

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011520\
 Data File : FF006209.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2020 13:11
 Operator : DD\AJ
 Sample : PB126077BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:43:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.630	1965322	18.137 ug/ml
Target Compounds			
1) N-OCTANE	2.288	2395743	19.503 ug/ml
2) N-DECANE	4.383	2442410	19.596 ug/ml
3) N-DODECANE	6.401	2441025	19.330 ug/ml
4) N-TETRADECANE	8.194	2398149	18.999 ug/ml
5) N-HEXADECANE	9.791	2399152	18.773 ug/ml
6) N-OCTADECANE	11.230	2350176	18.528 ug/ml
7) N-EICOSANE	12.537	2334750	18.268 ug/ml
8) N-DOCOSANE	13.733	2288693	18.151 ug/ml
10) N-TETRACOSANE	14.833	2262888	18.165 ug/ml
11) N-HEXACOSANE	15.851	2223867	18.090 ug/ml
12) N-OCTACOSANE	16.798	2226490	18.315 ug/ml
13) N-TRIACONTANE	17.684	2238877	18.673 ug/ml
14) N-DOTRIACONTANE	18.514	2190550	18.955 ug/ml
15) N-TETRATRIACONTANE	19.295	2135824	18.958 ug/ml
16) N-HEXATRIACONTANE	20.035	1805939	16.890 ug/ml
17) N-OCTATRIACONTANE	20.761	2649243	28.635 ug/ml
18) N-TETRACONTANE	21.642	1928382	19.151 ug/ml

