

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007518.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 14:16
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 00:10:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.742	7367327	50.092 ug/ml
Target Compounds			
1) N-OCTANE	2.344	8238658	53.173 ug/ml
2) N-DECANE	4.456	9465156	59.341 ug/ml
3) N-DODECANE	6.483	9531060	58.586 ug/ml
4) N-TETRADECANE	8.280	9397105	57.107 ug/ml
5) N-HEXADECANE	9.883	9407543	55.746 ug/ml
6) N-OCTADECANE	11.328	9249663	54.280 ug/ml
7) N-EICOSANE	12.640	8865731	52.732 ug/ml
8) N-DOCOSANE	13.841	8422421	51.120 ug/ml
10) N-TETRACOSANE	14.947	8065582	49.452 ug/ml
11) N-HEXACOSANE	15.970	7620979	48.210 ug/ml
12) N-OCTACOSANE	16.922	7358031	47.946 ug/ml
13) N-TRIACONTANE	17.812	7298341	49.379 ug/ml
14) N-DOTRIACONTANE	18.647	7118195	51.300 ug/ml
15) N-TETRATRIACONTANE	19.433	6937060	54.969 ug/ml
16) N-HEXATRIACONTANE	20.176	6602443	55.249 ug/ml
17) N-OCTATRIACONTANE	20.936	6334366	59.320 ug/ml
18) N-TETRACONTANE	21.882	6382024	57.524 ug/ml

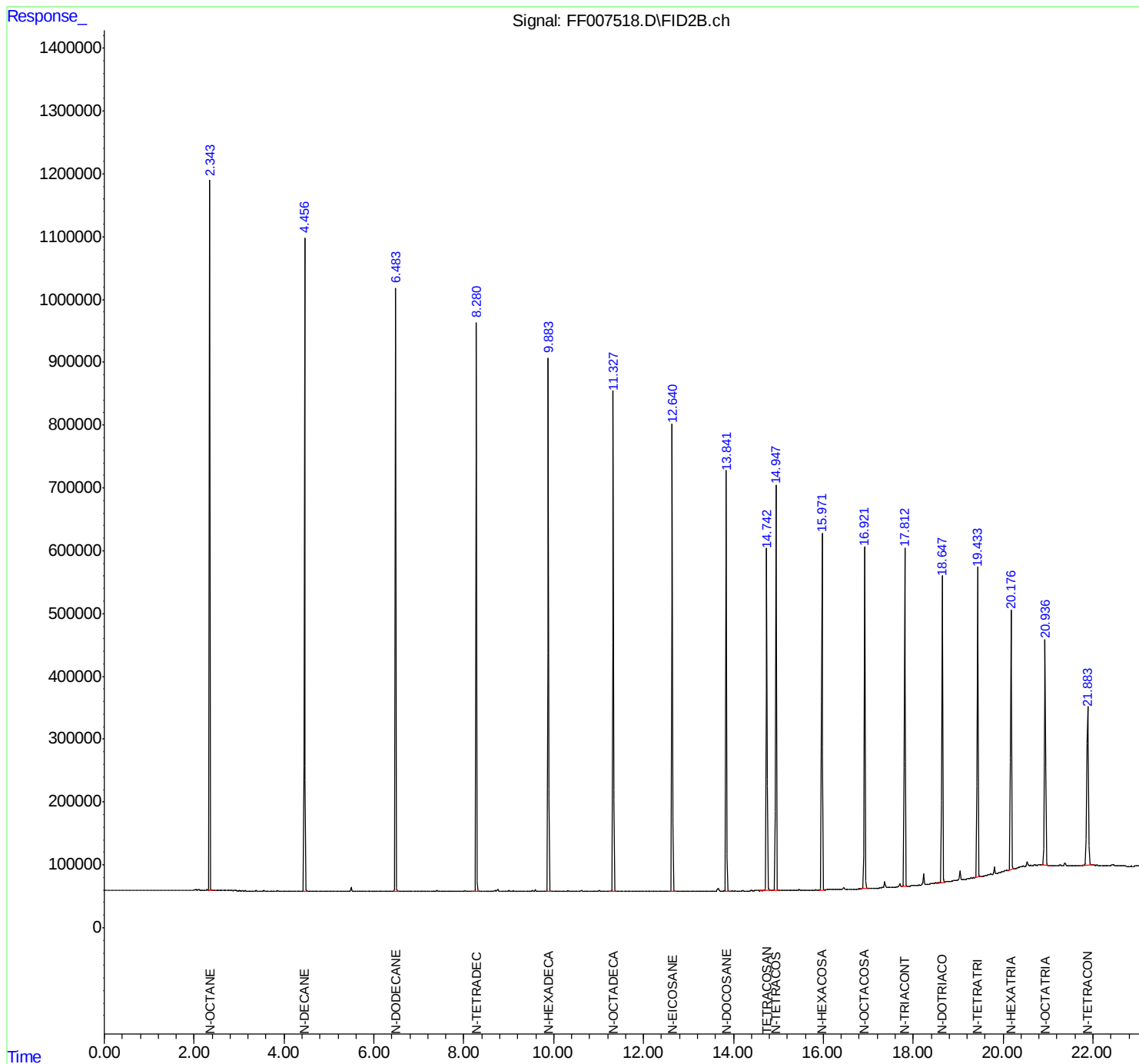
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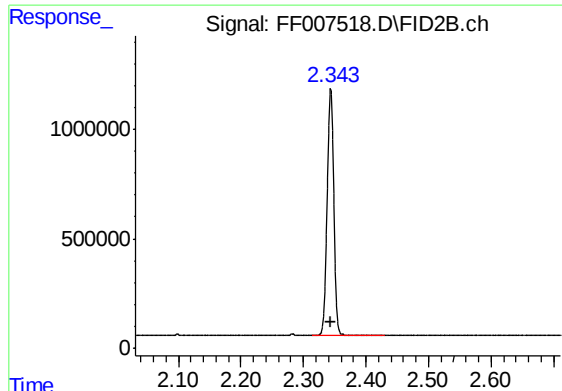
(m)=manual int.

