

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007981.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 16:34
 Operator : DD\AJ
 Sample : L5066-05MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 09:01:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.724	2123668	16.798 ug/mlm
Target Compounds			
1) N-OCTANE	2.318	3308536	23.425 ug/ml
2) N-DECANE	4.433	7558406	53.079 ug/mlm
3) N-DODECANE	6.428	24270275	168.530 ug/mlm
4) N-TETRADECANE	8.275	79030124	538.397 ug/mlm
5) N-HEXADECANE	9.846	19352198	131.195 ug/mlm
6) N-OCTADECANE	11.313	5509442	36.654 ug/mlm
7) N-EICOSANE	12.619	7603852	50.697 ug/mlm
8) N-DOCOSANE	13.821	4443434	30.348 ug/mlm
10) N-TETRACOSANE	14.929	4114431	28.252 ug/mlm
11) N-HEXACOSANE	15.955	3656431	25.947 ug/mlm
12) N-OCTACOSANE	16.914	4660764	34.439 ug/mlm
13) N-TRIACONTANE	17.800	5243125	41.413 ug/mlm
14) N-DOTRIACONTANE	18.629	4462949	40.260 ug/mlm
15) N-TETRATRIACONTANE	19.415	4666847	54.381 ug/mlm
16) N-HEXATRIACONTANE	20.154	3713854	57.177 ug/mlm
17) N-OCTATRIACONTANE	20.906	3862061	73.286 ug/mlm
18) N-TETRACONTANE	21.840	3384727	60.347 ug/mlm

