

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000436.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 18:38
 Operator : UA\AJ
 Sample : J2348-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:12:35 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.613	3118387	24.157 ug/ml
Target Compounds			
1) N-OCTANE	2.251	1255127	13.980 ug/ml
2) N-DECANE	4.353	2351585	23.830 ug/ml
3) N-DODECANE	6.372	2809763	25.436 ug/ml
4) N-TETRADECANE	8.166	3064439	24.503 ug/ml
5) N-HEXADECANE	9.766	4499936	32.685 ug/ml
6) N-OCTADECANE	11.207	3386468	22.067 ug/ml
7) N-EICOSANE	12.516	4165690	27.642 ug/ml
8) N-DOCOSANE	13.713	4417895	30.267 ug/ml
10) N-TETRACOSANE	14.793	6829879	47.007 ug/ml
11) N-HEXACOSANE	15.837	2484656	17.313 ug/ml
12) N-OCTACOSANE	16.786	2930633	20.995 ug/ml
13) N-TRIACONTANE	17.674	2233681	17.950 ug/ml
14) N-DOTRIACONTANE	18.504	1918385	18.824 ug/ml
15) N-TETRATRIACONTANE	19.287	1464640	16.274 ug/ml
16) N-HEXATRIACONTANE	20.027	1492515	17.288 ug/ml
17) N-OCTATRIACONTANE	20.753	1270512	15.154 ug/ml
18) N-TETRACONTANE	21.629	1260218	14.184 ug/ml

