

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF102618\
 Data File : FF002488.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2018 17:53
 Operator : AJ\SJ
 Sample : J5654-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 23:34:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.657	2662308	19.154 ug/mlm
Target Compounds			
1) N-OCTANE	2.281	1366677	9.121 ug/ml
2) N-DECANE	4.381	2517828	16.483 ug/mlm
3) N-DODECANE	6.404	2783406	17.975 ug/ml
4) N-TETRADECANE	8.198	2872035	18.354 ug/ml
5) N-HEXADECANE	9.801	3141126	19.986 ug/ml
6) N-OCTADECANE	11.244	2803446	17.640 ug/ml
7) N-EICOSANE	12.556	2968103	18.740 ug/ml
8) N-DOCOSANE	13.757	2994641	18.982 ug/ml
10) N-TETRACOSANE	14.863	2529652	16.169 ug/ml
11) N-HEXACOSANE	15.888	2586400	16.610 ug/ml
12) N-OCTACOSANE	16.840	3193390	20.587 ug/ml
13) N-TRIACONTANE	17.732	2732367	17.606 ug/mlm
14) N-DOTRIACONTANE	18.566	3036008	19.580 ug/mlm
15) N-TETRATRIACONTANE	19.353	2142463	14.546 ug/mlm
16) N-HEXATRIACONTANE	20.096	1843139	13.437 ug/mlm
17) N-OCTATRIACONTANE	20.843	1874802	15.511 ug/mlm
18) N-TETRACONTANE	21.759	1654185	13.885 ug/mlm

