

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
 Data File : FF004962.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 12:42
 Operator : DD\AJ
 Sample : PB121128BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 15:08:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.682	2105353	21.647 ug/ml
Target Compounds			
1) N-OCTANE	2.291	2495439	19.894 ug/ml
2) N-DECANE	4.398	2787297	22.072 ug/ml
3) N-DODECANE	6.421	2846081	22.431 ug/ml
4) N-TETRADECANE	8.215	2848273	22.763 ug/ml
5) N-HEXADECANE	9.817	2828397	22.906 ug/ml
6) N-OCTADECANE	11.262	2777170	23.442 ug/ml
7) N-EICOSANE	12.576	2736047	23.582 ug/ml
8) N-DOCOSANE	13.778	2709084	24.078 ug/ml
10) N-TETRACOSANE	14.887	2754470	24.745 ug/ml
11) N-HEXACOSANE	15.914	2753298	24.893 ug/ml
12) N-OCTACOSANE	16.869	2797432	25.080 ug/ml
13) N-TRIACONTANE	17.762	2816310	25.069 ug/ml
14) N-DOTRIACONTANE	18.599	2718031	23.865 ug/ml
15) N-TETRATRIACONTANE	19.390	2466210	22.721 ug/ml
16) N-HEXATRIACONTANE	20.137	2167168	20.929 ug/ml
17) N-OCTATRIACONTANE	20.889	1937404	20.313 ug/ml
18) N-TETRACONTANE	21.815	2004255	17.241 ug/ml

