

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007017.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 16:19
 Operator : DD\AJ
 Sample : L2815-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:53:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.725	1977243	14.306 ug/ml
Target Compounds			
1) N-OCTANE	2.351	2406946	14.901 ug/ml
2) N-DECANE	4.458	2954021	17.925 ug/ml
3) N-DODECANE	6.480	3011032	17.984 ug/ml
4) N-TETRADECANE	8.274	2991018	17.871 ug/ml
5) N-HEXADECANE	9.874	3035584	18.595 ug/ml
6) N-OCTADECANE	11.316	2924453	17.410 ug/ml
7) N-EICOSANE	12.626	2959956	18.131 ug/ml
8) N-DOCOSANE	13.824	3189103	19.658 ug/ml
10) N-TETRACOSANE	14.927	2523701	15.960 ug/ml
11) N-HEXACOSANE	15.950	2865764	18.681 ug/ml
12) N-OCTACOSANE	16.901	3641024	24.463 ug/ml
13) N-TRIACONTANE	17.790	3252494	22.506 ug/ml
14) N-DOTRIACONTANE	18.622	2766711	20.783 ug/ml
15) N-TETRATRIACONTANE	19.408	2415304	19.903 ug/ml
16) N-HEXATRIACONTANE	20.149	2150013	19.656 ug/ml
17) N-OCTATRIACONTANE	20.900	2850120	28.738 ug/ml
18) N-TETRACONTANE	21.835	1192754	11.992 ug/ml