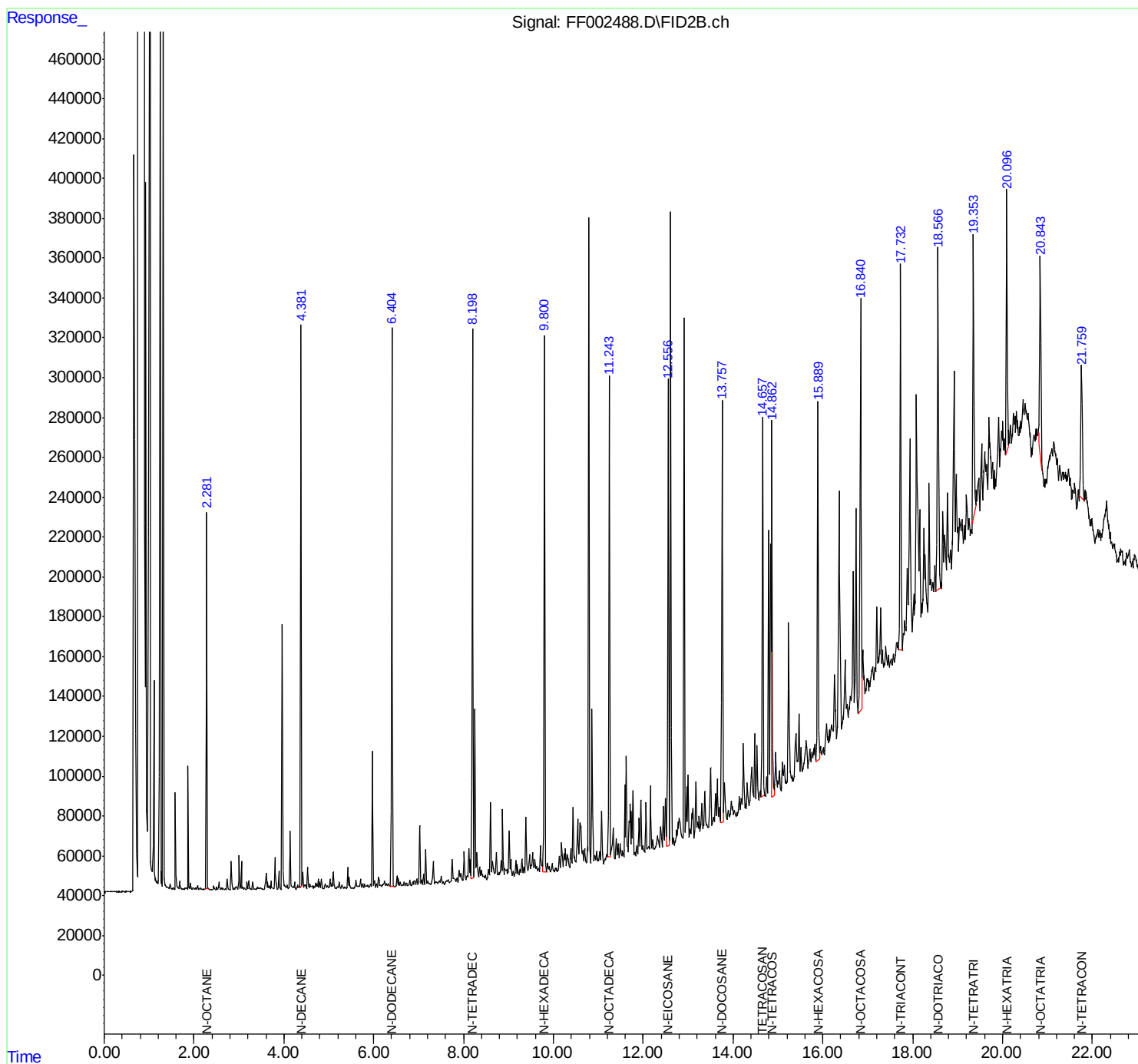
(f)=RT Delta > 1/2 Window

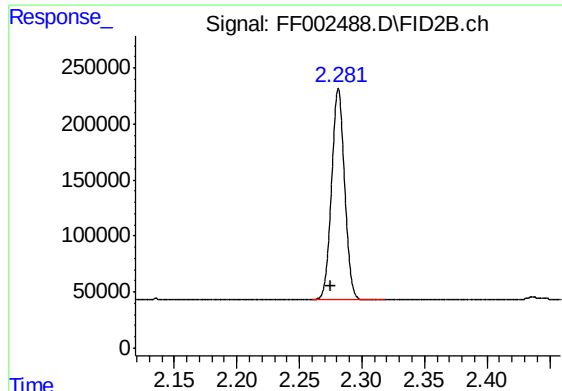
(m)=manual int.

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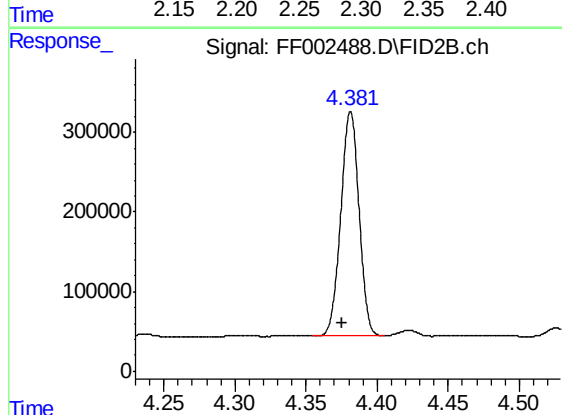
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





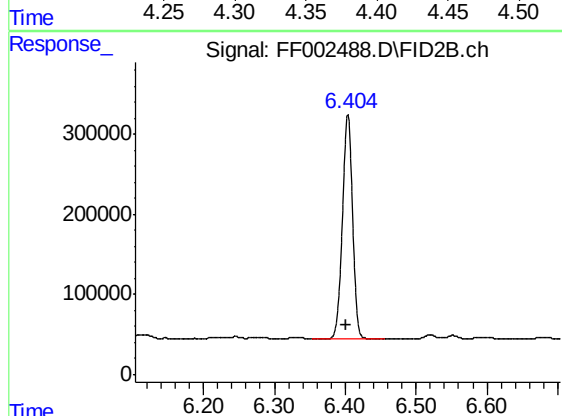
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: 0.006 min
Response: 1366677
Conc: 9.12 ug/ml