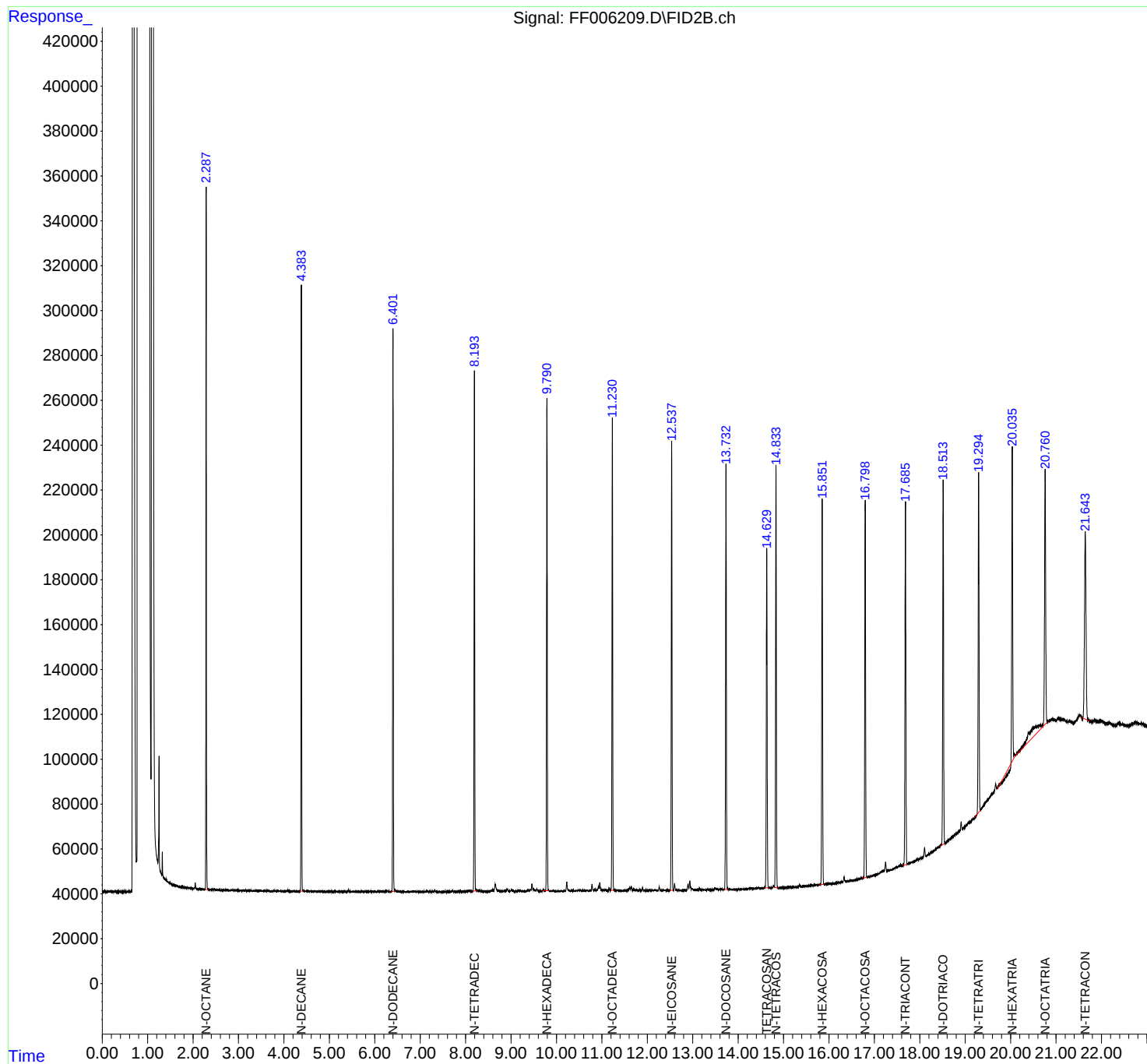
(f)=RT Delta > 1/2 Window

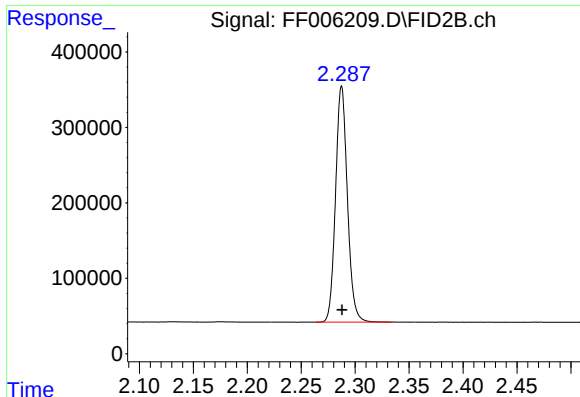
(m)=manual int.

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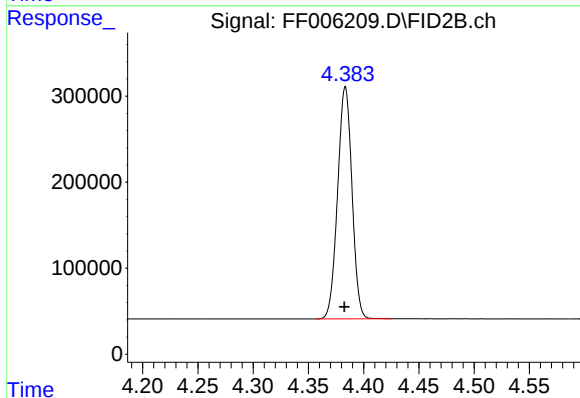
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





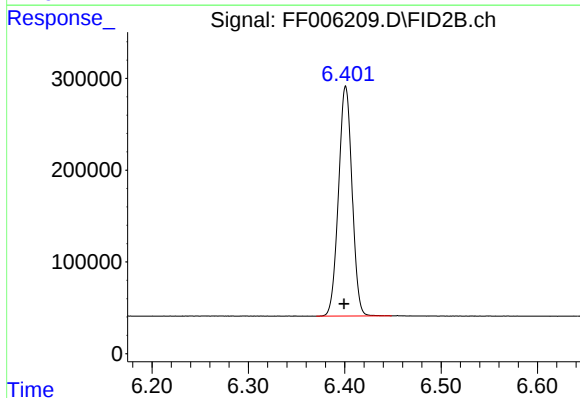
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: 0.000 min
Response: 2395743
Conc: 19.50 ug/ml



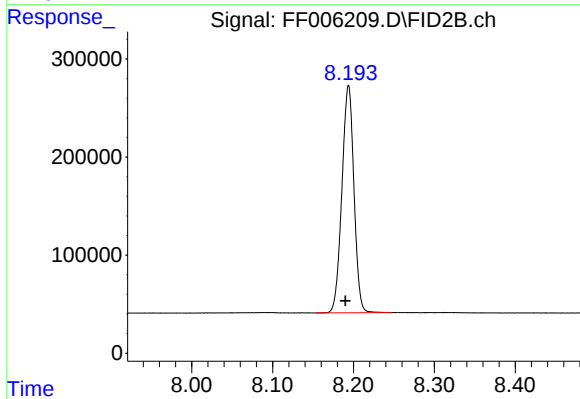
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2442410
Conc: 19.60 ug/ml



