

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000435.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 18:09
 Operator : UA\AJ
 Sample : J2348-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:12:18 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...	14.612	3384516	26.219 ug/ml
Target Compounds			
1) N-OCTANE	2.250	1115160	12.421 ug/ml
2) N-DECANE	4.353	2102368	21.304 ug/ml
3) N-DODECANE	6.371	2548327	23.069 ug/ml
4) N-TETRADECANE	8.165	2817284	22.527 ug/ml
5) N-HEXADECANE	9.766	4249874	30.869 ug/ml
6) N-OCTADECANE	11.206	3258309	21.232 ug/ml
7) N-EICOSANE	12.516	4242629	28.152 ug/ml
8) N-DOCOSANE	13.713	4704258	32.229 ug/ml
10) N-TETRACOSANE	14.793	7435899	51.178 ug/ml
11) N-HEXACOSANE	15.837	2913458	20.301 ug/ml
12) N-OCTACOSANE	16.785	3330757	23.862 ug/ml
13) N-TRIACONTANE	17.673	2518511	20.239 ug/ml
14) N-DOTRIACONTANE	18.504	2018702	19.808 ug/ml
15) N-TETRATRIACONTANE	19.287	1641585	18.240 ug/ml
16) N-HEXATRIACONTANE	20.027	1606801	18.612 ug/ml
17) N-OCTATRIACONTANE	20.752	1265013	15.089 ug/ml
18) N-TETRACONTANE	21.630	1334201	15.017 ug/ml