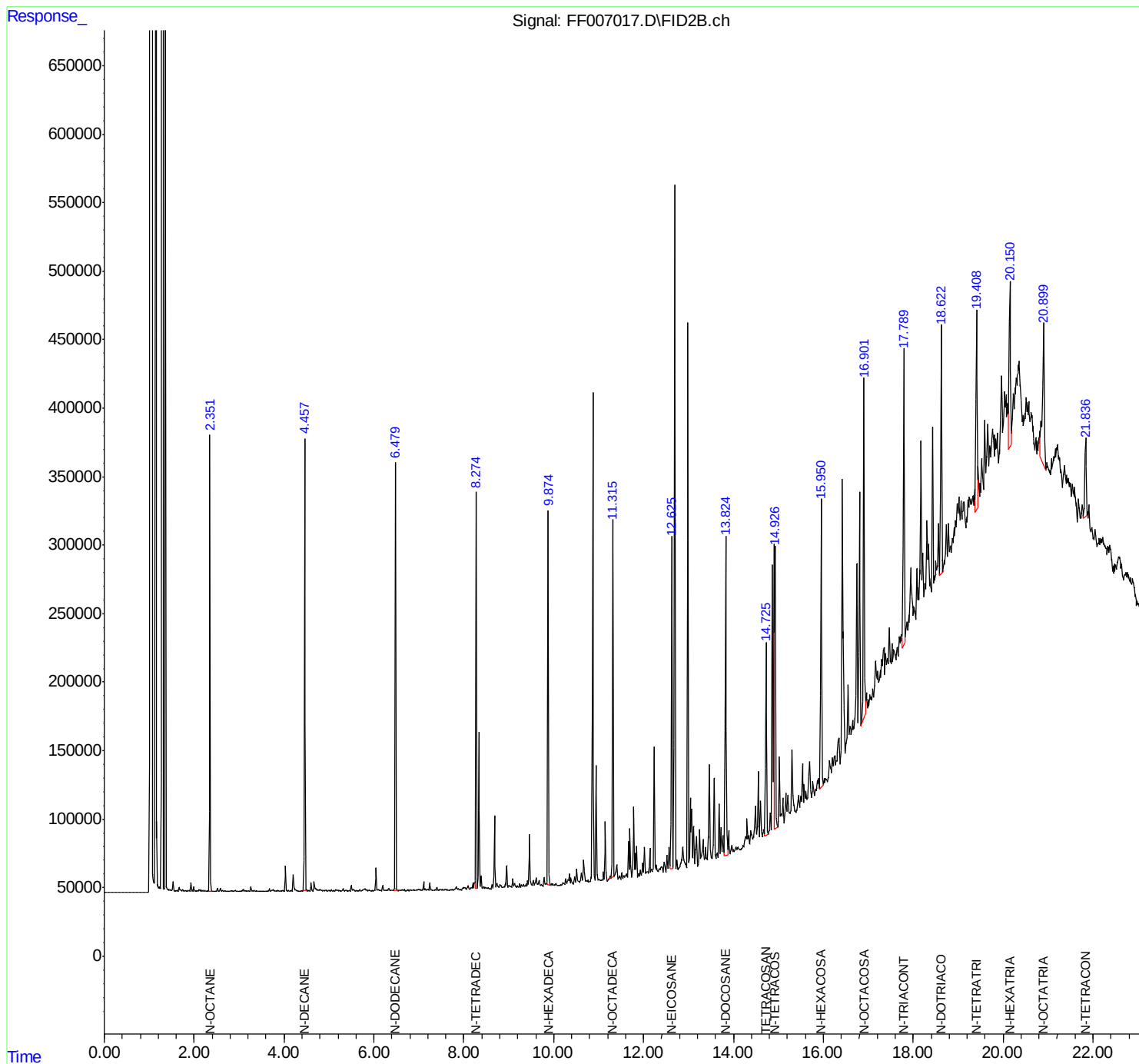
(f)=RT Delta > 1/2 Window

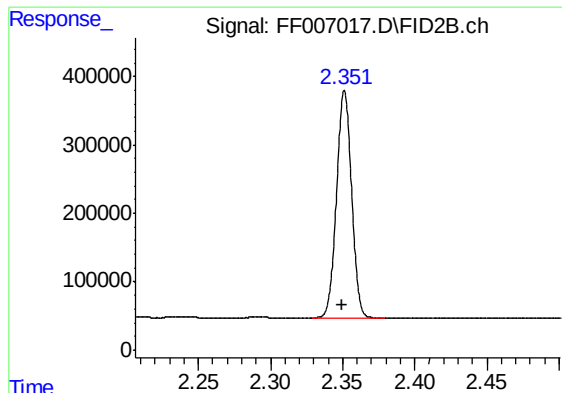
(m)=manual int.

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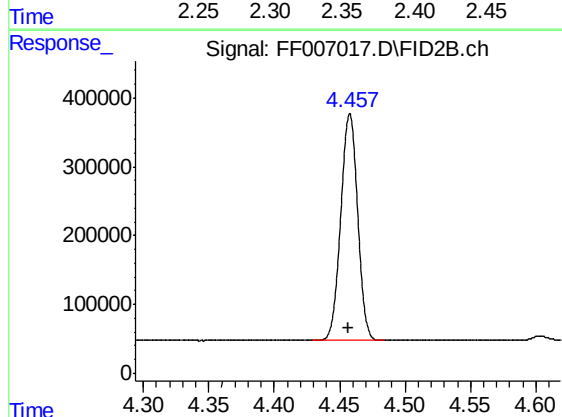
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





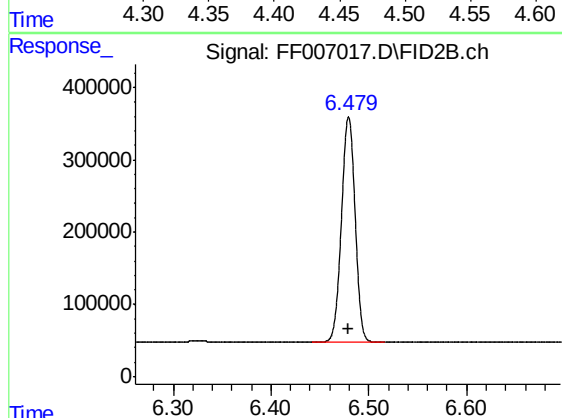
#1 N-OCTANE

R.T.: 2.351 min
Delta R.T.: 0.001 min
Response: 2406946
Conc: 14.90 ug/ml



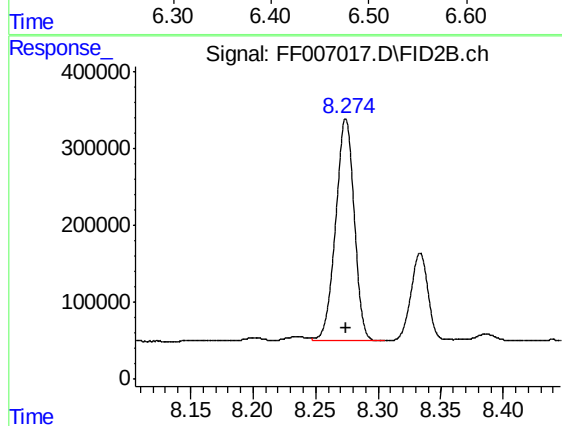
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: 0.001 min
Response: 2954021
Conc: 17.93 ug/ml