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ALS Vial : 53 Sample Multiplier: 1

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Integrator: ChemStation

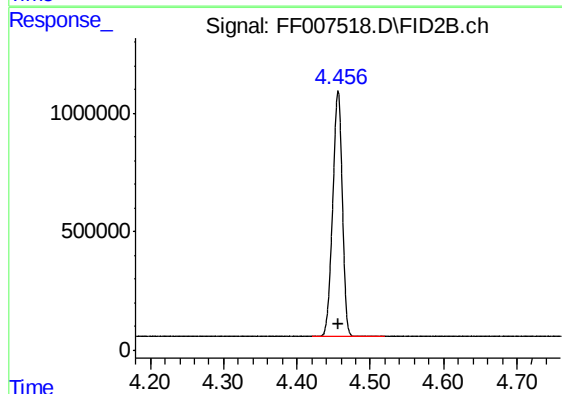
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





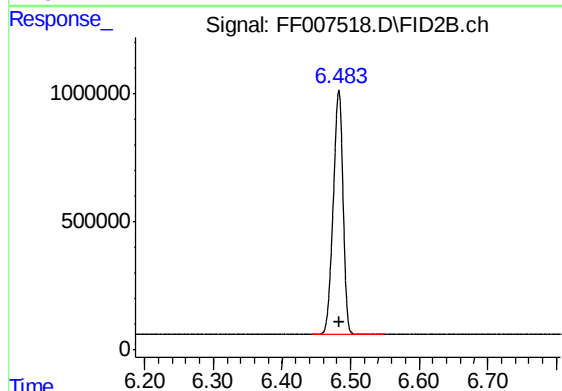
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 8238658
Conc: 53.17 ug/ml



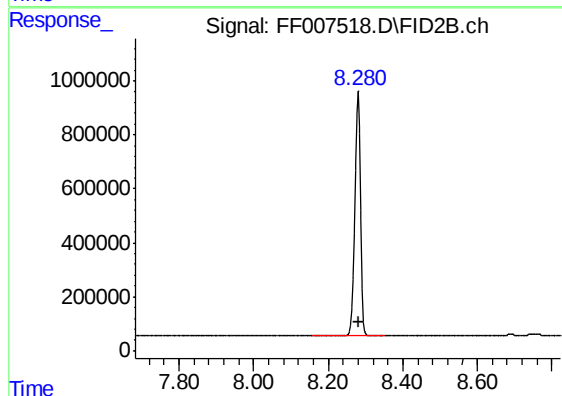
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 9465156
Conc: 59.34 ug/ml



