

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004246.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 16:13
 Operator : AJ\SJ
 Sample : K2435-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:48:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.537	2900480	22.311 ug/ml
Target Compounds			
1) N-OCTANE	2.201	1084289	7.743 ug/ml
2) N-DECANE	4.284	1956007	14.453 ug/ml
3) N-DODECANE	6.301	2201991	15.695 ug/ml
4) N-TETRADECANE	8.091	2344005	16.485 ug/mlm
5) N-HEXADECANE	9.690	3119344	21.076 ug/mlm
6) N-OCTADECANE	11.131	2448462	16.258 ug/mlm
7) N-EICOSANE	12.441	2841025	18.905 ug/mlm
8) N-DOCOSANE	13.637	3096273	20.686 ug/mlm
10) N-TETRACOSANE	14.733	11121122	75.501 ug/mlm
11) N-HEXACOSANE	15.763	3431309	23.636 ug/ml
12) N-OCTACOSANE	16.713	2710473	18.850 ug/mlm
13) N-TRIACONTANE	17.601	3159272	22.121 ug/ml
14) N-DOTRIACONTANE	18.431	4060774	28.766 ug/mlm
15) N-TETRATRIACONTANE	19.218	2138092	16.032 ug/ml
16) N-HEXATRIACONTANE	19.959	2755760	21.719 ug/mlm
17) N-OCTATRIACONTANE	20.682	1701252	14.945 ug/ml
18) N-TETRACONTANE	21.542	1894194	15.616 ug/ml

