

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092018\
 Data File : FF002159.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2018 12:07
 Operator : AJ\SJ
 Sample : PB112883BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 00:48:41 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...	14.267	1822130	14.538 ug/ml
Target Compounds			
1) N-OCTANE	2.012	1404032	11.901 ug/ml
2) N-DECANE	4.063	1632305	14.085 ug/ml
3) N-DODECANE	6.068	1905475	15.228 ug/ml
4) N-TETRADECANE	7.851	2045675	15.439 ug/ml
5) N-HEXADECANE	9.442	2162338	15.789 ug/ml
6) N-OCTADECANE	10.876	2226751	15.879 ug/ml
7) N-EICOSANE	12.178	2256316	15.830 ug/ml
8) N-DOCOSANE	13.371	2270820	15.939 ug/ml
10) N-TETRACOSANE	14.470	2308964	16.271 ug/ml
11) N-HEXACOSANE	15.487	2280379	16.033 ug/ml
12) N-OCTACOSANE	16.433	2293259	15.985 ug/ml
13) N-TRIACONTANE	17.317	2269115	15.648 ug/ml
14) N-DOTRIACONTANE	18.148	2308769	16.376 ug/ml
15) N-TETRATRIACONTANE	18.930	2259959	16.806 ug/ml
16) N-HEXATRIACONTANE	19.669	2124091	17.055 ug/ml
17) N-OCTATRIACONTANE	20.370	2035655	18.590 ug/ml
18) N-TETRACONTANE	21.136	2163188	20.432 ug/ml