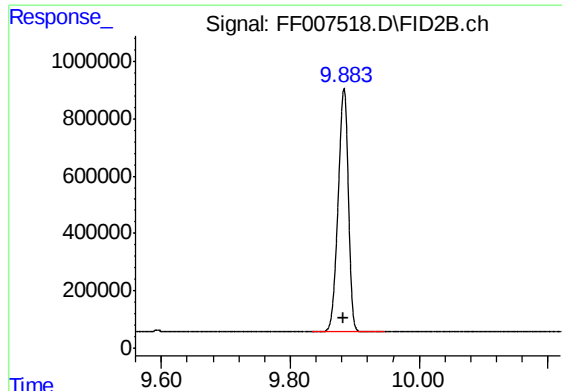
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 9531060
Conc: 58.59 ug/ml



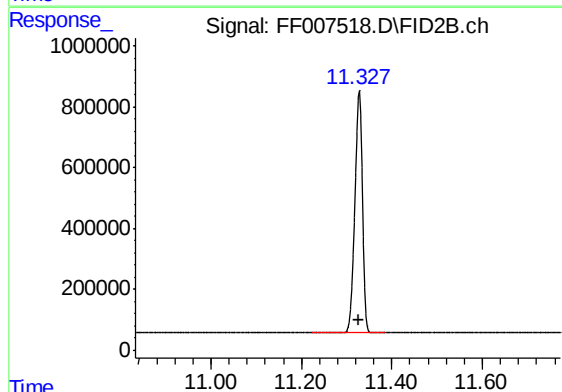
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 9397105
Conc: 57.11 ug/ml



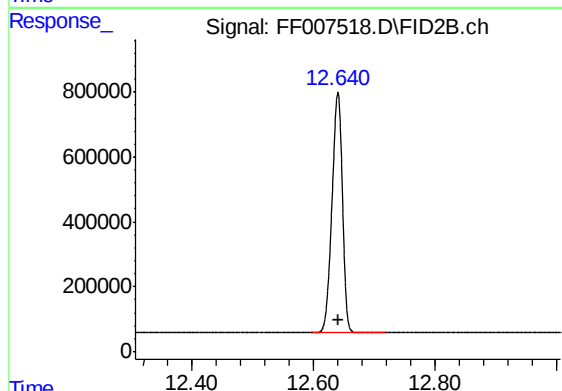
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 9407543
Conc: 55.75 ug/ml



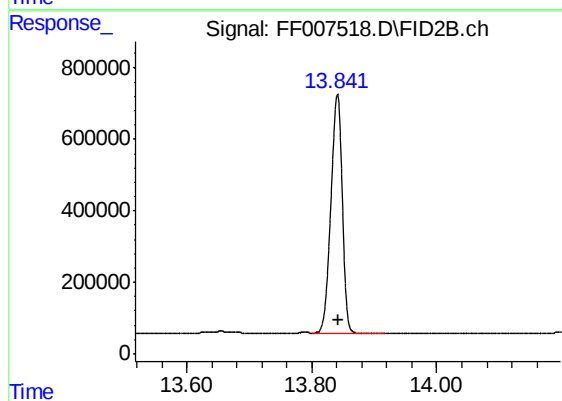
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 9249663
Conc: 54.28 ug/ml



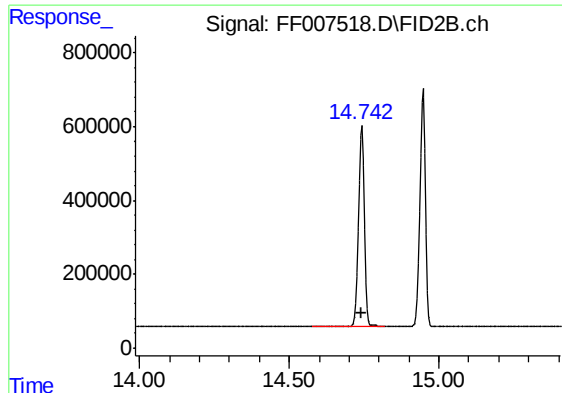
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.000 min
Response: 8865731
Conc: 52.73 ug/ml