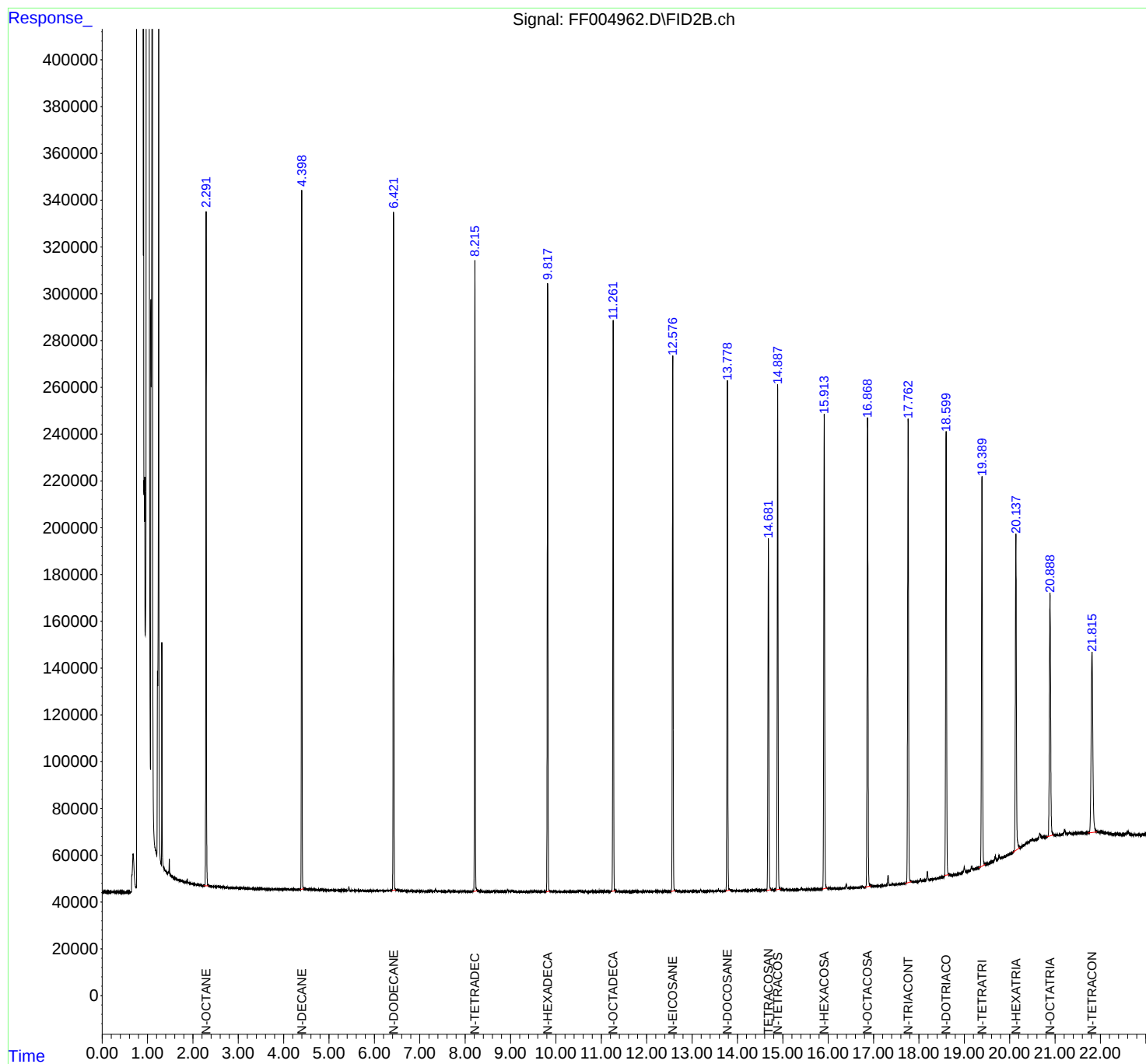
(f)=RT Delta > 1/2 Window

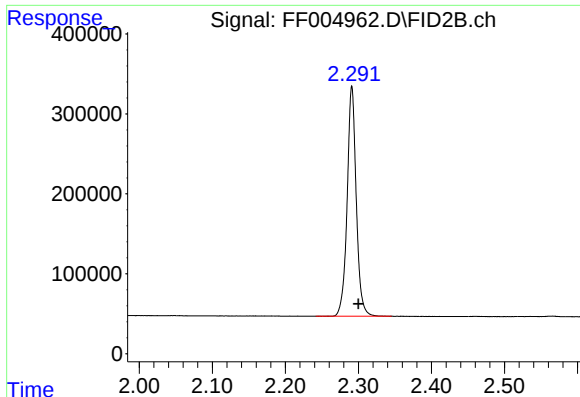
(m)=manual int.

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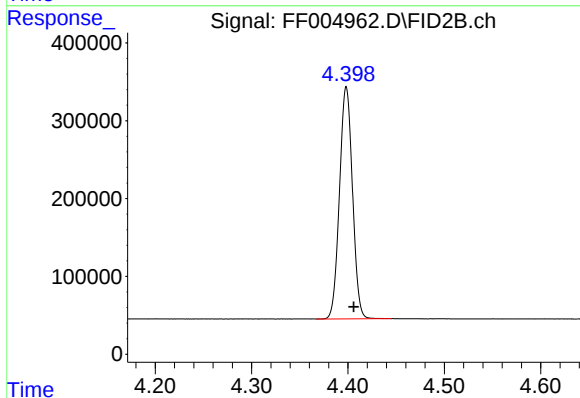
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