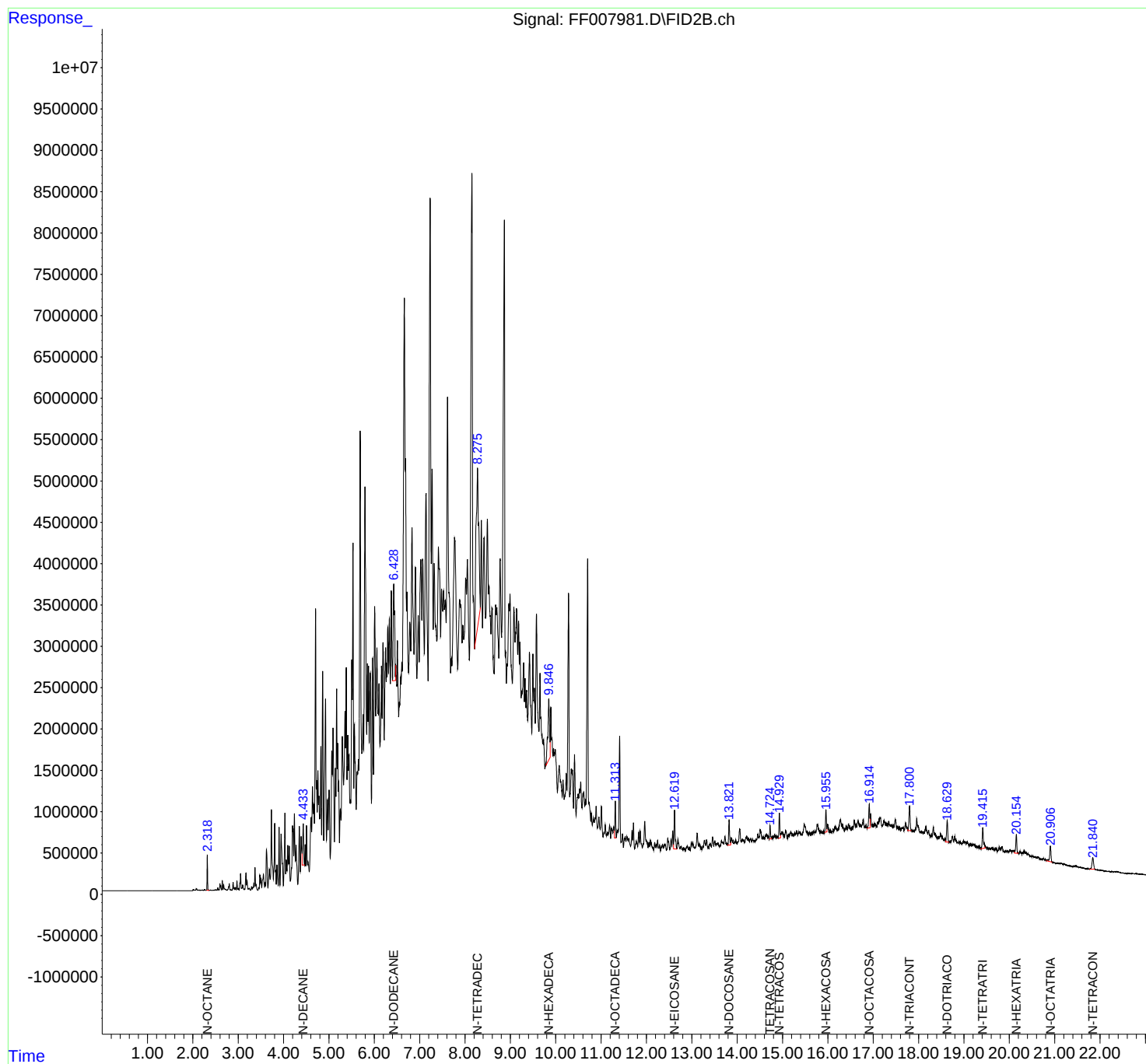
(f)=RT Delta > 1/2 Window

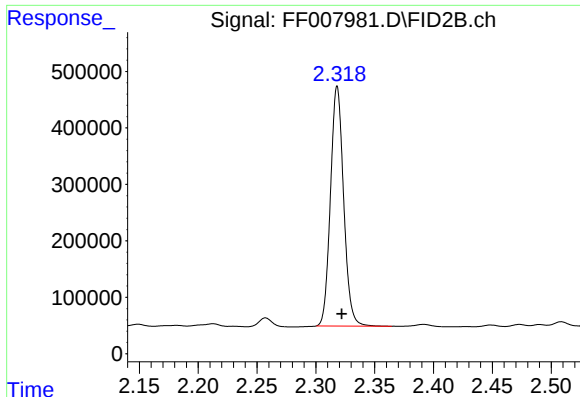
(m)=manual int.

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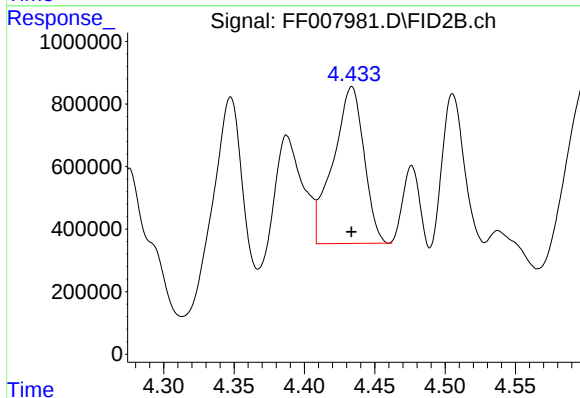
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





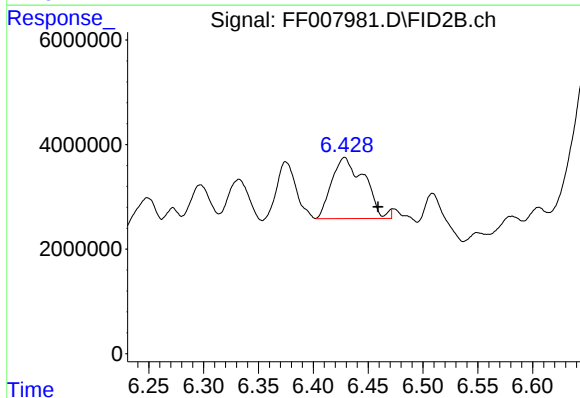
#1 N-OCTANE

R.T.: 2.318 min
Delta R.T.: -0.004 min
Response: 3308536
Conc: 23.42 ug/ml



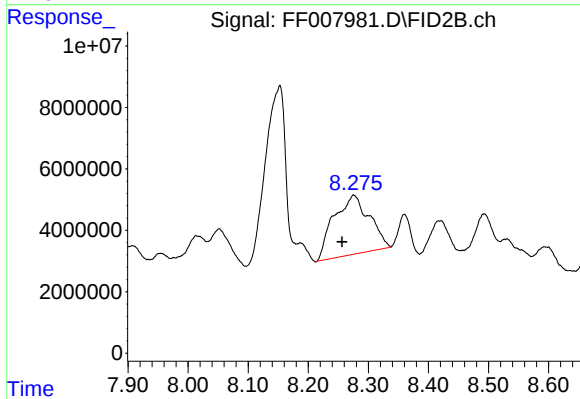
#2 N-DECANE

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 7558406
Conc: 53.08 ug/ml m