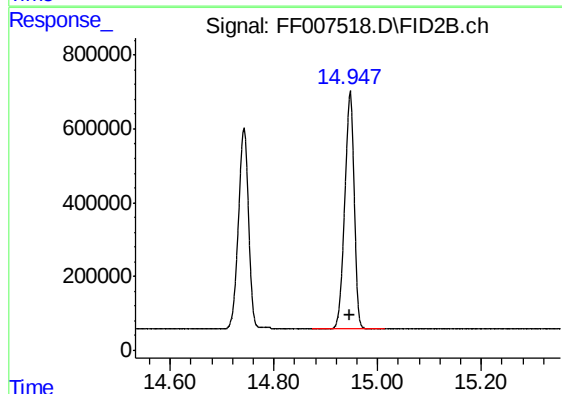
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: 0.000 min
Response: 8422421
Conc: 51.12 ug/ml



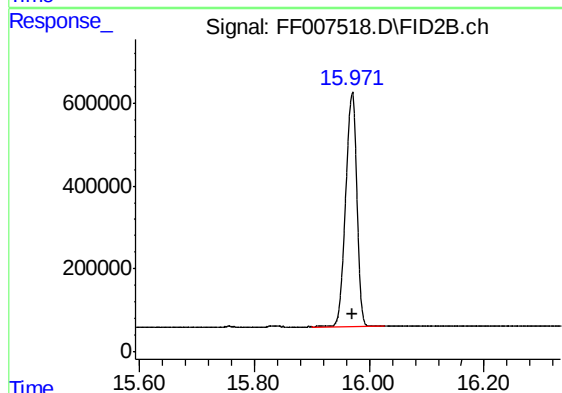
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.000 min
Response: 7367327
Conc: 50.09 ug/ml



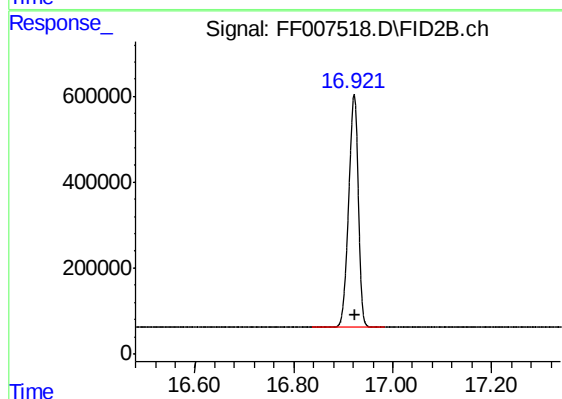
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: 0.000 min
Response: 8065582
Conc: 49.45 ug/ml



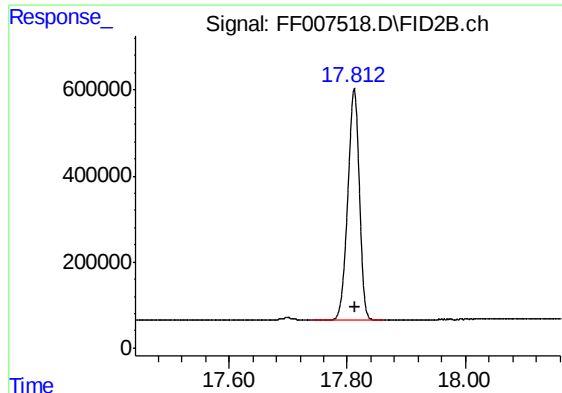
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.001 min
Response: 7620979
Conc: 48.21 ug/ml