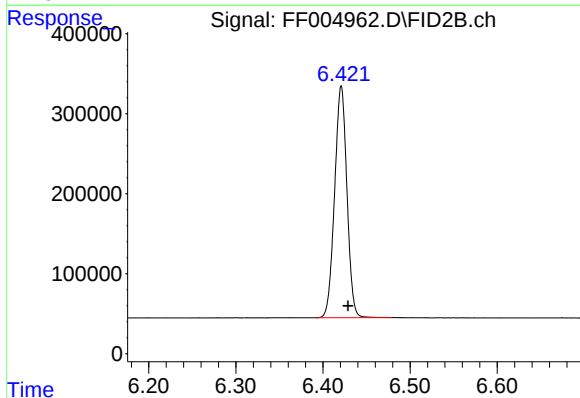
#1 N-OCTANE

R.T.: 2.291 min
Delta R.T.: -0.009 min
Response: 2495439
Conc: 19.89 ug/ml



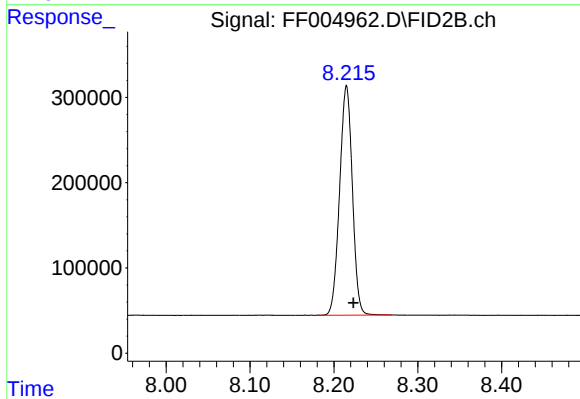
#2 N-DECANE

R.T.: 4.398 min
Delta R.T.: -0.008 min
Response: 2787297
Conc: 22.07 ug/ml



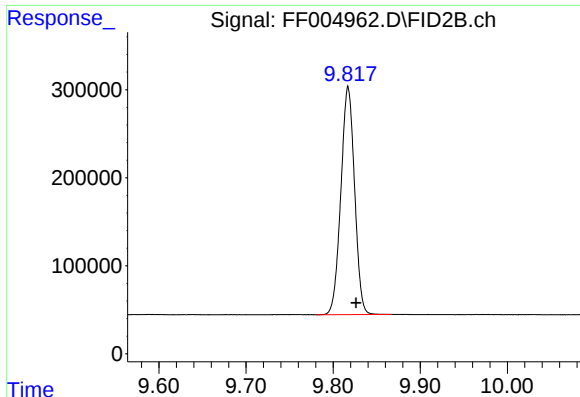
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 2846081
Conc: 22.43 ug/ml



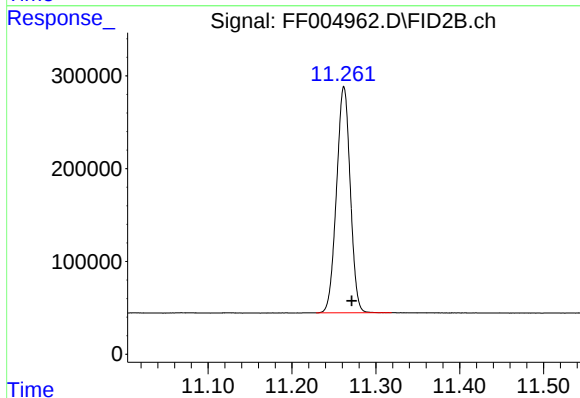
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.008 min
Response: 2848273
Conc: 22.76 ug/ml



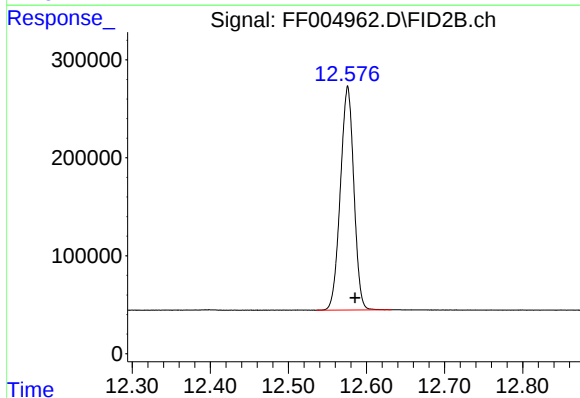
#5 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: -0.009 min
Response: 2828397
Conc: 22.91 ug/ml



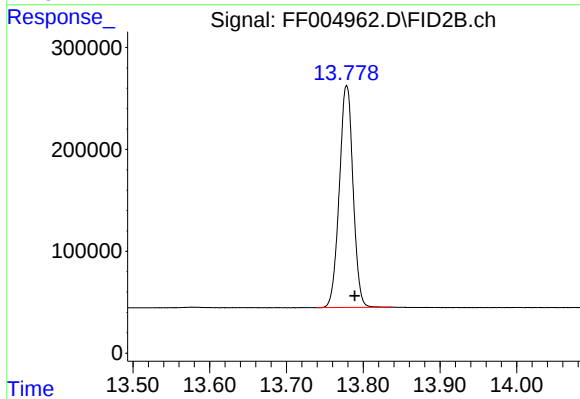
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.009 min
Response: 2777170
Conc: 23.44 ug/ml