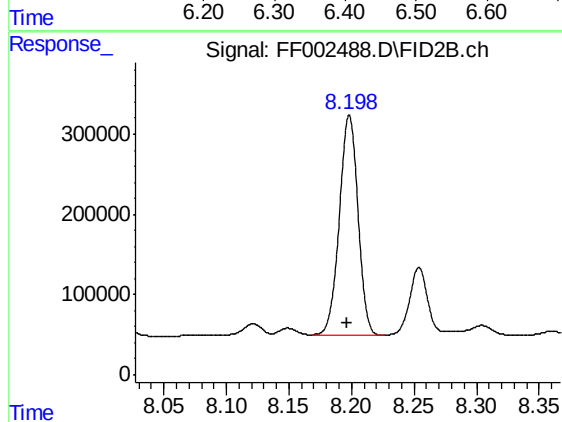
#2 N-DECANE

R.T.: 4.381 min
Delta R.T.: 0.005 min
Response: 2517828
Conc: 16.48 ug/ml m



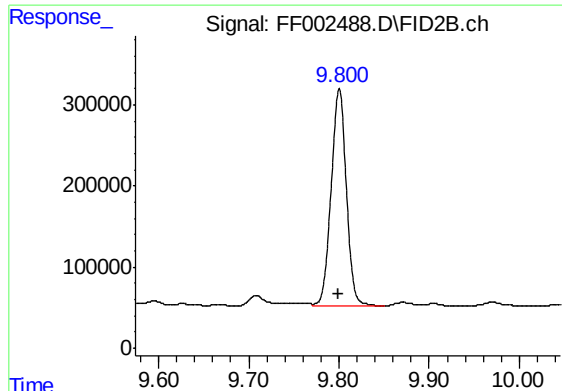
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 2783406
Conc: 17.98 ug/ml



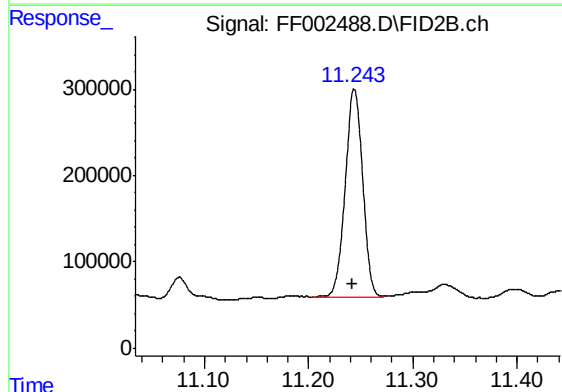
#4 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 2872035
Conc: 18.35 ug/ml



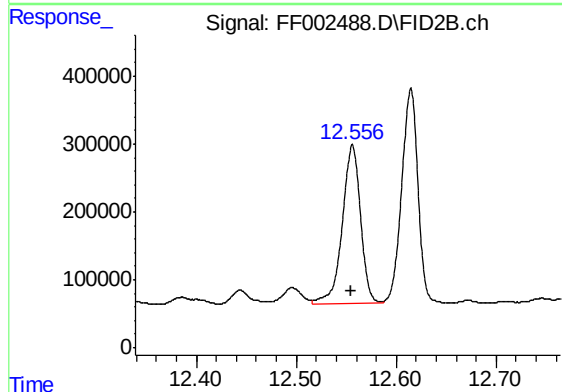
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 3141126
Conc: 19.99 ug/ml



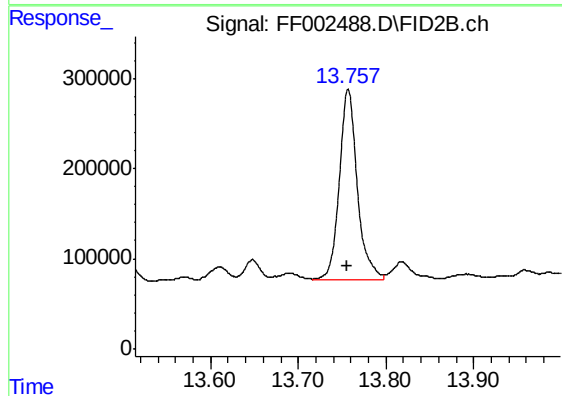
#6 N-OCTADECANE

R.T.: 11.244 min
Delta R.T.: 0.002 min
Response: 2803446
Conc: 17.64 ug/ml



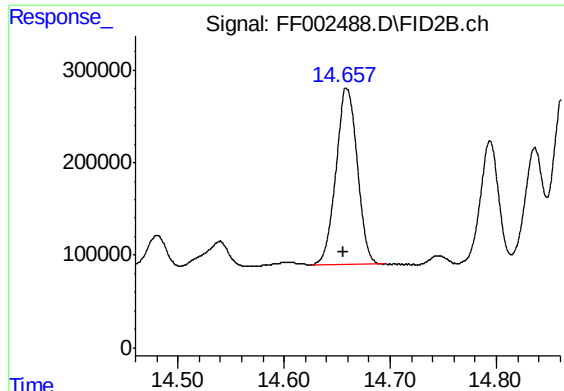
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.002 min
Response: 2968103
Conc: 18.74 ug/ml