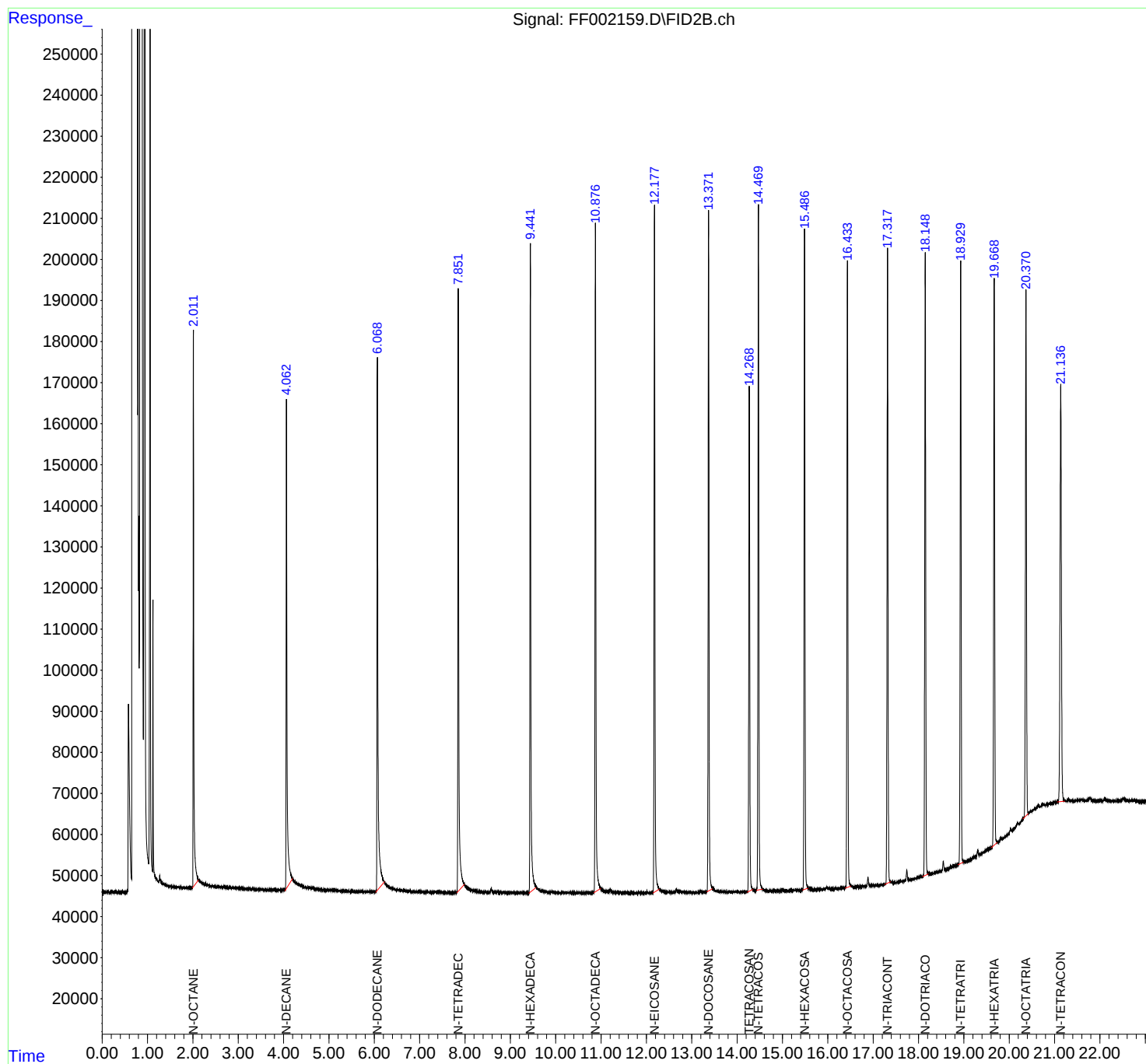
(f)=RT Delta > 1/2 Window

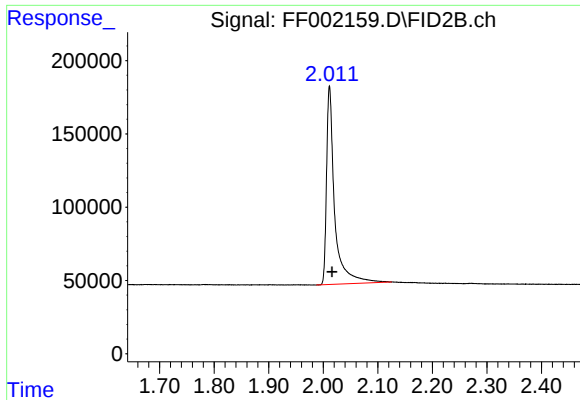
(m)=manual int.

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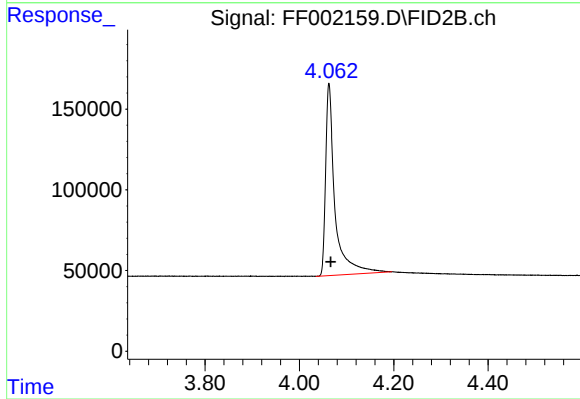
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