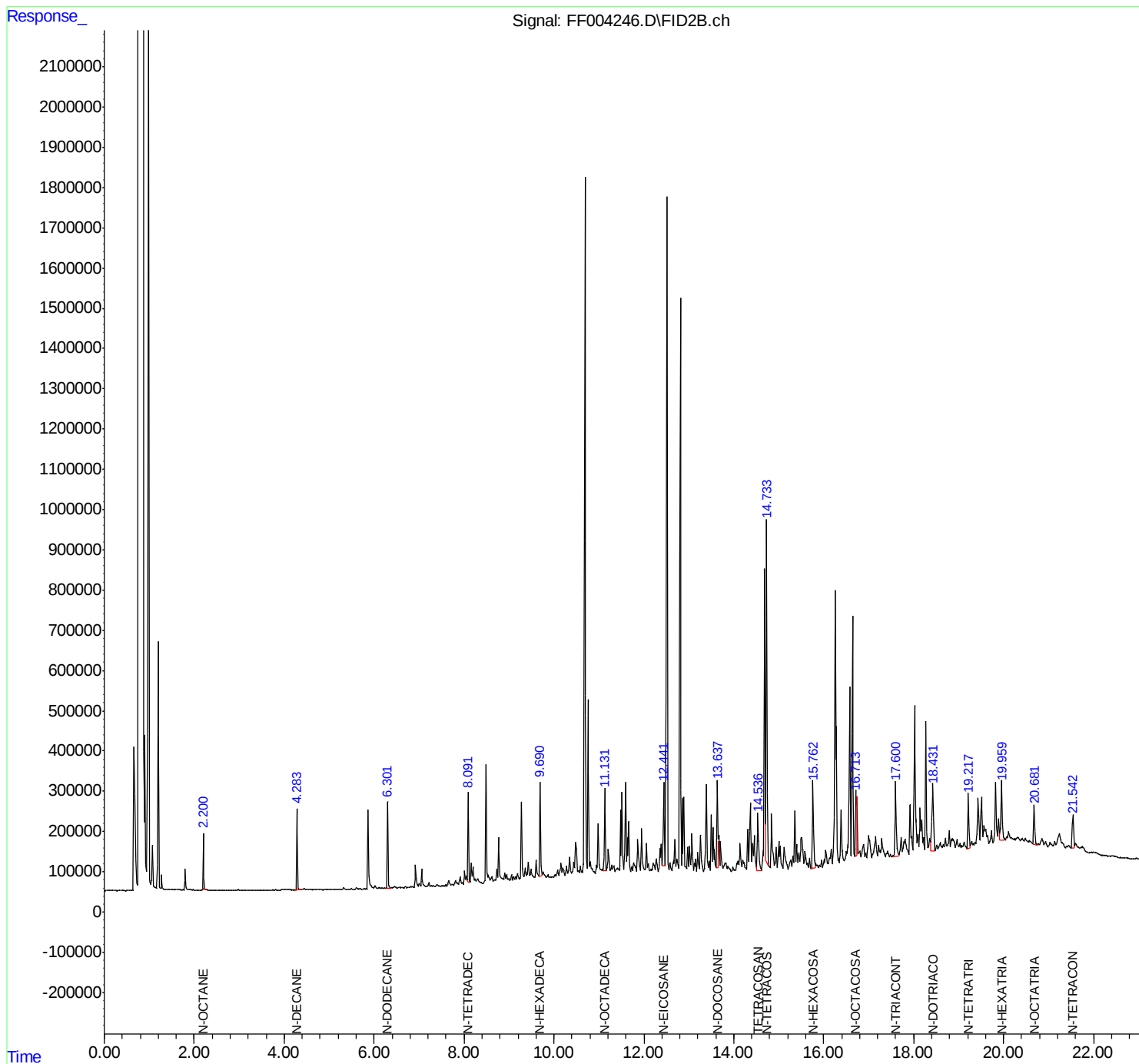
(f)=RT Delta > 1/2 Window

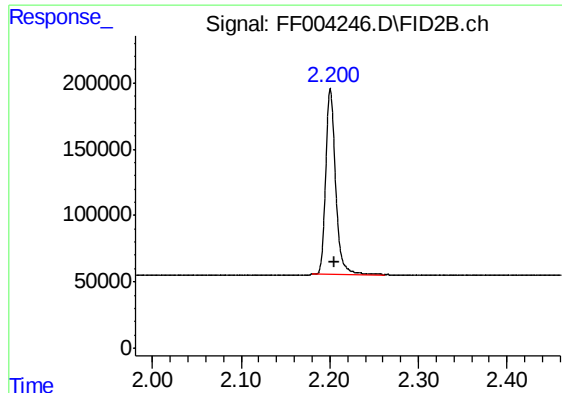
(m)=manual int.

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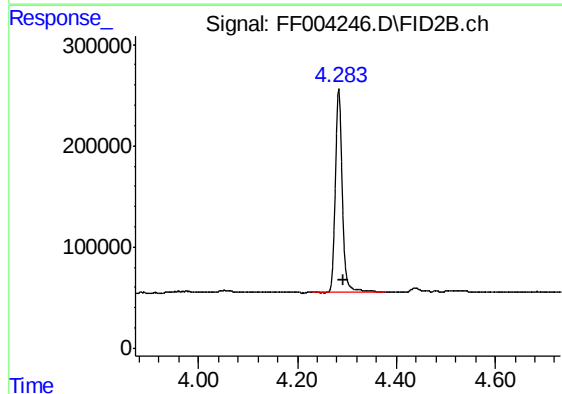
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





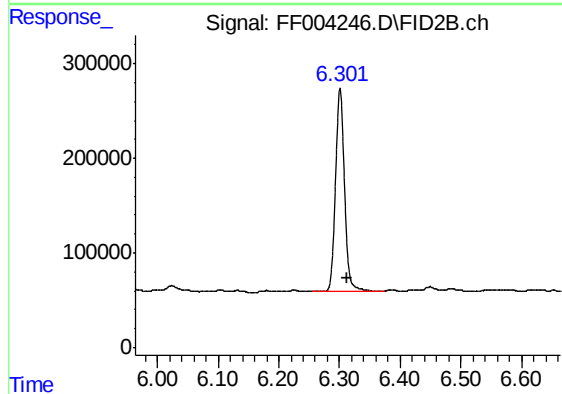
#1 N-OCTANE

R.T.: 2.201 min
Delta R.T.: -0.005 min
Response: 1084289
Conc: 7.74 ug/ml



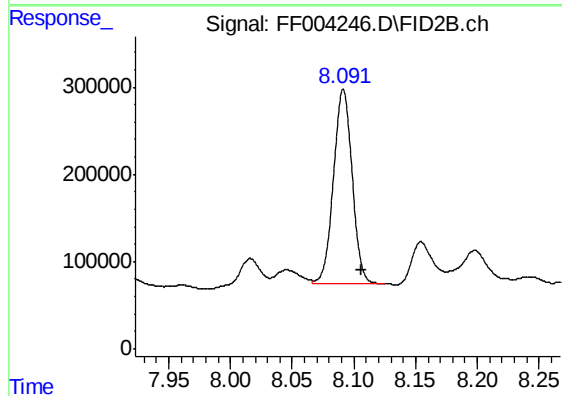
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 1956007
Conc: 14.45 ug/ml