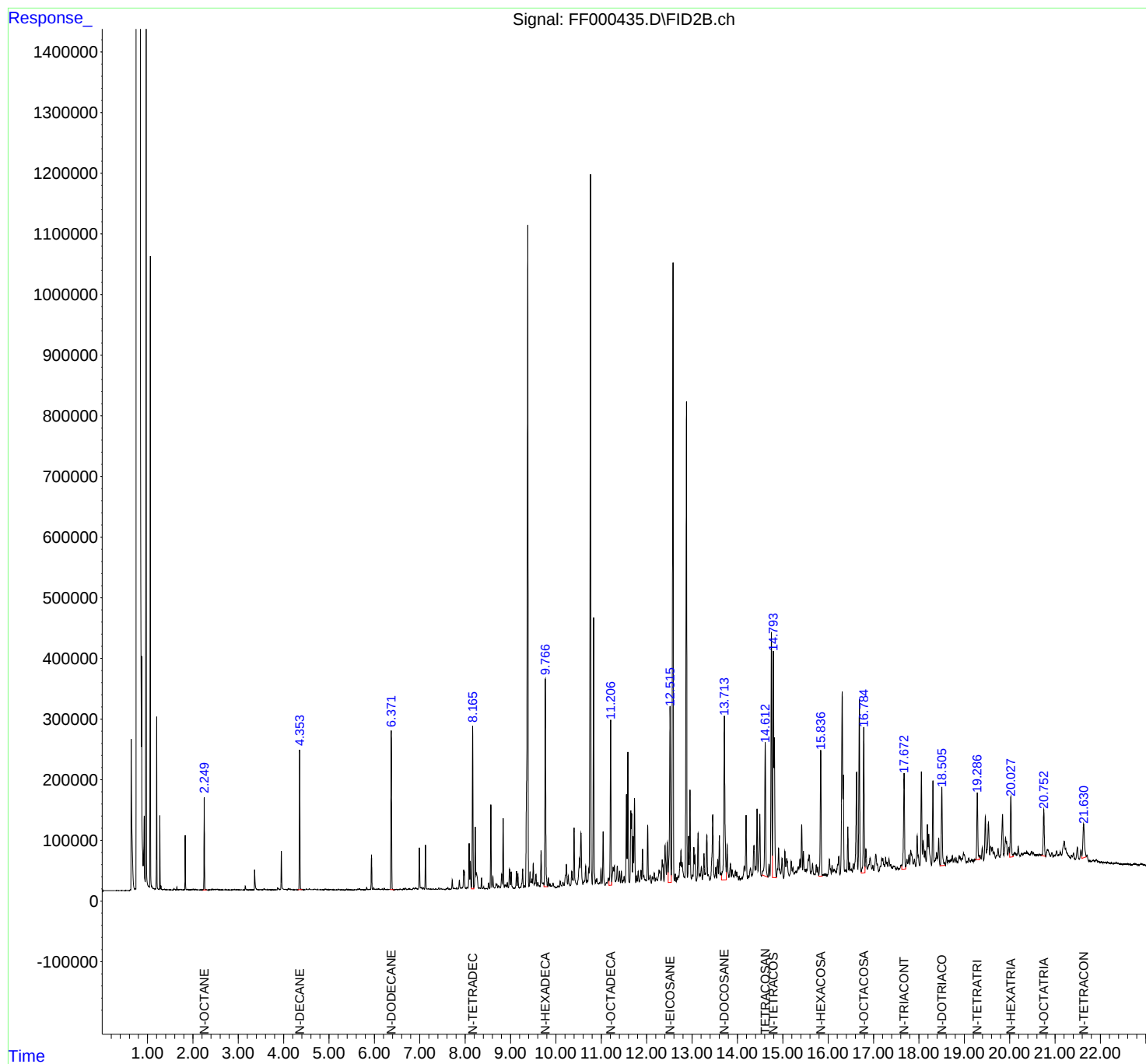
(f)=RT Delta > 1/2 Window

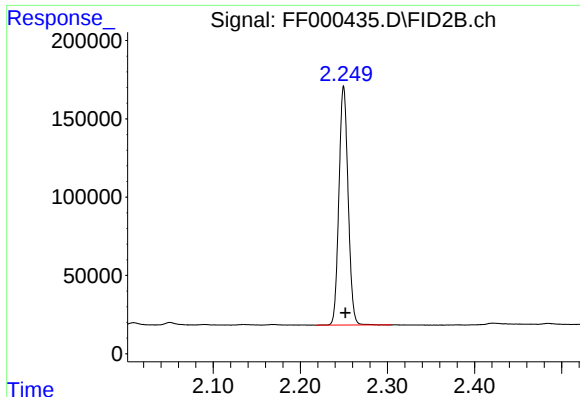
(m)=manual int.

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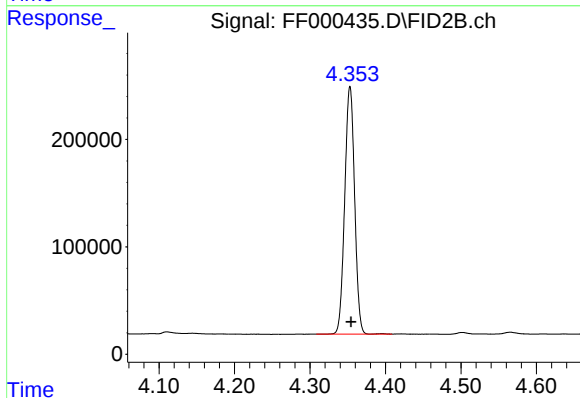
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





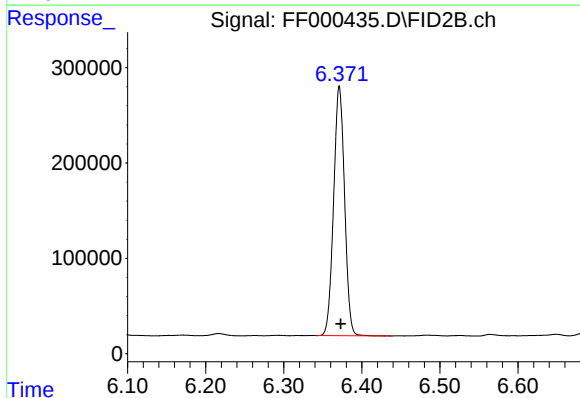
#1 N-OCTANE

R.T.: 2.250 min
Delta R.T.: -0.002 min
Response: 1115160
Conc: 12.42 ug/ml



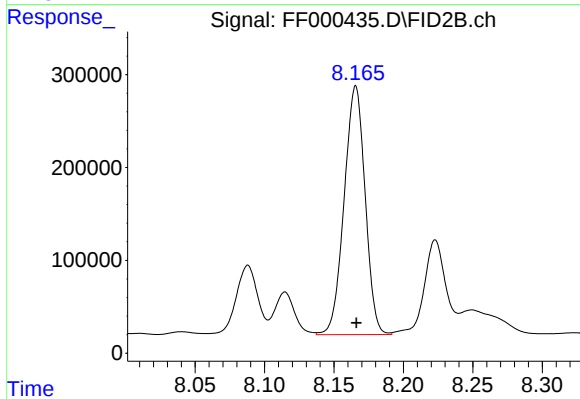
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 2102368
Conc: 21.30 ug/ml



