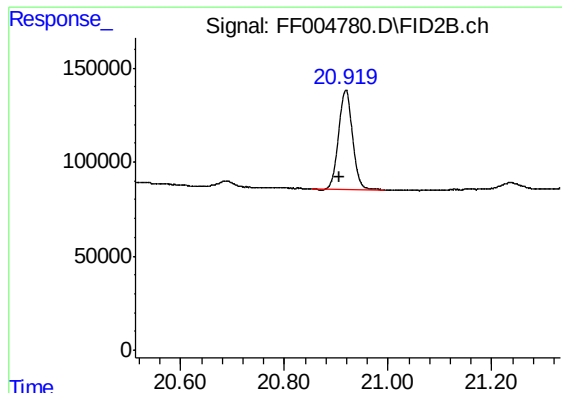
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.007 min
Response: 1878381
Conc: 13.74 ug/ml



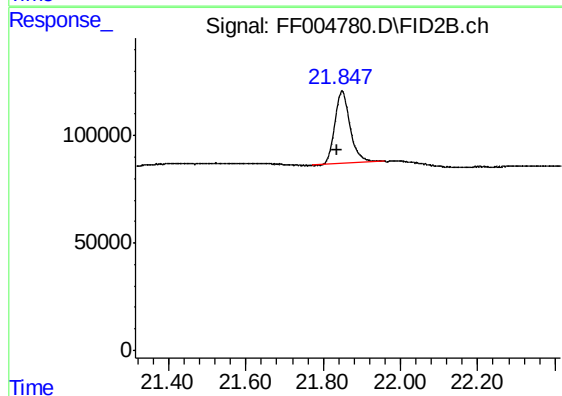
#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: 0.010 min
Response: 1514771
Conc: 11.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: 0.014 min
Response: 986302
Conc: 8.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.849 min
Delta R.T.: 0.012 min
Response: 939157
Conc: 7.63 ug/ml