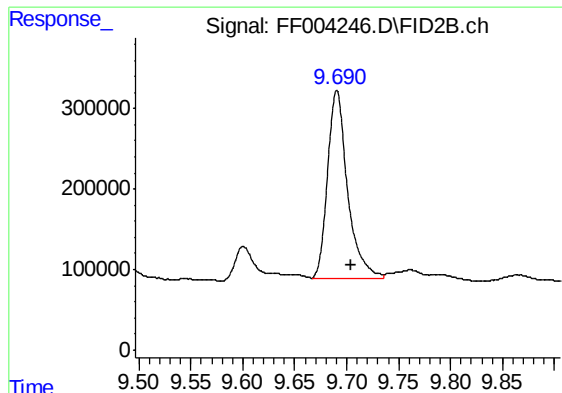
#3 N-DODECANE

R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 2201991
Conc: 15.70 ug/ml



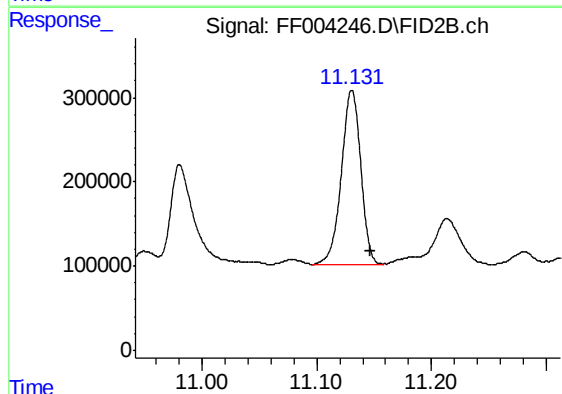
#4 N-TETRADECANE

R.T.: 8.091 min
Delta R.T.: -0.015 min
Response: 2344005
Conc: 16.49 ug/ml m



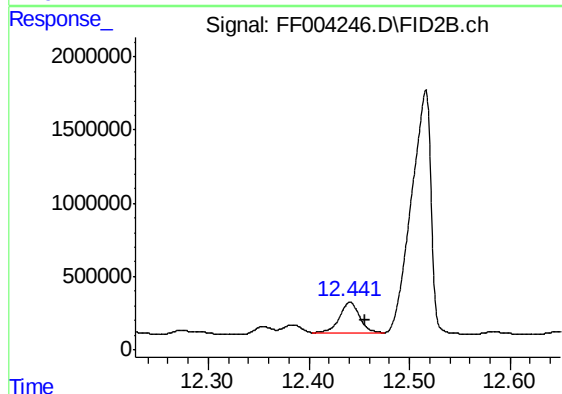
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 3119344
Conc: 21.08 ug/ml m



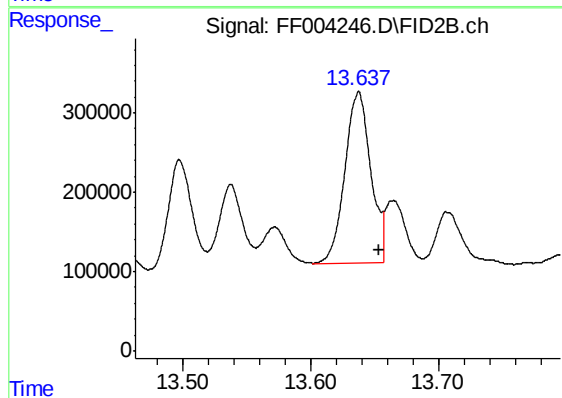
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.016 min
Response: 2448462
Conc: 16.26 ug/ml m



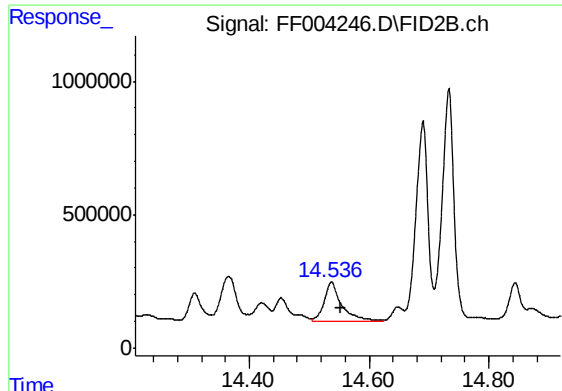
#7 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.015 min
Response: 2841025
Conc: 18.90 ug/ml m



