

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005960.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 17:40
 Operator : DD\AJ
 Sample : PB125062BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:38:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.651	3318040	29.523 ug/ml
Target Compounds			
1) N-OCTANE	2.308	2492153	19.904 ug/ml
2) N-DECANE	4.407	3741781	29.135 ug/ml
3) N-DODECANE	6.424	3941947	30.289 ug/ml
4) N-TETRADECANE	8.215	3959697	30.381 ug/ml
5) N-HEXADECANE	9.813	4028627	30.592 ug/ml
6) N-OCTADECANE	11.251	3941981	30.228 ug/ml
7) N-EICOSANE	12.559	3890380	29.673 ug/ml
8) N-DOCOSANE	13.754	3840223	29.645 ug/ml
10) N-TETRACOSANE	14.856	3877035	30.271 ug/ml
11) N-HEXACOSANE	15.873	3819085	30.266 ug/ml
12) N-OCTACOSANE	16.821	3782794	30.587 ug/ml
13) N-TRIACONTANE	17.707	3805552	31.351 ug/ml
14) N-DOTRIACONTANE	18.538	4089077	35.720 ug/ml
15) N-TETRATRIACONTANE	19.321	3669174	34.122 ug/ml
16) N-HEXATRIACONTANE	20.061	3895945	38.786 ug/ml
17) N-OCTATRIACONTANE	20.789	3795024	42.823 ug/ml
18) N-TETRACONTANE	21.680	4368981	48.807 ug/ml