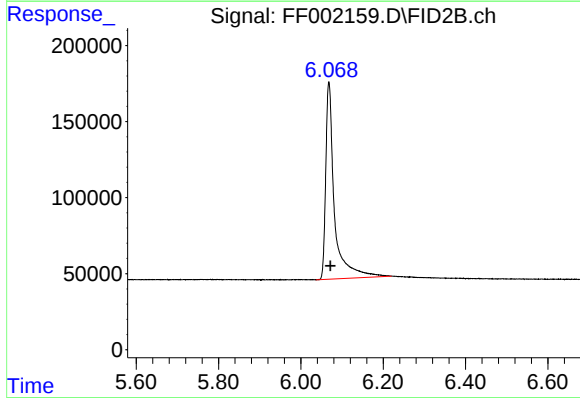
#1 N-OCTANE

R.T.: 2.012 min
Delta R.T.: -0.004 min
Response: 1404032
Conc: 11.90 ug/ml



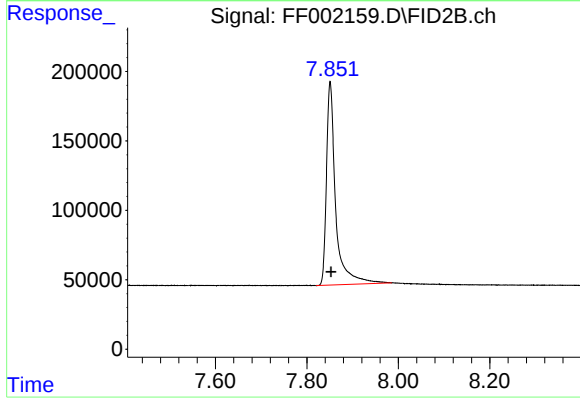
#2 N-DECANE

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 1632305
Conc: 14.08 ug/ml



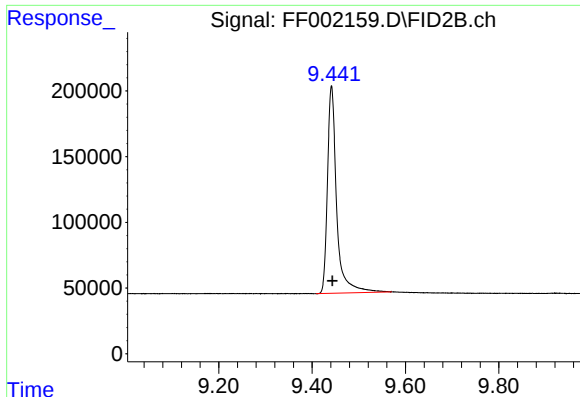
#3 N-DODECANE

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 1905475
Conc: 15.23 ug/ml



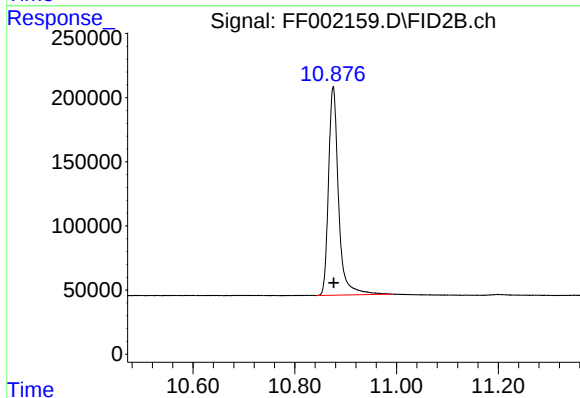
#4 N-TETRADECANE

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 2045675
Conc: 15.44 ug/ml



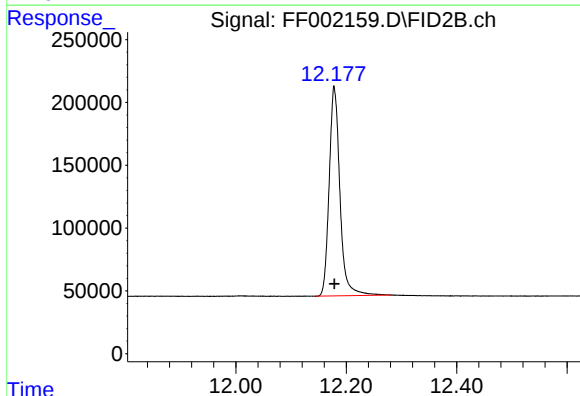
#5 N-HEXADECANE

R.T.: 9.442 min
Delta R.T.: -0.002 min
Response: 2162338
Conc: 15.79 ug/ml



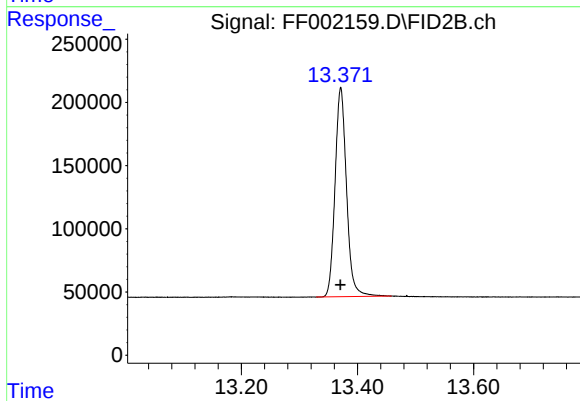
#6 N-OCTADECANE

R.T.: 10.876 min
Delta R.T.: -0.001 min
Response: 2226751
Conc: 15.88 ug/ml