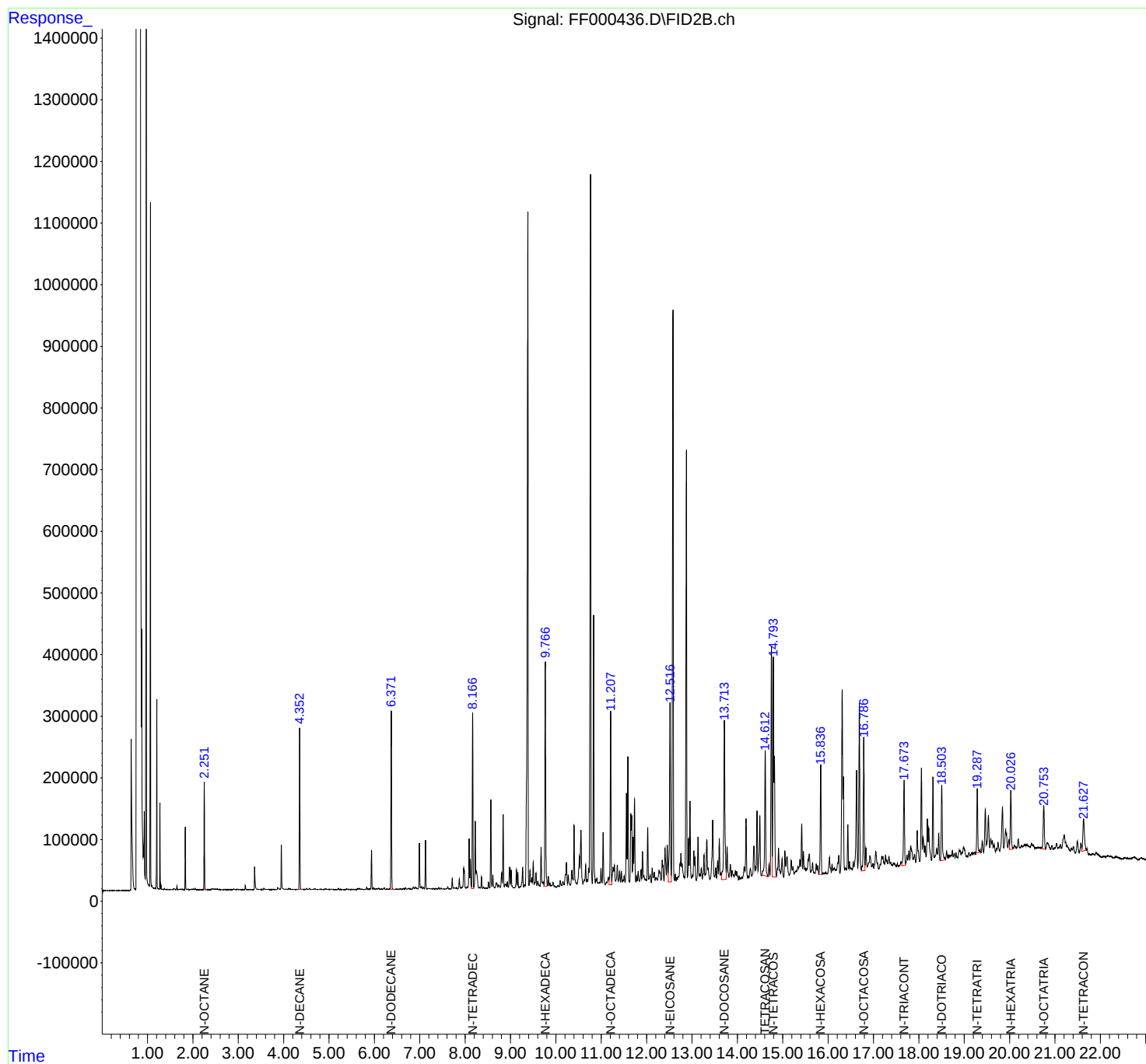
(f)=RT Delta > 1/2 Window

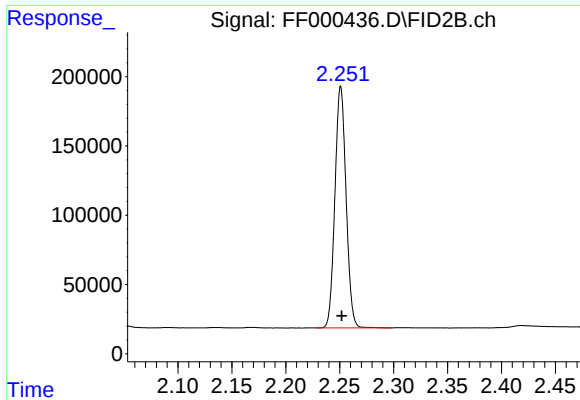
(m)=manual int.

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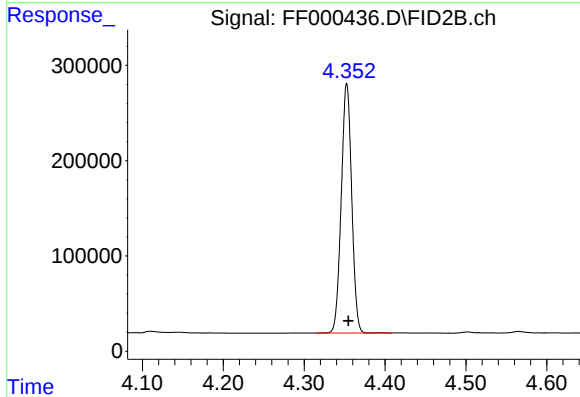
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





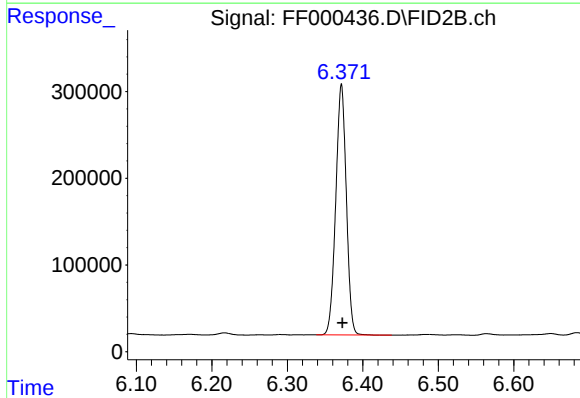
#1 N-OCTANE

R.T.: 2.251 min
Delta R.T.: 0.000 min
Response: 1255127
Conc: 13.98 ug/ml



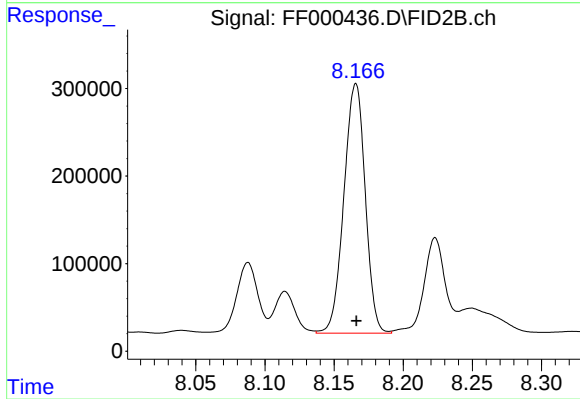
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 2351585
Conc: 23.83 ug/ml