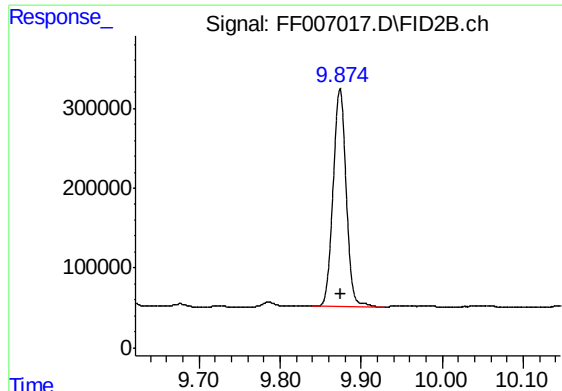
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 3011032
Conc: 17.98 ug/ml



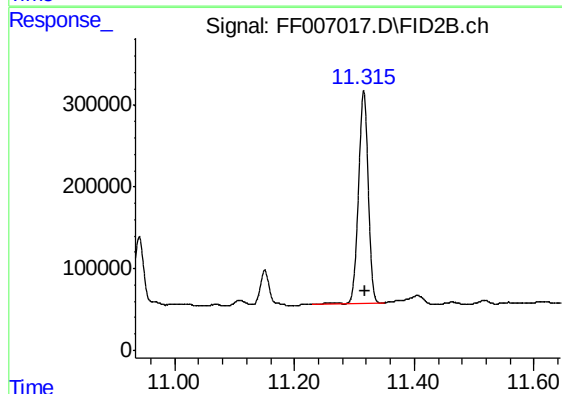
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 2991018
Conc: 17.87 ug/ml



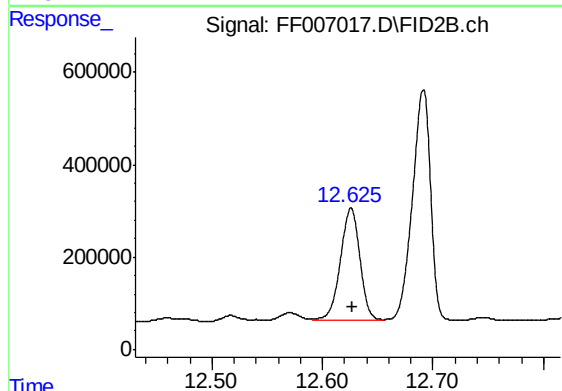
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 3035584
Conc: 18.60 ug/ml



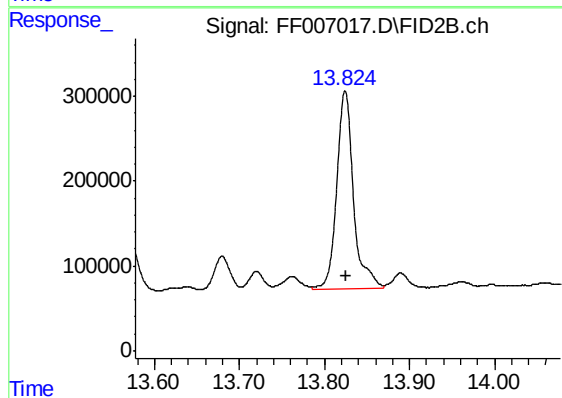
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 2924453
Conc: 17.41 ug/ml