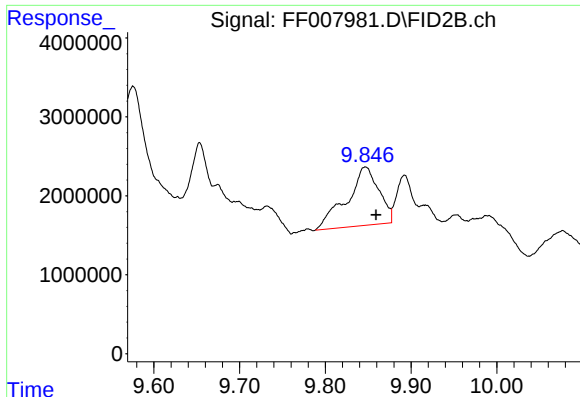
#3 N-DODECANE

R.T.: 6.428 min
Delta R.T.: -0.031 min
Response: 24270275
Conc: 168.53 ug/ml m



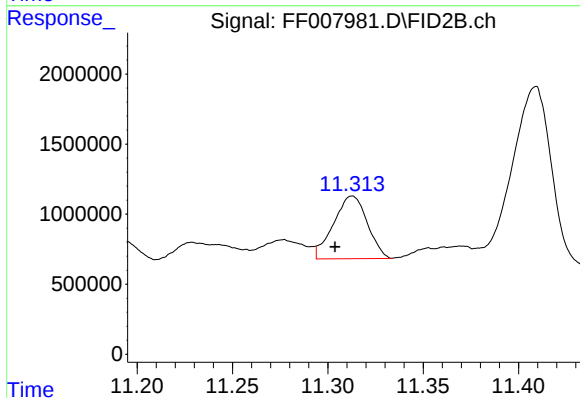
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.018 min
Response: 79030124
Conc: 538.40 ug/ml m



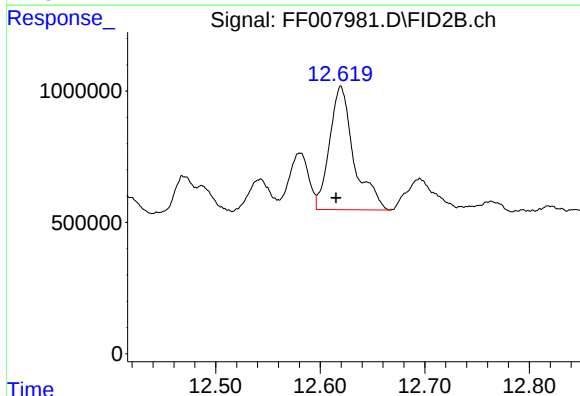
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.013 min
Response: 19352198
Conc: 131.20 ug/ml m



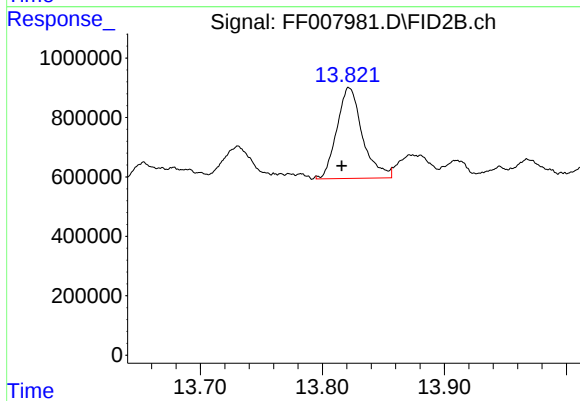
#6 N-OCTADECANE

R.T.: 11.313 min
Delta R.T.: 0.009 min
Response: 5509442
Conc: 36.65 ug/ml m



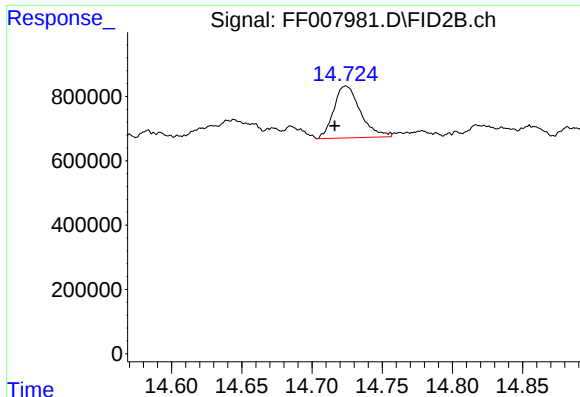
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.004 min
Response: 7603852
Conc: 50.70 ug/ml m