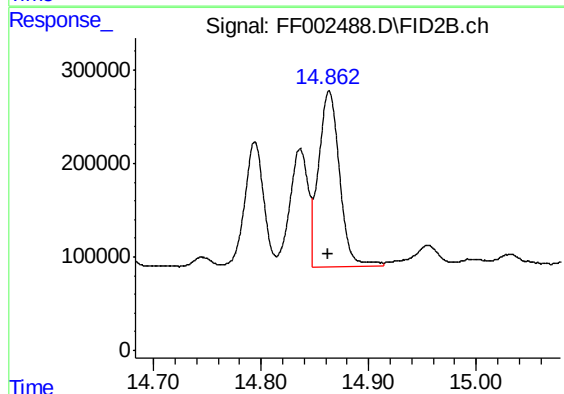
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.001 min
Response: 2994641
Conc: 18.98 ug/ml



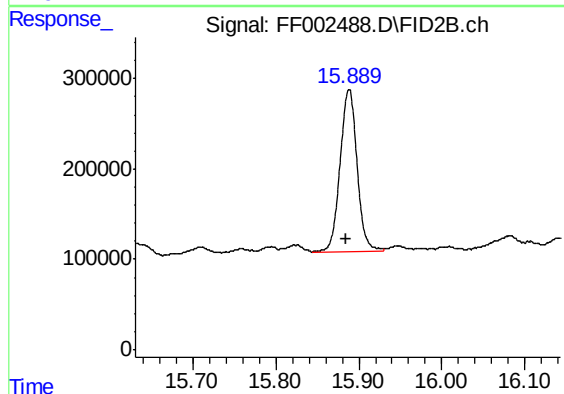
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 2662308
Conc: 19.15 ug/ml m



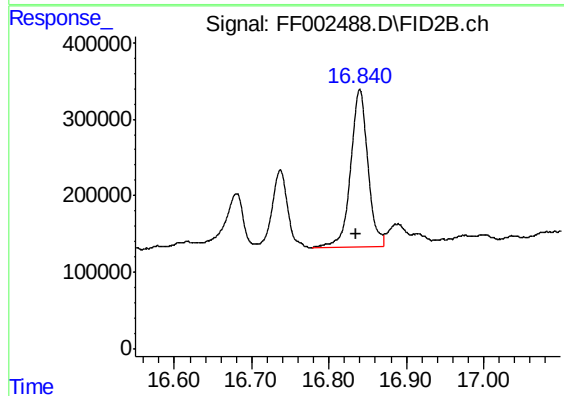
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: 0.002 min
Response: 2529652
Conc: 16.17 ug/ml



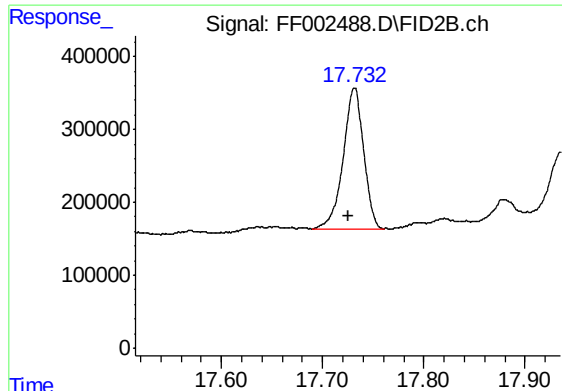
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: 0.004 min
Response: 2586400
Conc: 16.61 ug/ml