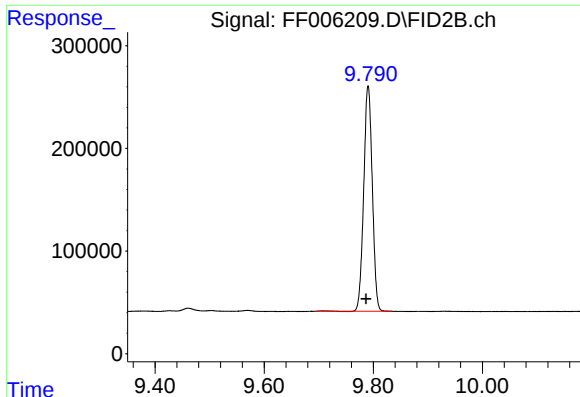
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 2441025
Conc: 19.33 ug/ml



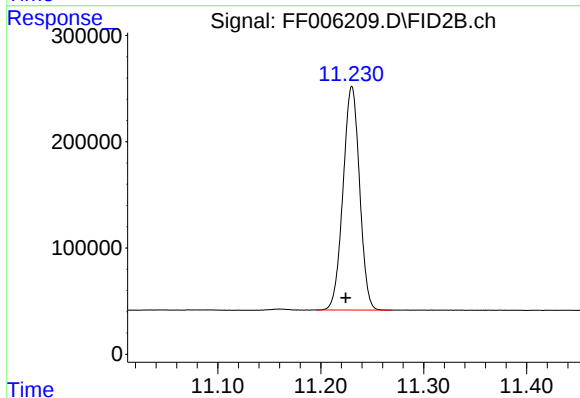
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.004 min
Response: 2398149
Conc: 19.00 ug/ml



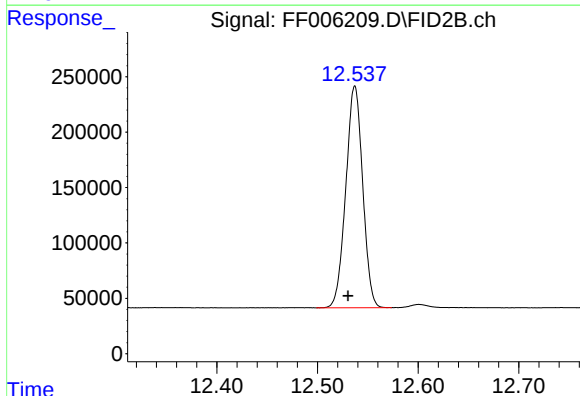
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.004 min
Response: 2399152
Conc: 18.77 ug/ml



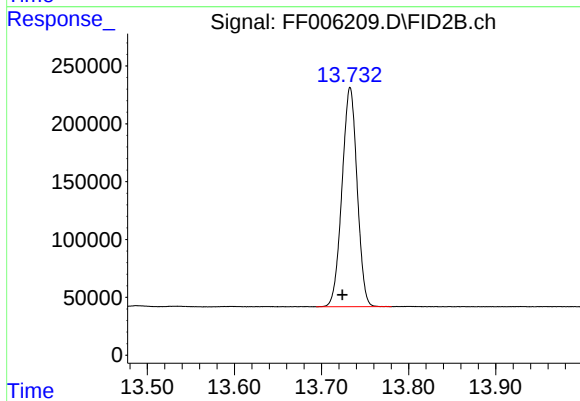
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: 0.006 min
Response: 2350176
Conc: 18.53 ug/ml



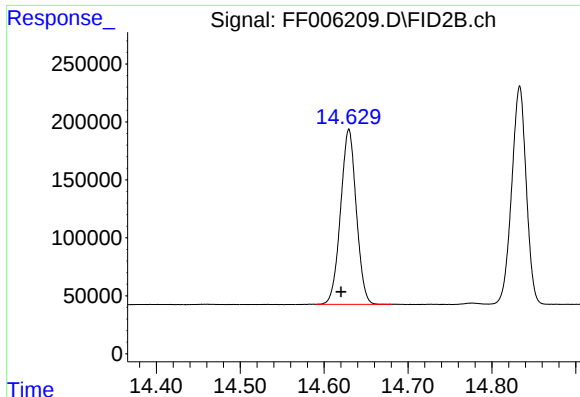
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: 0.007 min
Response: 2334750
Conc: 18.27 ug/ml