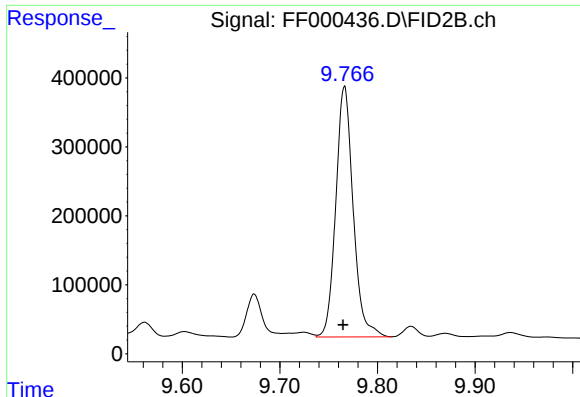
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 2809763
Conc: 25.44 ug/ml



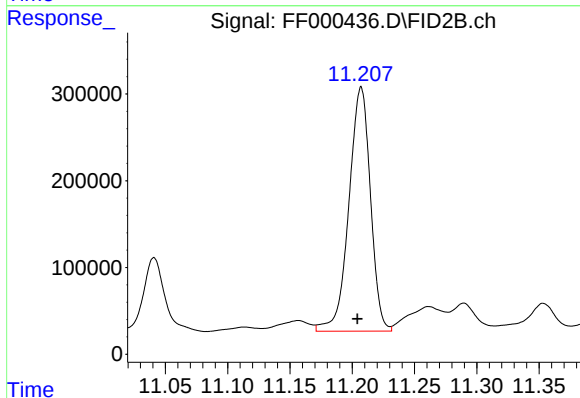
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 3064439
Conc: 24.50 ug/ml



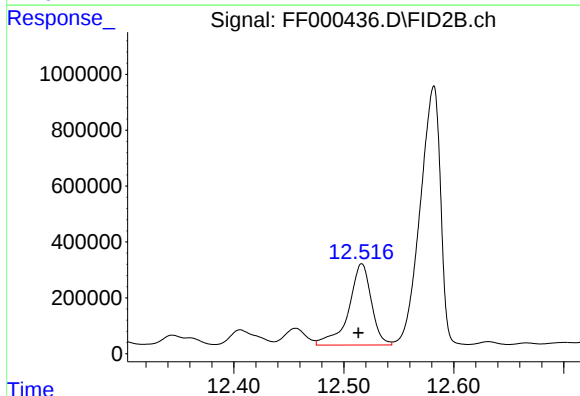
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.002 min
Response: 4499936
Conc: 32.68 ug/ml



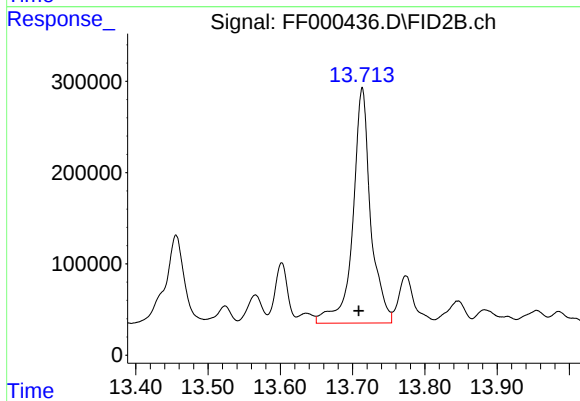
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.003 min
Response: 3386468
Conc: 22.07 ug/ml



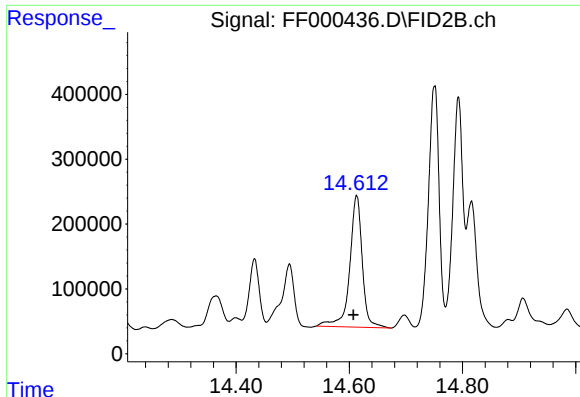
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.003 min
Response: 4165690
Conc: 27.64 ug/ml