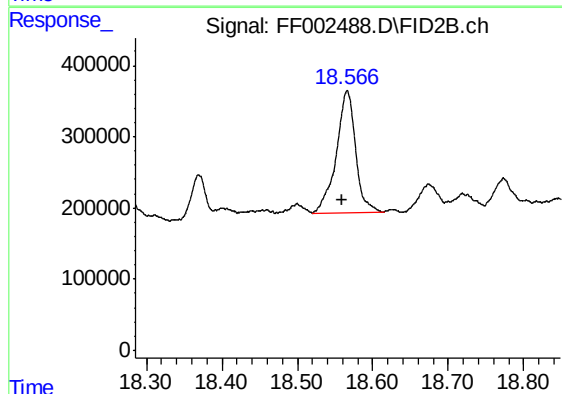
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: 0.005 min
Response: 3193390
Conc: 20.59 ug/ml



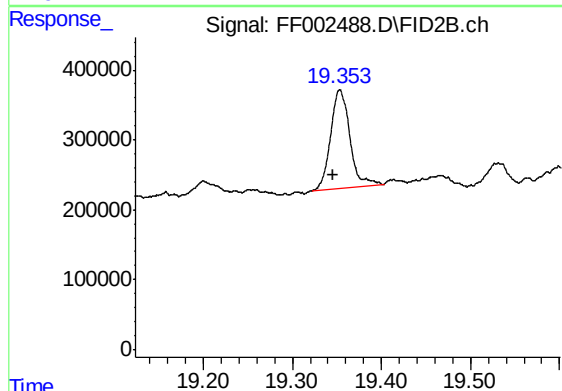
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: 0.007 min
Response: 2732367
Conc: 17.61 ug/ml m



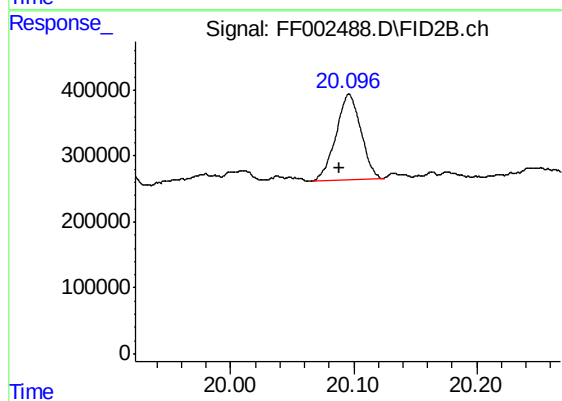
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.006 min
Response: 3036008
Conc: 19.58 ug/ml m



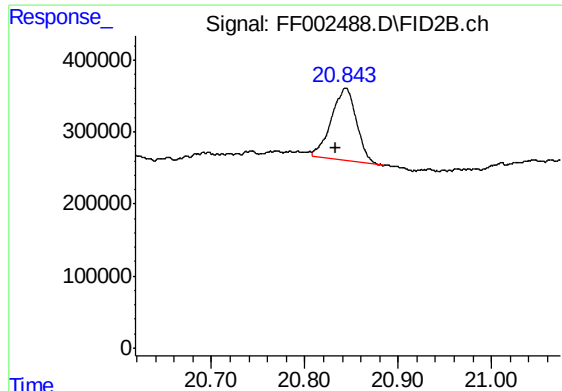
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.008 min
Response: 2142463
Conc: 14.55 ug/ml m



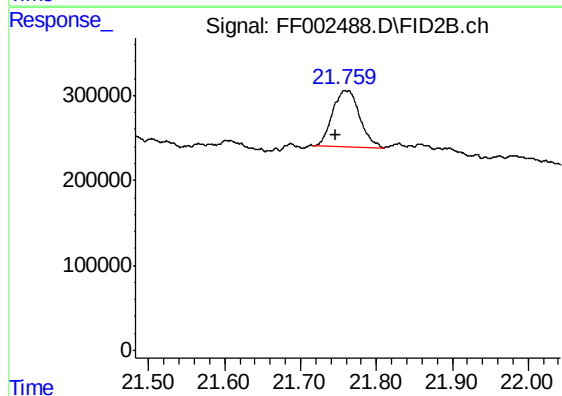
#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: 0.008 min
Response: 1843139
Conc: 13.44 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.843 min
Delta R.T.: 0.010 min
Response: 1874802
Conc: 15.51 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.759 min
Delta R.T.: 0.013 min
Response: 1654185
Conc: 13.89 ug/ml m