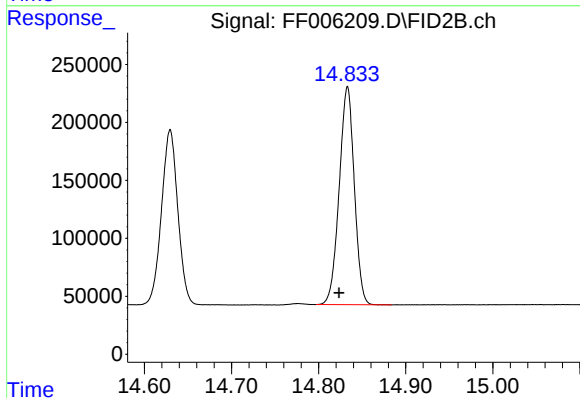
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.009 min
Response: 2288693
Conc: 18.15 ug/ml



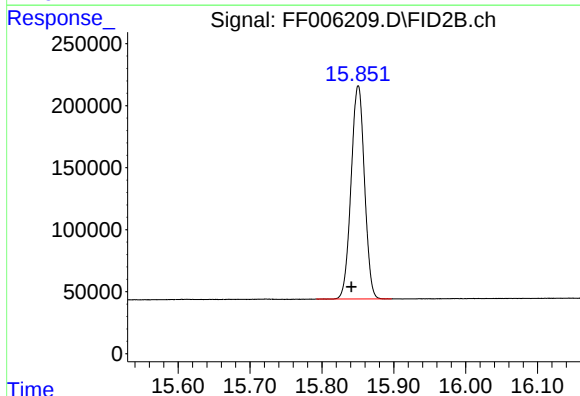
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.010 min
Response: 1965322
Conc: 18.14 ug/ml



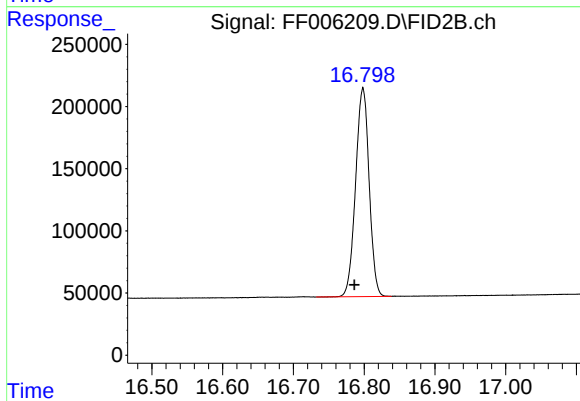
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: 0.010 min
Response: 2262888
Conc: 18.17 ug/ml



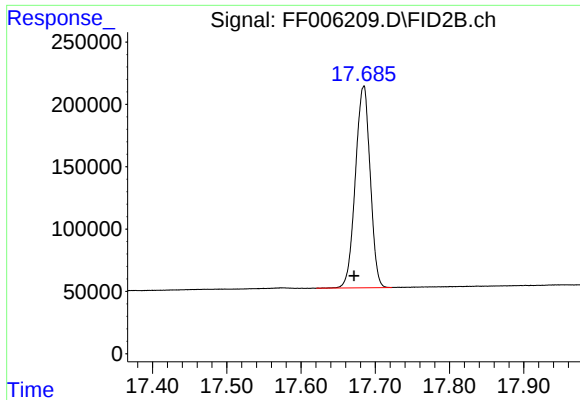
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.010 min
Response: 2223867
Conc: 18.09 ug/ml