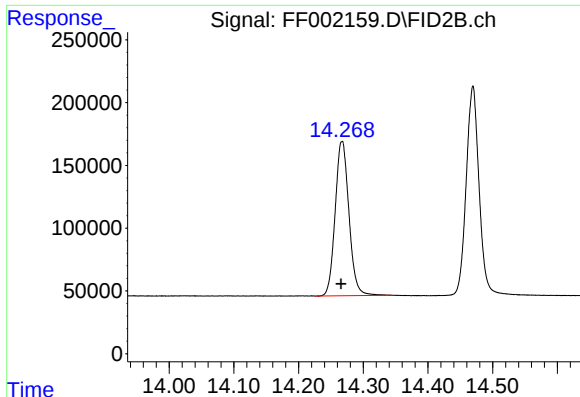
#7 N-EICOSANE

R.T.: 12.178 min
Delta R.T.: 0.000 min
Response: 2256316
Conc: 15.83 ug/ml



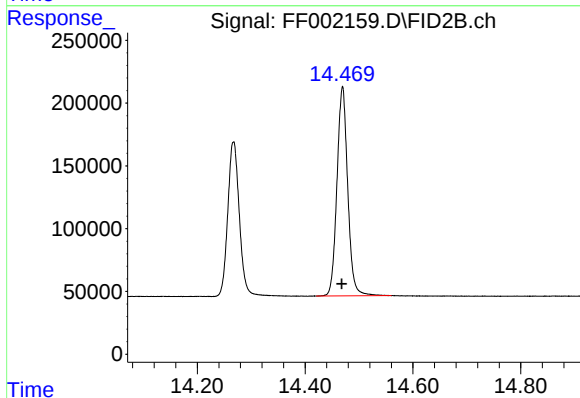
#8 N-DOCOSANE

R.T.: 13.371 min
Delta R.T.: 0.000 min
Response: 2270820
Conc: 15.94 ug/ml



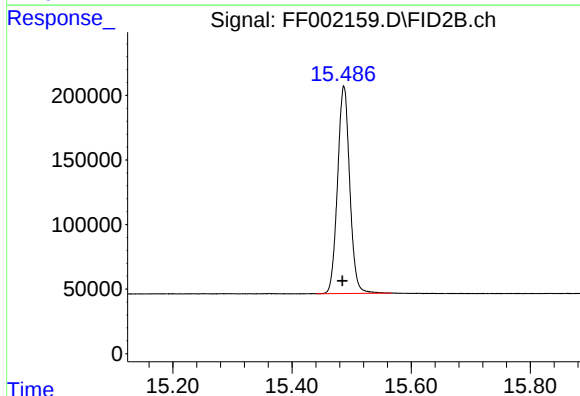
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.001 min
Response: 1822130
Conc: 14.54 ug/ml



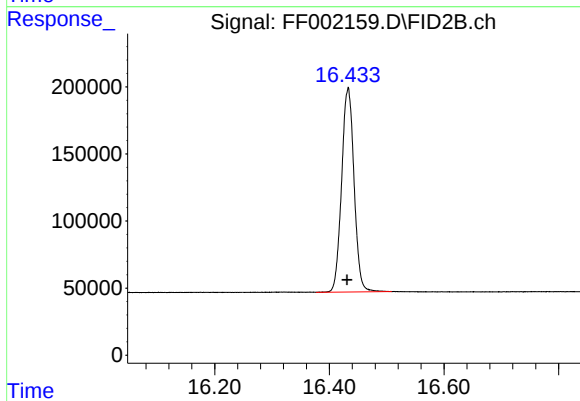
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: 0.002 min
Response: 2308964
Conc: 16.27 ug/ml



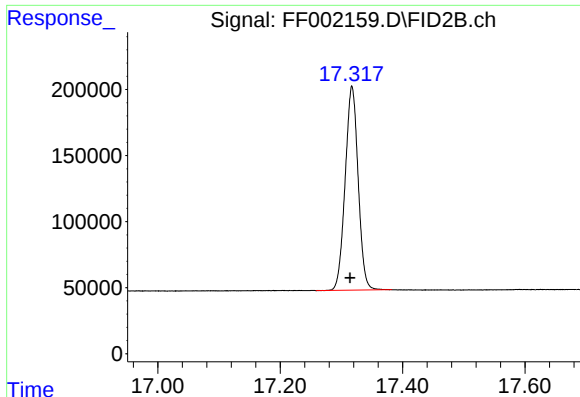
#11 N-HEXACOSANE

R.T.: 15.487 min
Delta R.T.: 0.002 min
Response: 2280379
Conc: 16.03 ug/ml



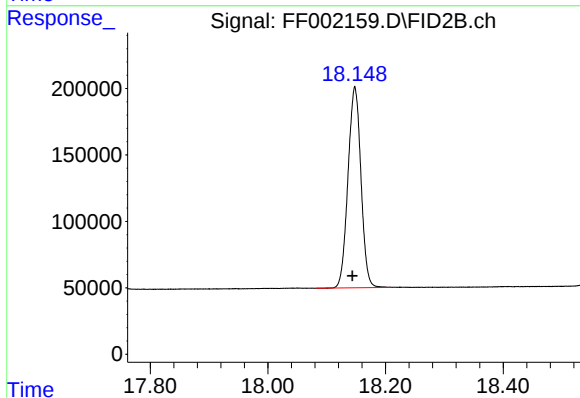
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.002 min
Response: 2293259
Conc: 15.98 ug/ml