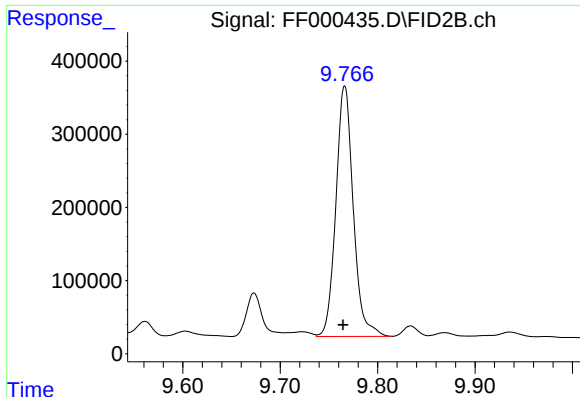
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 2548327
Conc: 23.07 ug/ml



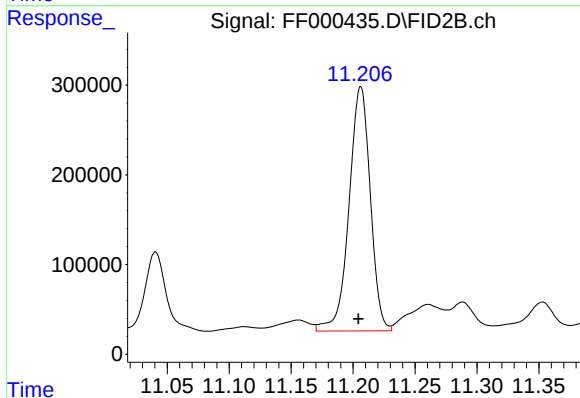
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 2817284
Conc: 22.53 ug/ml



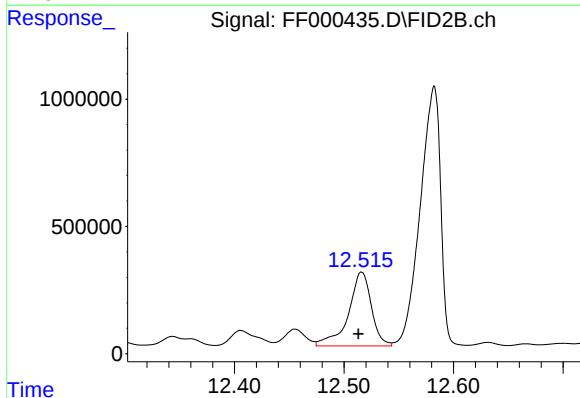
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.002 min
Response: 4249874
Conc: 30.87 ug/ml



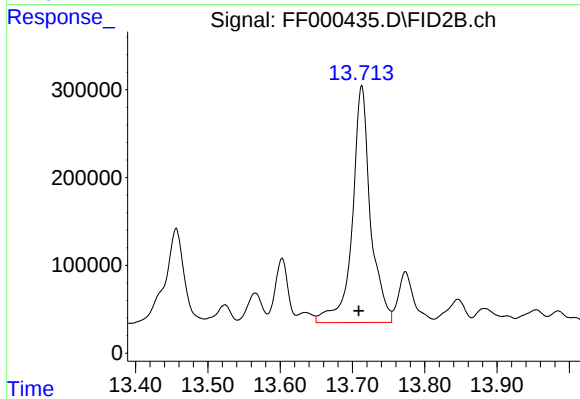
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: 0.002 min
Response: 3258309
Conc: 21.23 ug/ml



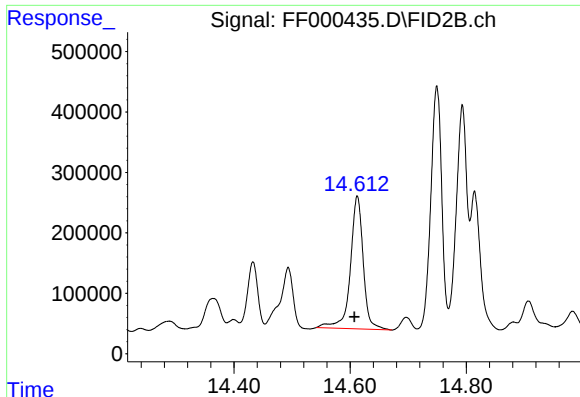
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.003 min
Response: 4242629
Conc: 28.15 ug/ml