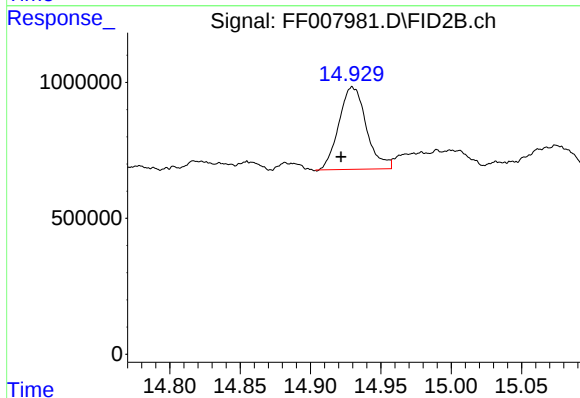
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.005 min
Response: 4443434
Conc: 30.35 ug/ml m



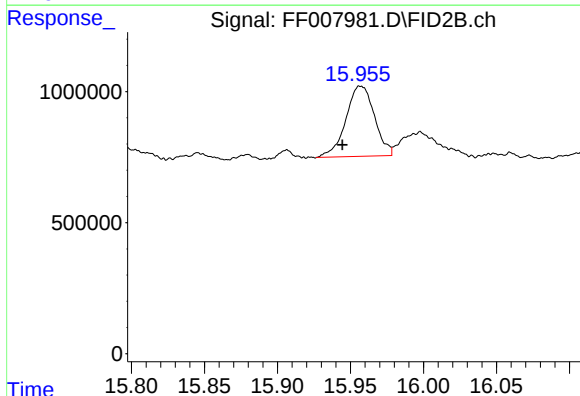
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.724 min
Delta R.T.: 0.008 min
Response: 2123668
Conc: 16.80 ug/ml m



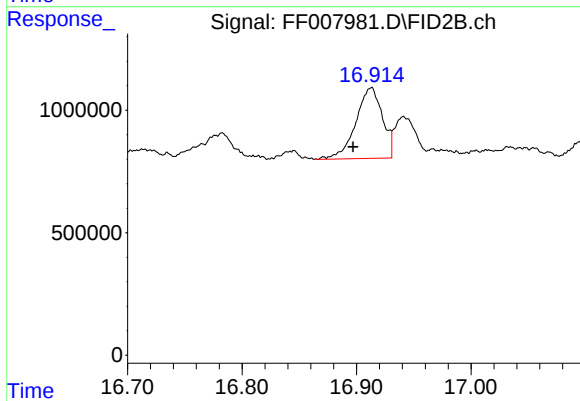
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: 0.008 min
Response: 4114431
Conc: 28.25 ug/ml m



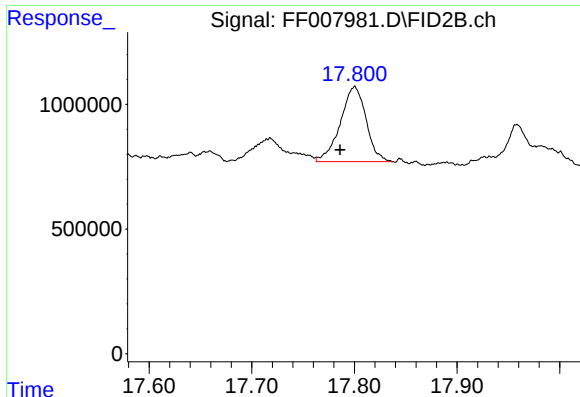
#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: 0.011 min
Response: 3656431
Conc: 25.95 ug/ml m