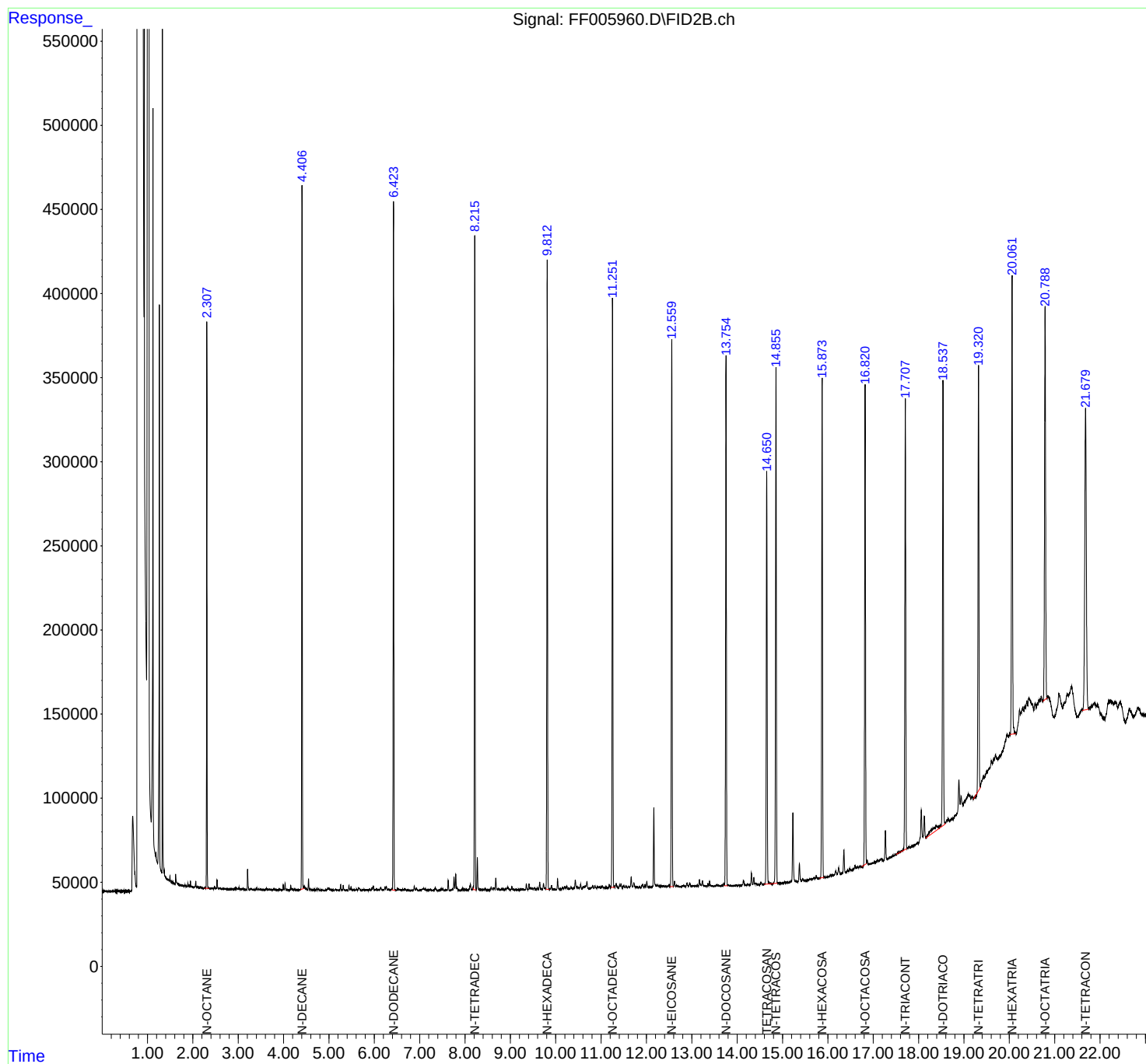
(f)=RT Delta > 1/2 Window

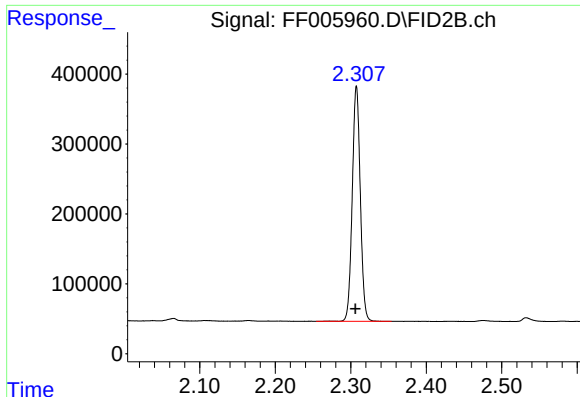
(m)=manual int.

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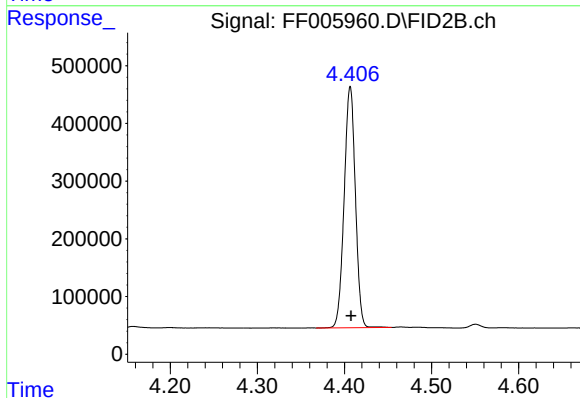
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





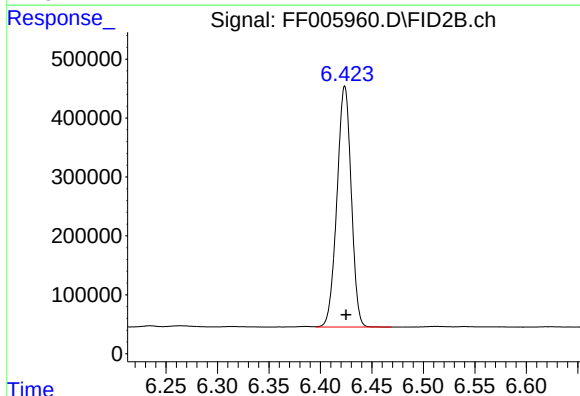
#1 N-OCTANE

R.T.: 2.308 min
Delta R.T.: 0.002 min
Response: 2492153
Conc: 19.90 ug/ml



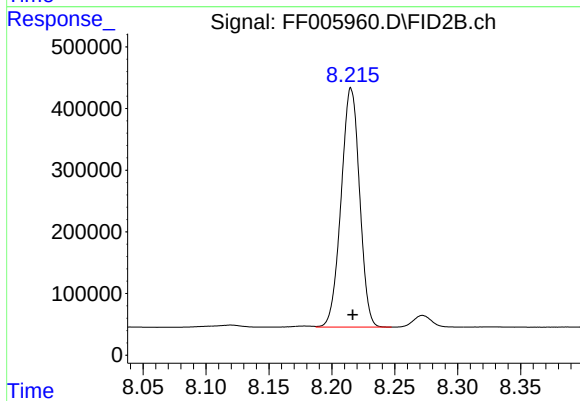
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 3741781
Conc: 29.13 ug/ml