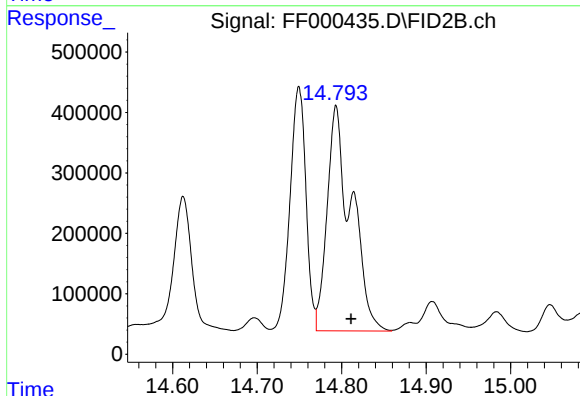
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.004 min
Response: 4704258
Conc: 32.23 ug/ml



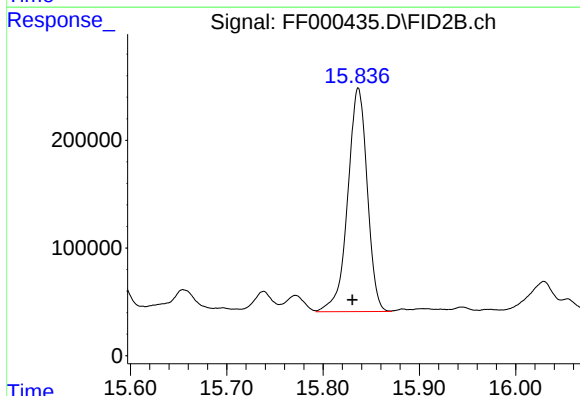
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.005 min
Response: 3384516
Conc: 26.22 ug/ml



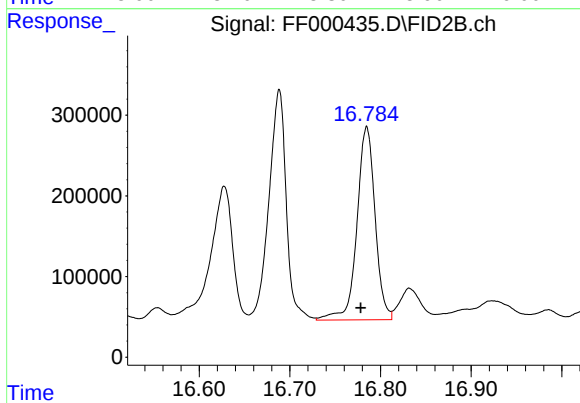
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.018 min
Response: 7435899
Conc: 51.18 ug/ml



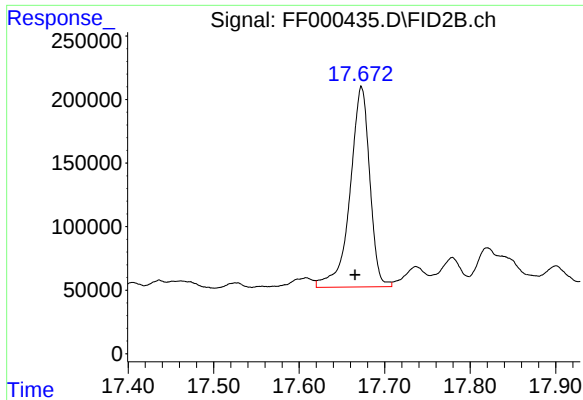
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.006 min
Response: 2913458
Conc: 20.30 ug/ml