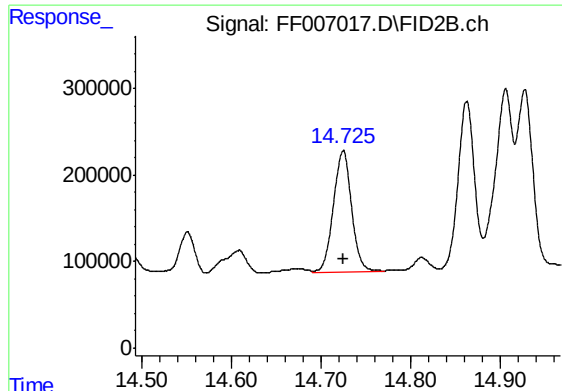
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: 0.000 min
Response: 2959956
Conc: 18.13 ug/ml



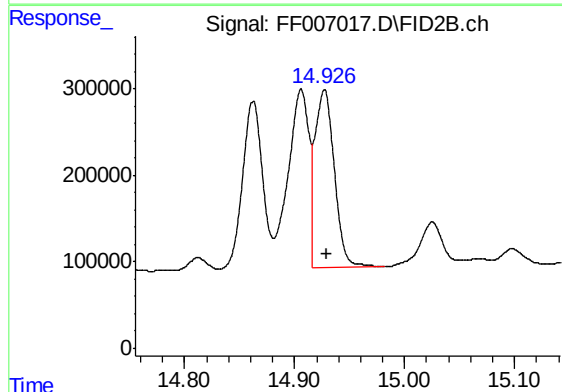
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: -0.002 min
Response: 3189103
Conc: 19.66 ug/ml



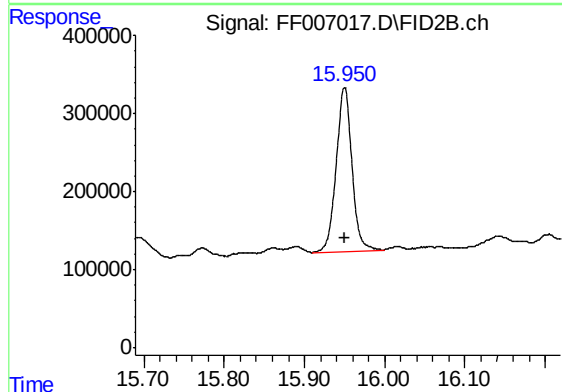
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 1977243
Conc: 14.31 ug/ml



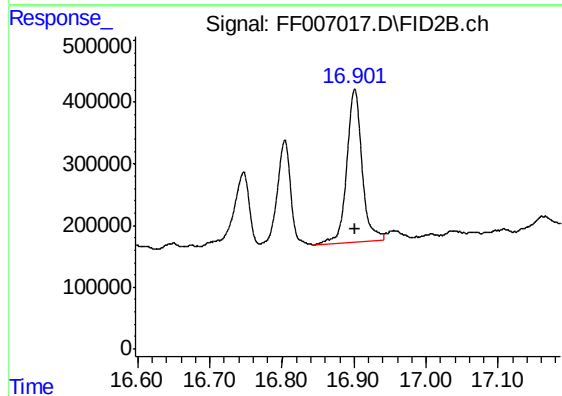
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.002 min
Response: 2523701
Conc: 15.96 ug/ml



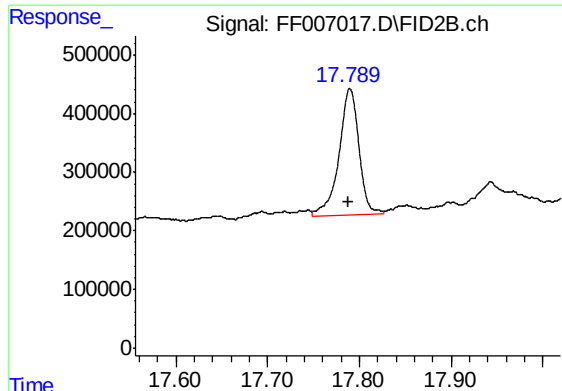
#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.000 min
Response: 2865764
Conc: 18.68 ug/ml