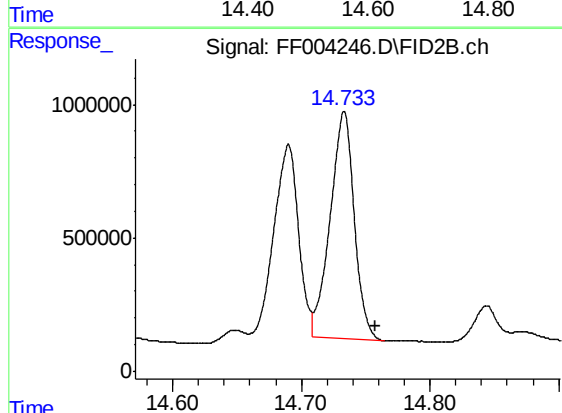
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 3096273
Conc: 20.69 ug/ml m



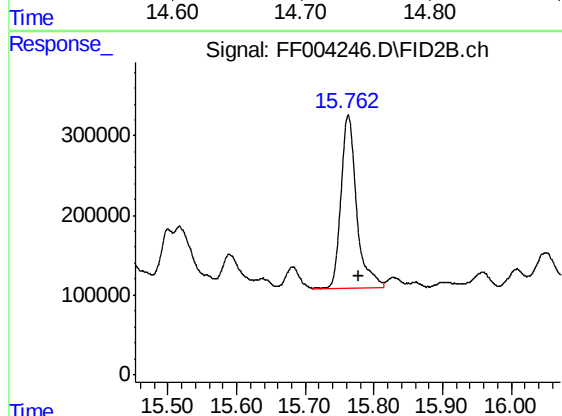
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.016 min
Response: 2900480
Conc: 22.31 ug/ml



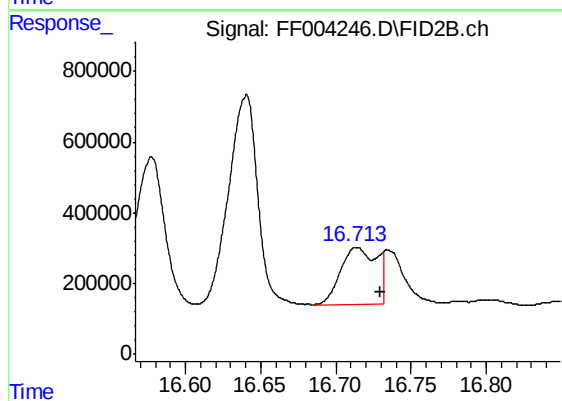
#10 N-TETRACOSANE

R.T.: 14.733 min
Delta R.T.: -0.025 min
Response: 11121122
Conc: 75.50 ug/ml m



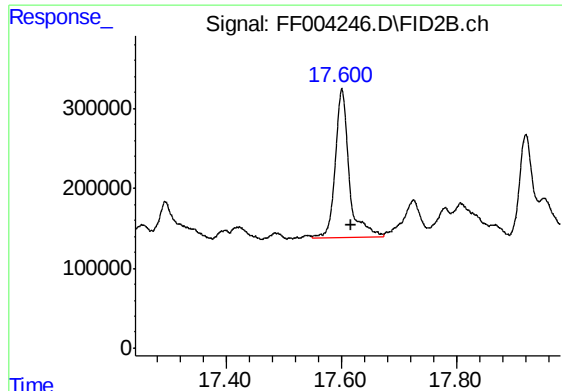
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.016 min
Response: 3431309
Conc: 23.64 ug/ml