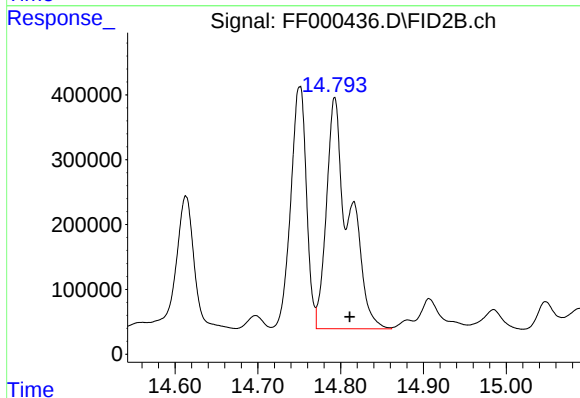
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.005 min
Response: 4417895
Conc: 30.27 ug/ml



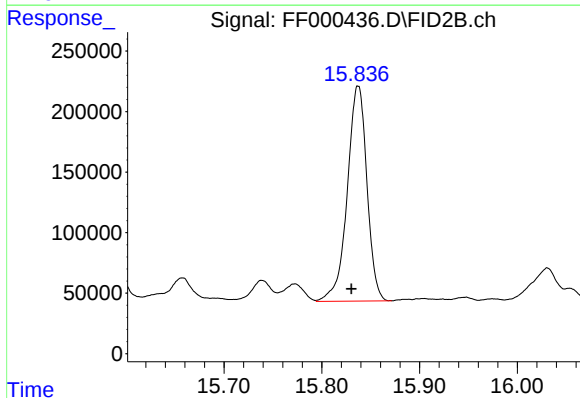
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.006 min
Response: 3118387
Conc: 24.16 ug/ml



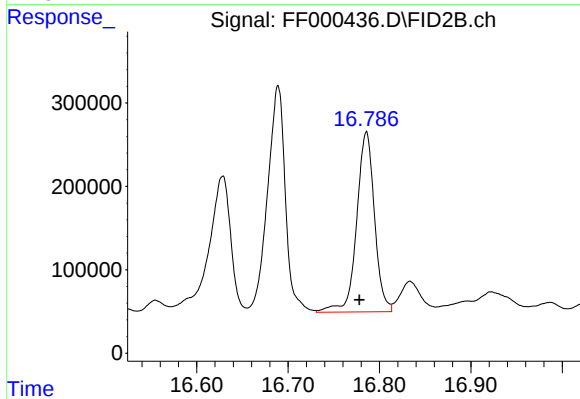
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.018 min
Response: 6829879
Conc: 47.01 ug/ml



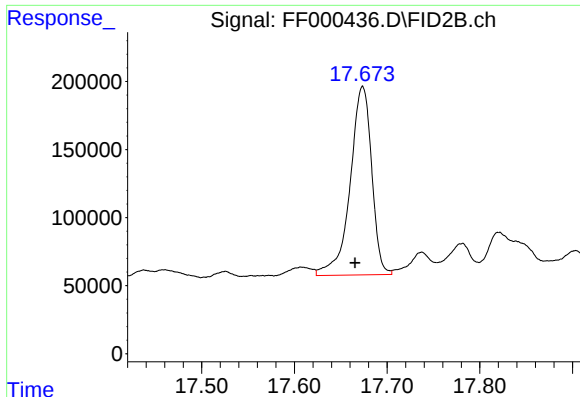
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.007 min
Response: 2484656
Conc: 17.31 ug/ml



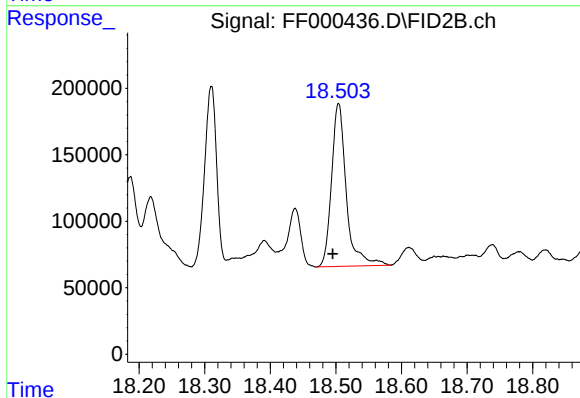
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.008 min
Response: 2930633
Conc: 21.00 ug/ml