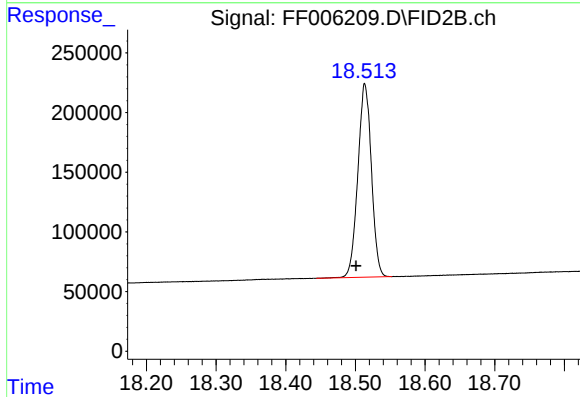
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.012 min
Response: 2226490
Conc: 18.32 ug/ml



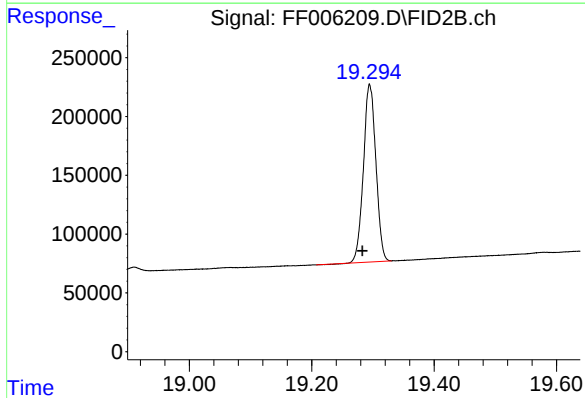
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: 0.013 min
Response: 2238877
Conc: 18.67 ug/ml



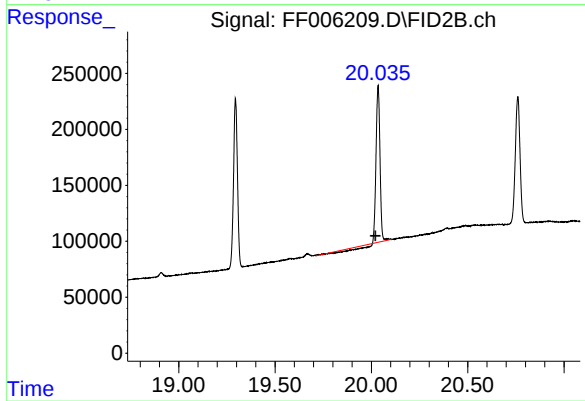
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: 0.013 min
Response: 2190550
Conc: 18.96 ug/ml



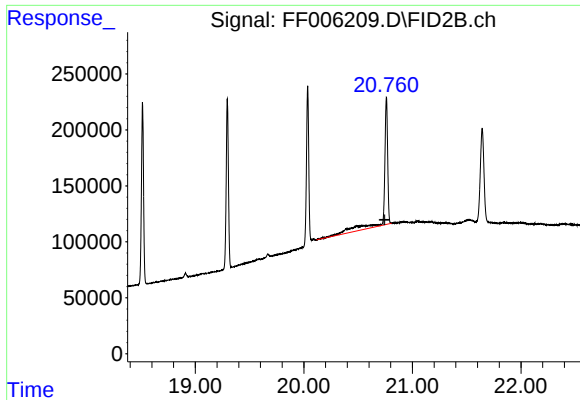
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: 0.012 min
Response: 2135824
Conc: 18.96 ug/ml



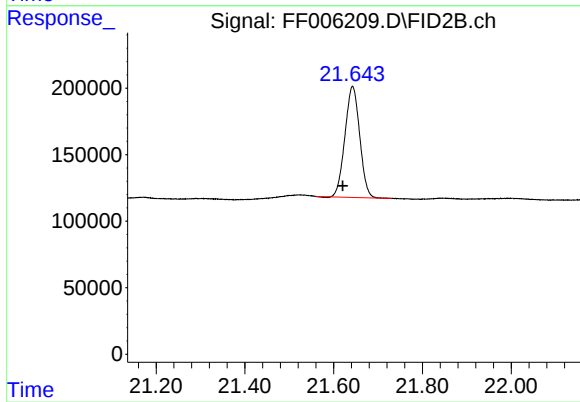
#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: 0.014 min
Response: 1805939
Conc: 16.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.761 min
Delta R.T.: 0.019 min
Response: 2649243
Conc: 28.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.642 min
Delta R.T.: 0.022 min
Response: 1928382
Conc: 19.15 ug/ml