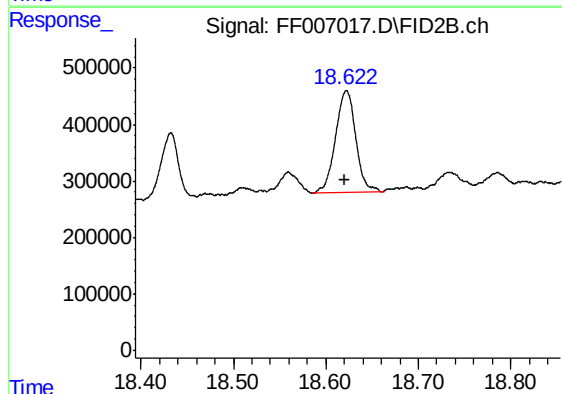
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 3641024
Conc: 24.46 ug/ml



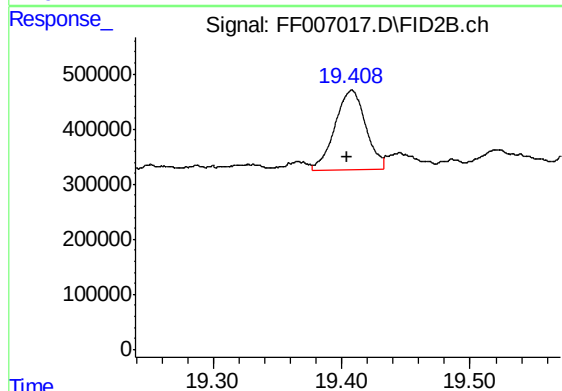
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: 0.002 min
Response: 3252494
Conc: 22.51 ug/ml



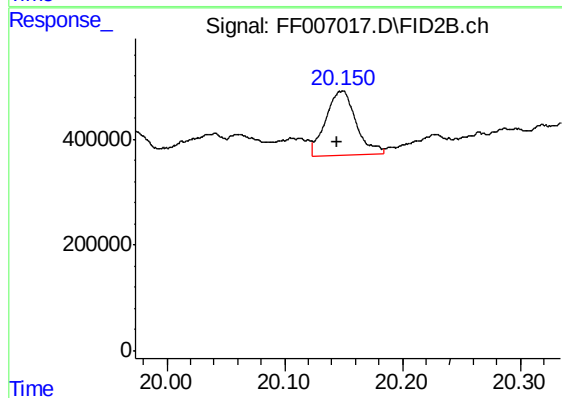
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.002 min
Response: 2766711
Conc: 20.78 ug/ml



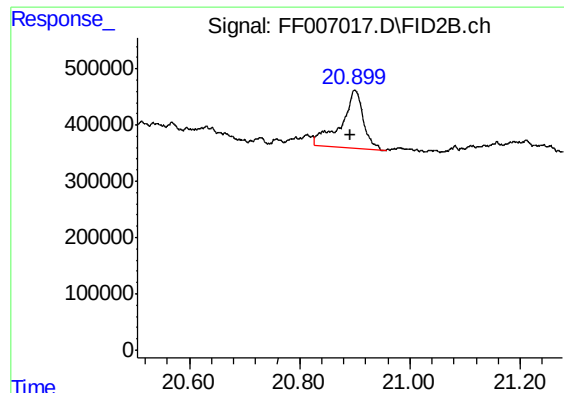
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: 0.004 min
Response: 2415304
Conc: 19.90 ug/ml



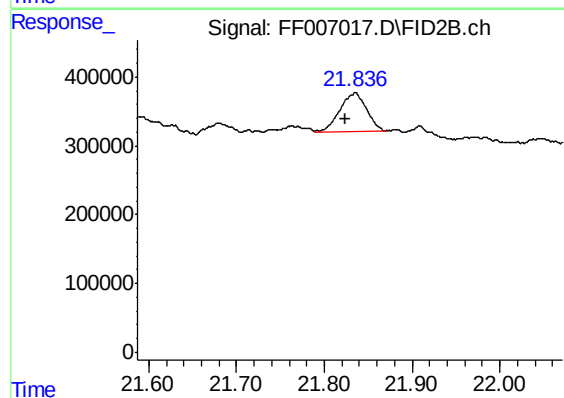
#16 N-HEXATRIACONTANE

R.T.: 20.149 min
Delta R.T.: 0.004 min
Response: 2150013
Conc: 19.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: 0.006 min
Response: 2850120
Conc: 28.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.835 min
Delta R.T.: 0.012 min
Response: 1192754
Conc: 11.99 ug/ml