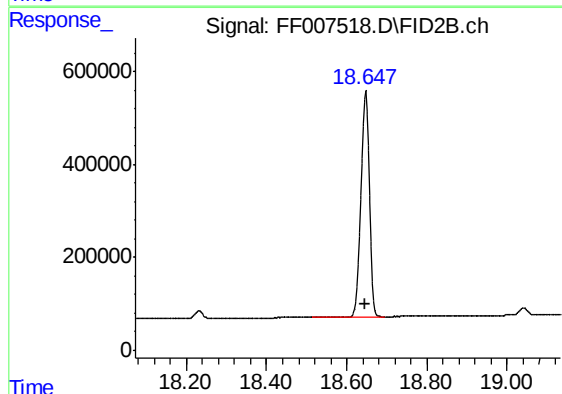
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.001 min
Response: 7358031
Conc: 47.95 ug/ml



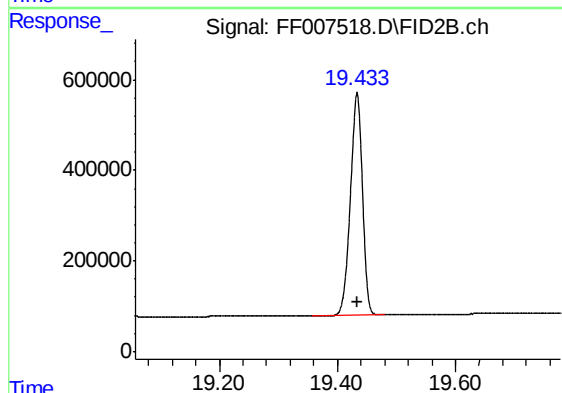
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.002 min
Response: 7298341
Conc: 49.38 ug/ml



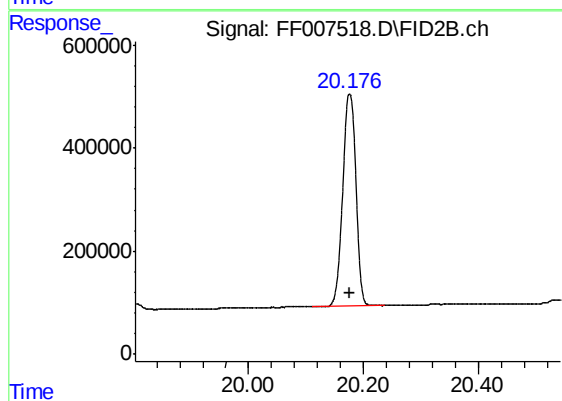
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.000 min
Response: 7118195
Conc: 51.30 ug/ml



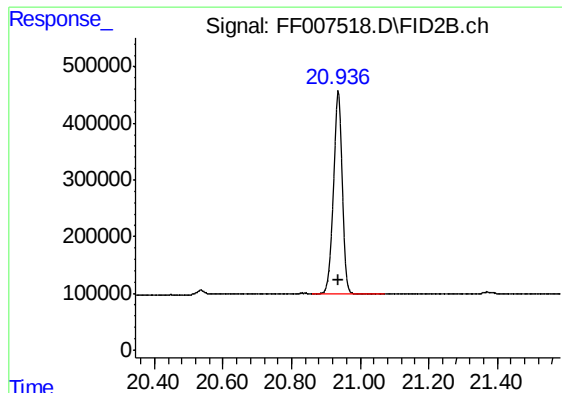
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: 0.000 min
Response: 6937060
Conc: 54.97 ug/ml



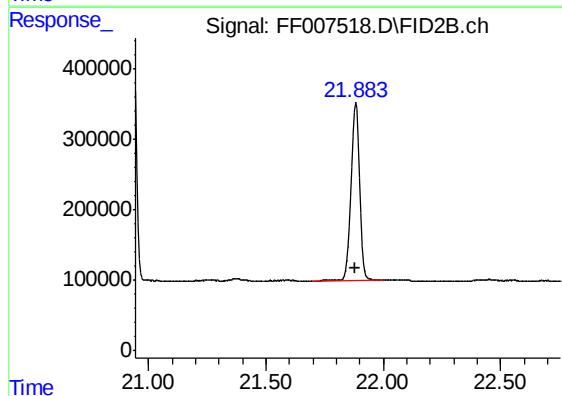
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.001 min
Response: 6602443
Conc: 55.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.000 min
Response: 6334366
Conc: 59.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: 0.002 min
Response: 6382024
Conc: 57.52 ug/ml