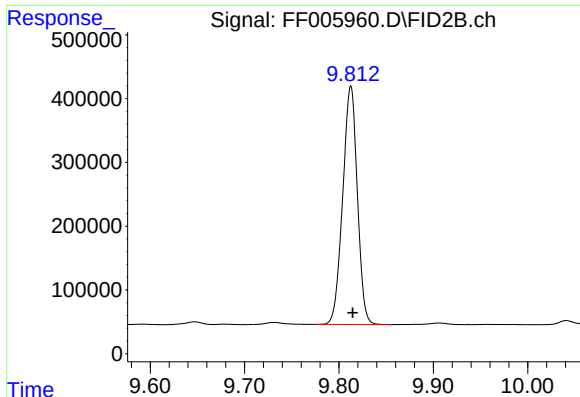
#3 N-DODECANE

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 3941947
Conc: 30.29 ug/ml



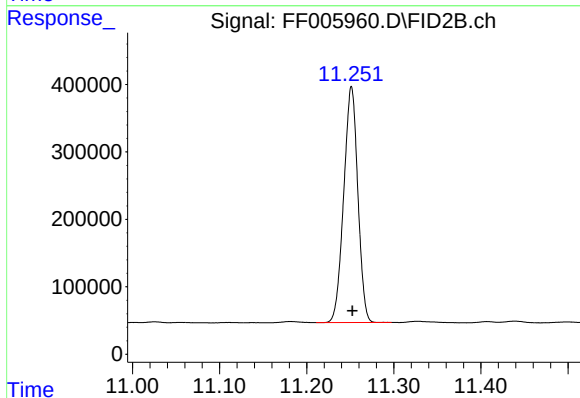
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 3959697
Conc: 30.38 ug/ml



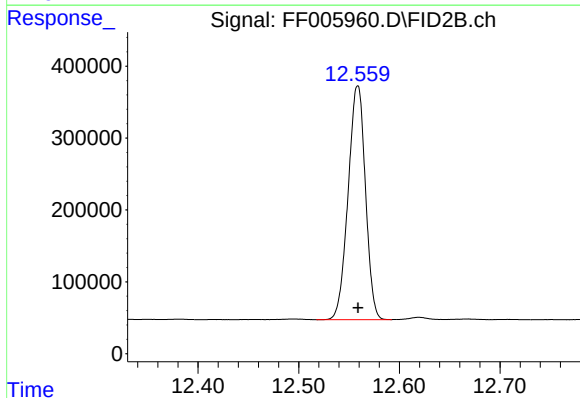
#5 N-HEXADECANE

R.T.: 9.813 min
Delta R.T.: -0.002 min
Response: 4028627
Conc: 30.59 ug/ml



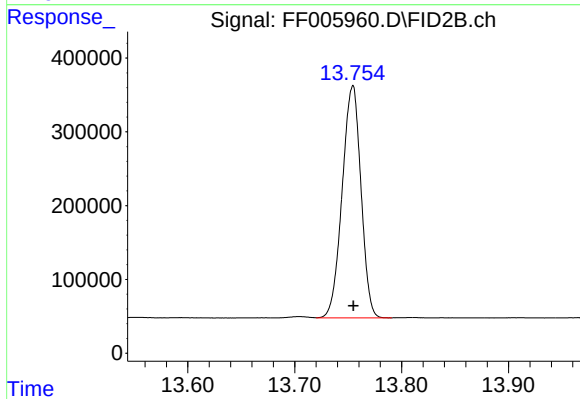
#6 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.001 min
Response: 3941981
Conc: 30.23 ug/ml