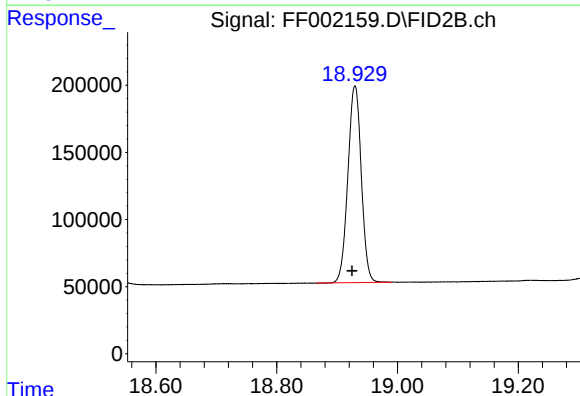
#13 N-TRIACONTANE

R.T.: 17.317 min
Delta R.T.: 0.003 min
Response: 2269115
Conc: 15.65 ug/ml



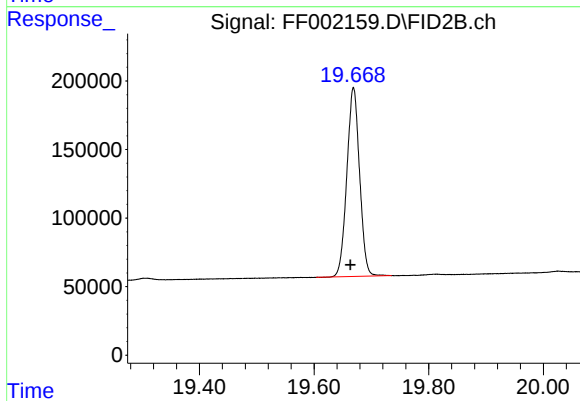
#14 N-DOTRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.004 min
Response: 2308769
Conc: 16.38 ug/ml



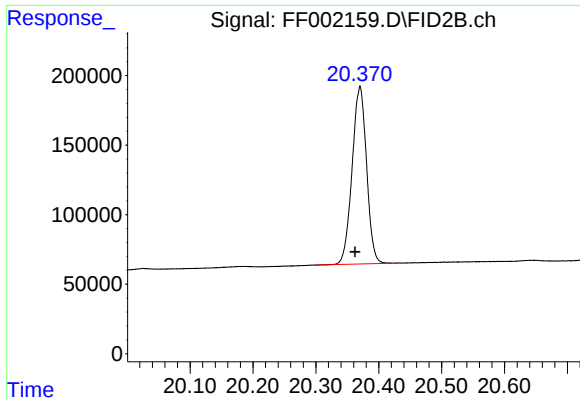
#15 N-TETRATRIACONTANE

R.T.: 18.930 min
Delta R.T.: 0.005 min
Response: 2259959
Conc: 16.81 ug/ml



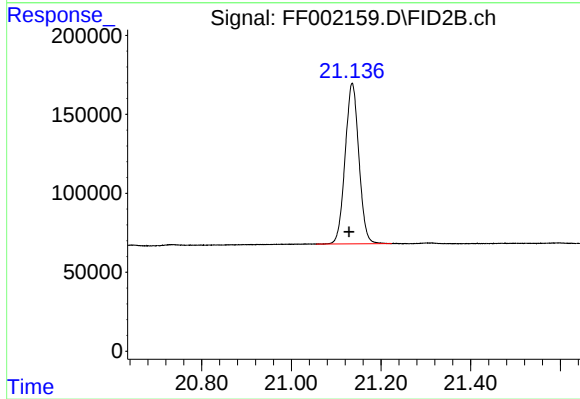
#16 N-HEXATRIACONTANE

R.T.: 19.669 min
Delta R.T.: 0.006 min
Response: 2124091
Conc: 17.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.370 min
Delta R.T.: 0.008 min
Response: 2035655
Conc: 18.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.136 min
Delta R.T.: 0.007 min
Response: 2163188
Conc: 20.43 ug/ml