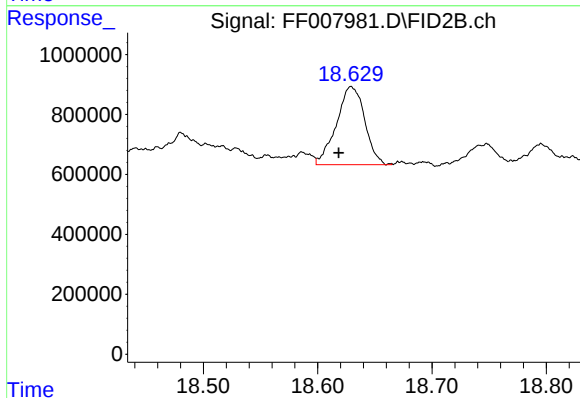
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: 0.017 min
Response: 4660764
Conc: 34.44 ug/ml m



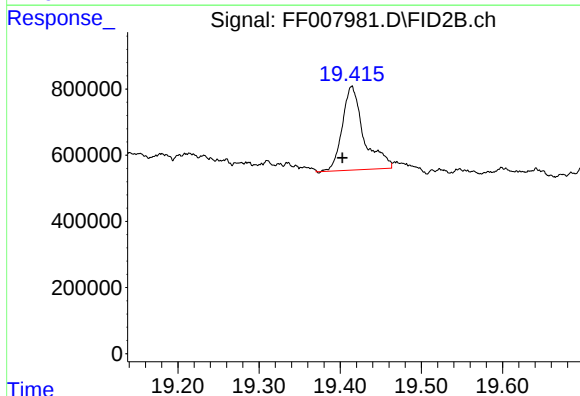
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: 0.014 min
Response: 5243125
Conc: 41.41 ug/ml m



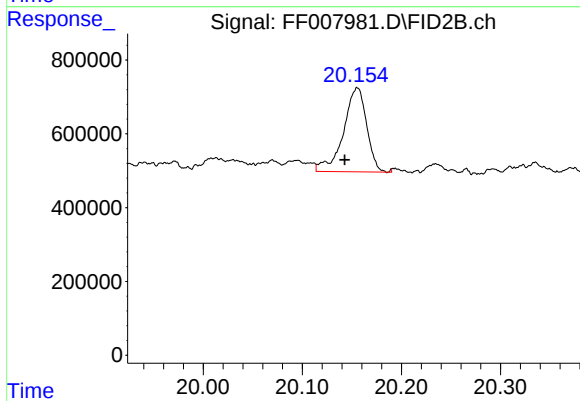
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.011 min
Response: 4462949
Conc: 40.26 ug/ml m



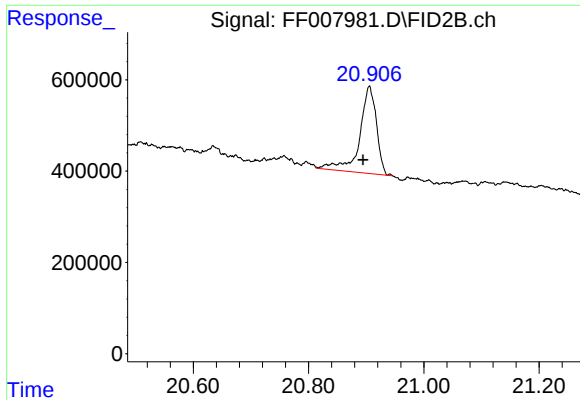
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.012 min
Response: 4666847
Conc: 54.38 ug/ml m



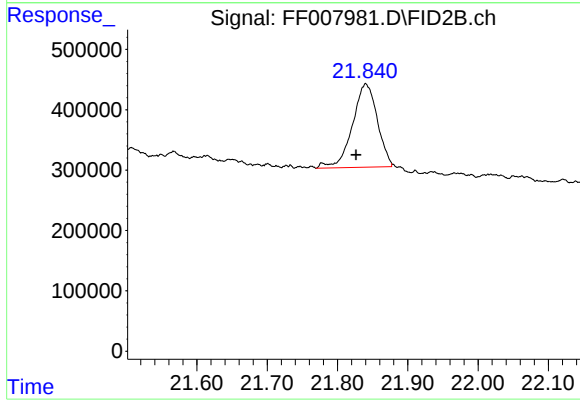
#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: 0.012 min
Response: 3713854
Conc: 57.18 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: 0.011 min
Response: 3862061
Conc: 73.29 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: 0.013 min
Response: 3384727
Conc: 60.35 ug/ml m