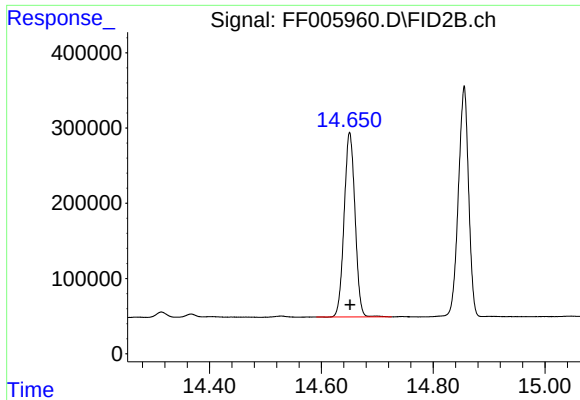
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 3890380
Conc: 29.67 ug/ml



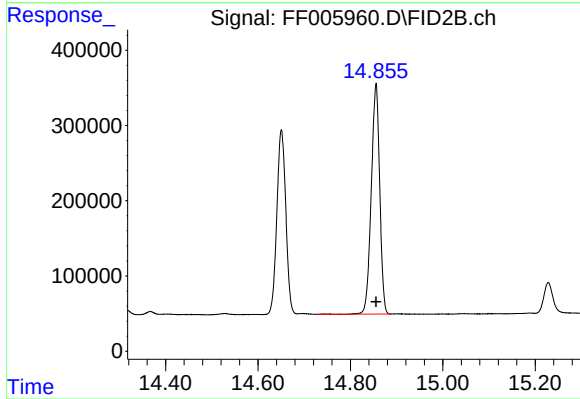
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: 0.000 min
Response: 3840223
Conc: 29.65 ug/ml



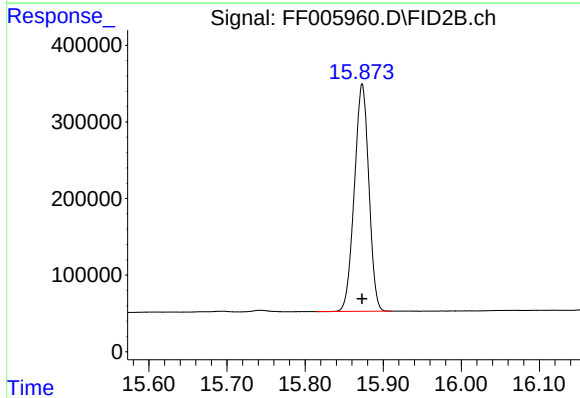
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 3318040
Conc: 29.52 ug/ml



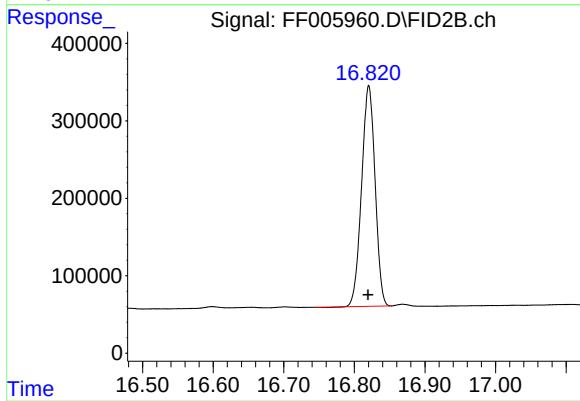
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: 0.000 min
Response: 3877035
Conc: 30.27 ug/ml



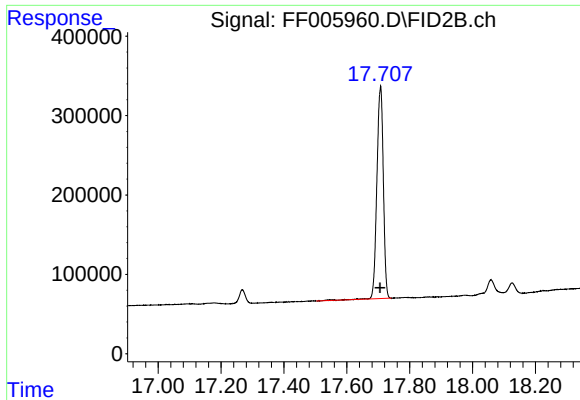
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 3819085
Conc: 30.27 ug/ml