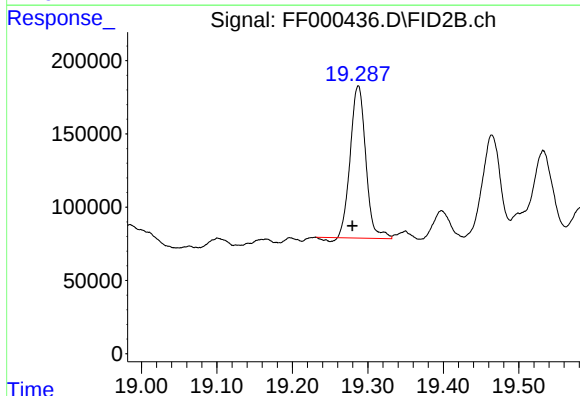
#13 N-TRIACONTANE

R.T.: 17.674 min
Delta R.T.: 0.008 min
Response: 2233681
Conc: 17.95 ug/ml



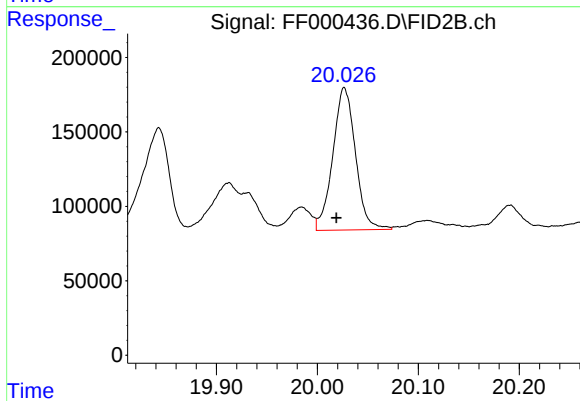
#14 N-DOTRIACONTANE

R.T.: 18.504 min
Delta R.T.: 0.009 min
Response: 1918385
Conc: 18.82 ug/ml



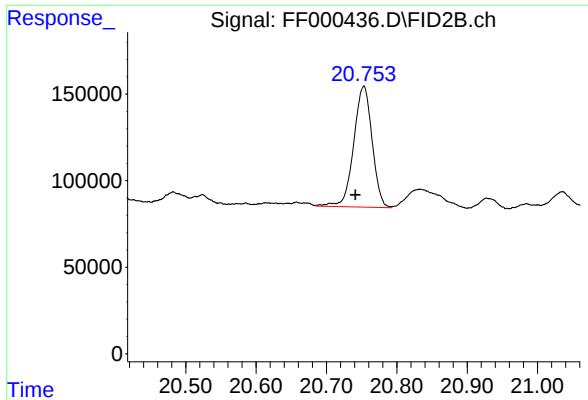
#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: 0.008 min
Response: 1464640
Conc: 16.27 ug/ml



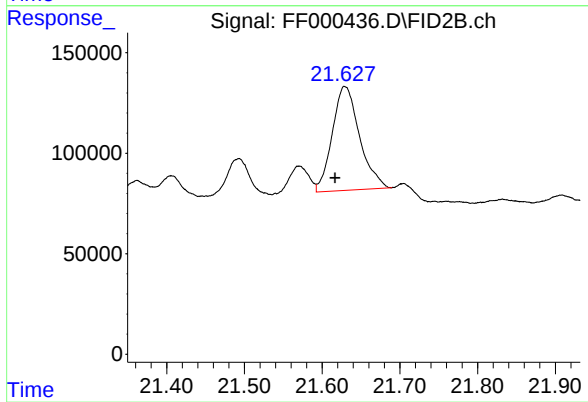
#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: 0.008 min
Response: 1492515
Conc: 17.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.753 min
Delta R.T.: 0.012 min
Response: 1270512
Conc: 15.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.629 min
Delta R.T.: 0.013 min
Response: 1260218
Conc: 14.18 ug/ml