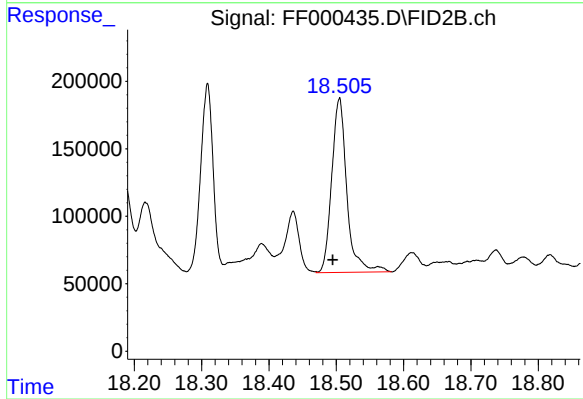
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: 0.007 min
Response: 3330757
Conc: 23.86 ug/ml



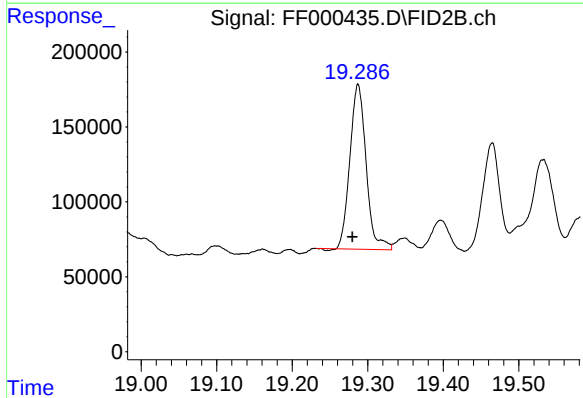
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: 0.008 min
Response: 2518511
Conc: 20.24 ug/ml



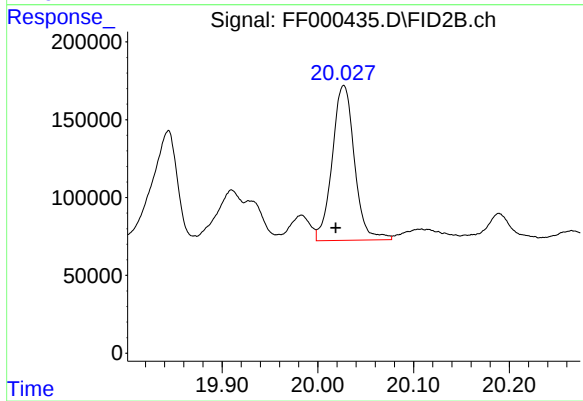
#14 N-DOTRIACONTANE

R.T.: 18.504 min
Delta R.T.: 0.010 min
Response: 2018702
Conc: 19.81 ug/ml



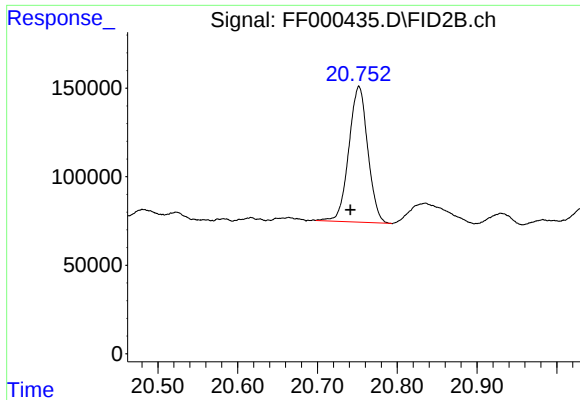
#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: 0.008 min
Response: 1641585
Conc: 18.24 ug/ml



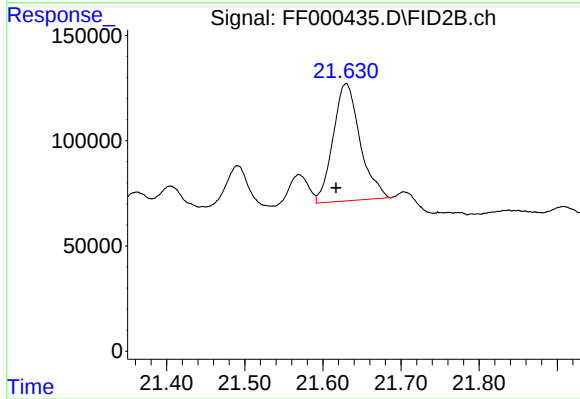
#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: 0.008 min
Response: 1606801
Conc: 18.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.752 min
Delta R.T.: 0.011 min
Response: 1265013
Conc: 15.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.630 min
Delta R.T.: 0.013 min
Response: 1334201
Conc: 15.02 ug/ml