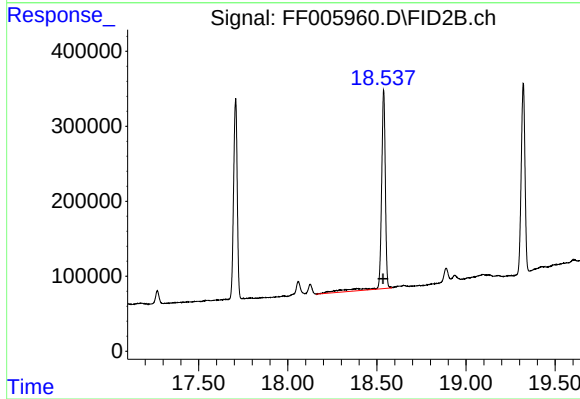
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: 0.001 min
Response: 3782794
Conc: 30.59 ug/ml



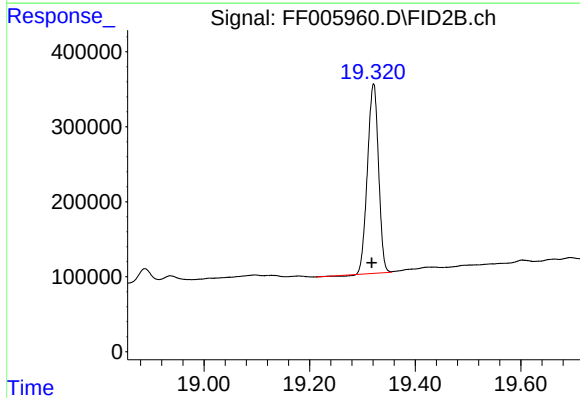
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: 0.002 min
Response: 3805552
Conc: 31.35 ug/ml



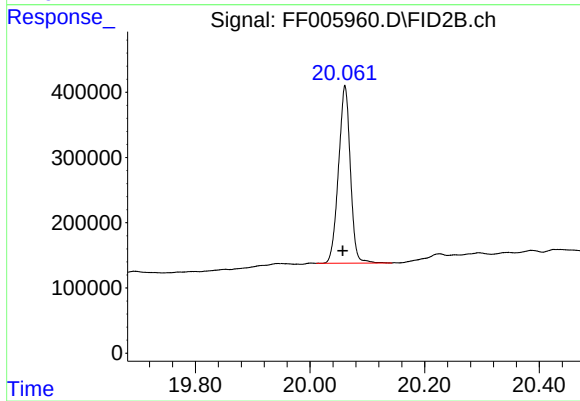
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 4089077
Conc: 35.72 ug/ml



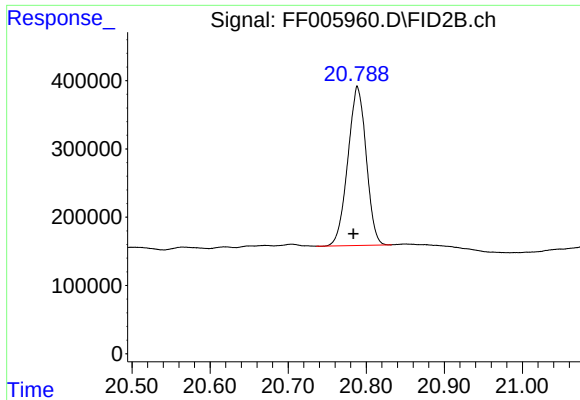
#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.004 min
Response: 3669174
Conc: 34.12 ug/ml



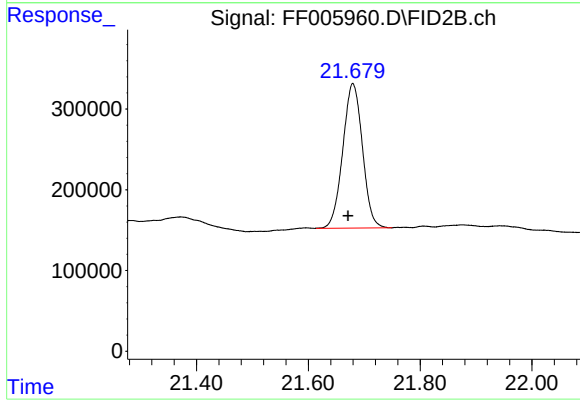
#16 N-HEXATRIACONTANE

R.T.: 20.061 min
Delta R.T.: 0.004 min
Response: 3895945
Conc: 38.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.789 min
Delta R.T.: 0.005 min
Response: 3795024
Conc: 42.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.680 min
Delta R.T.: 0.009 min
Response: 4368981
Conc: 48.81 ug/ml