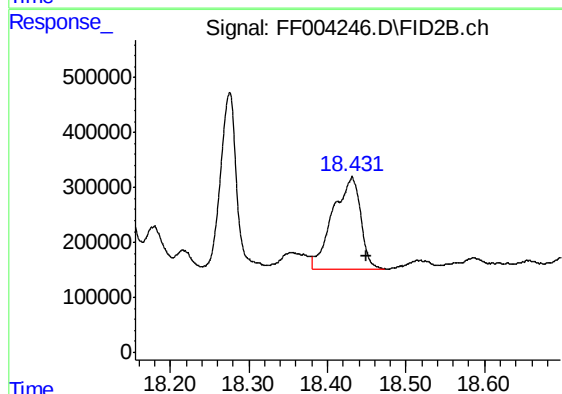
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.017 min
Response: 2710473
Conc: 18.85 ug/ml m



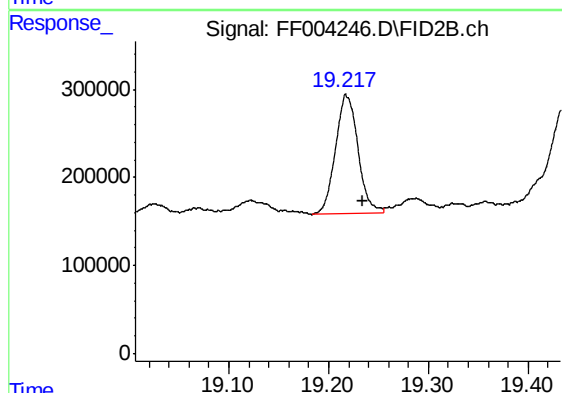
#13 N-TRIACONTANE

R.T.: 17.601 min
Delta R.T.: -0.015 min
Response: 3159272
Conc: 22.12 ug/ml



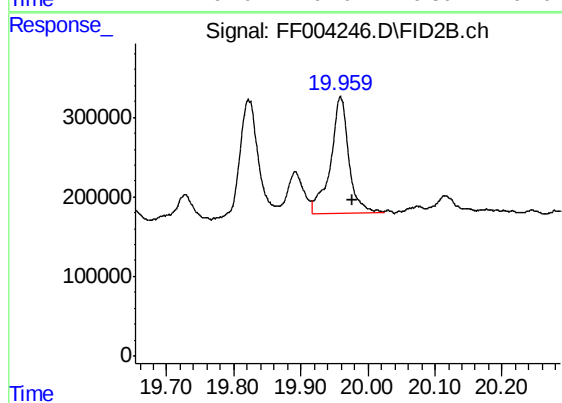
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.018 min
Response: 4060774
Conc: 28.77 ug/ml m



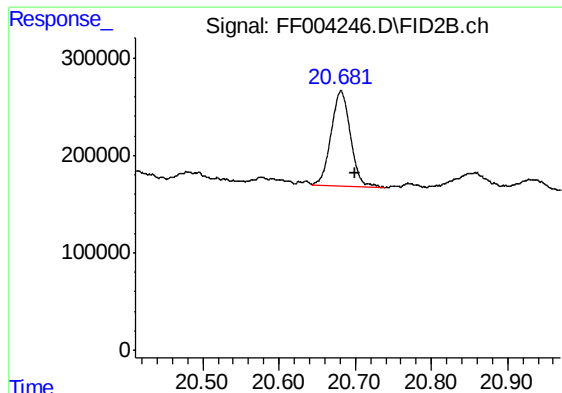
#15 N-TETRATRIACONTANE

R.T.: 19.218 min
Delta R.T.: -0.017 min
Response: 2138092
Conc: 16.03 ug/ml



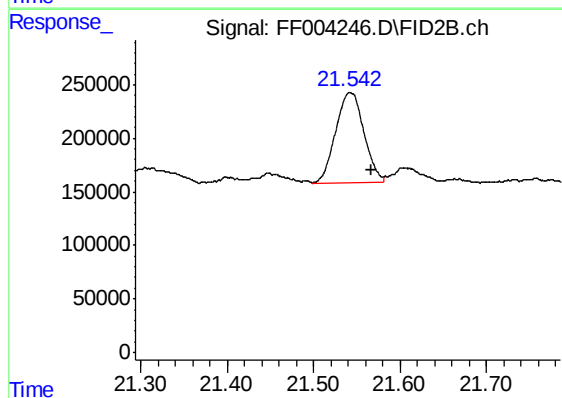
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.018 min
Response: 2755760
Conc: 21.72 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.682 min
Delta R.T.: -0.019 min
Response: 1701252
Conc: 14.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.025 min
Response: 1894194
Conc: 15.62 ug/ml