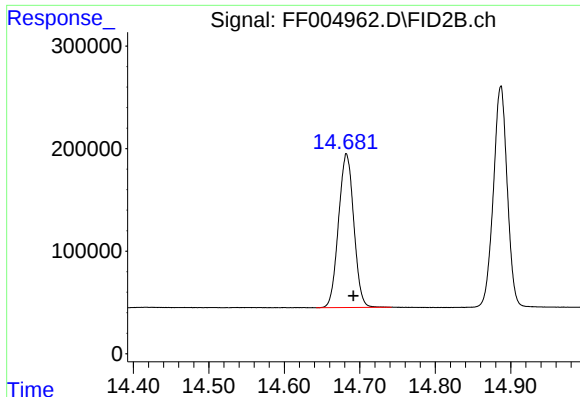
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.010 min
Response: 2736047
Conc: 23.58 ug/ml



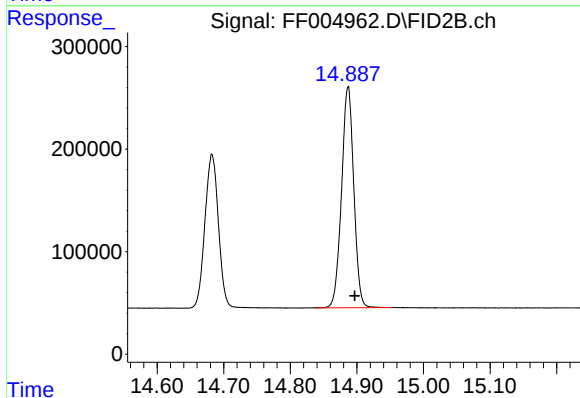
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.010 min
Response: 2709084
Conc: 24.08 ug/ml



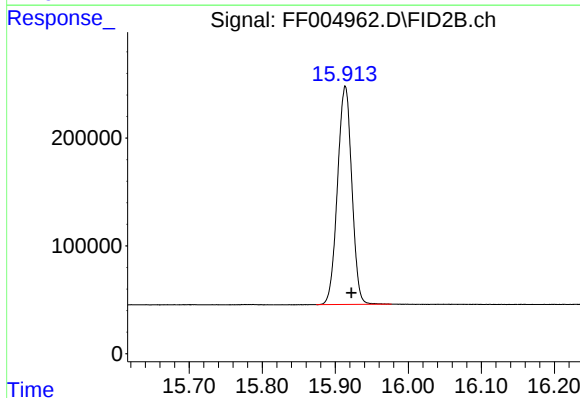
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.009 min
Response: 2105353
Conc: 21.65 ug/ml



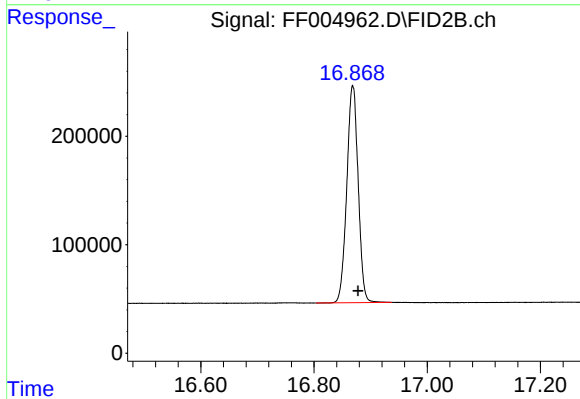
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: -0.010 min
Response: 2754470
Conc: 24.74 ug/ml



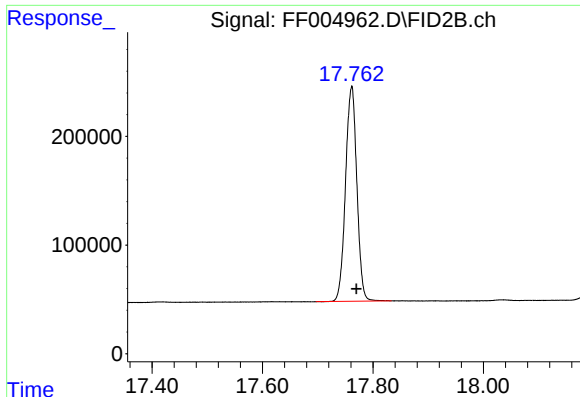
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: -0.008 min
Response: 2753298
Conc: 24.89 ug/ml



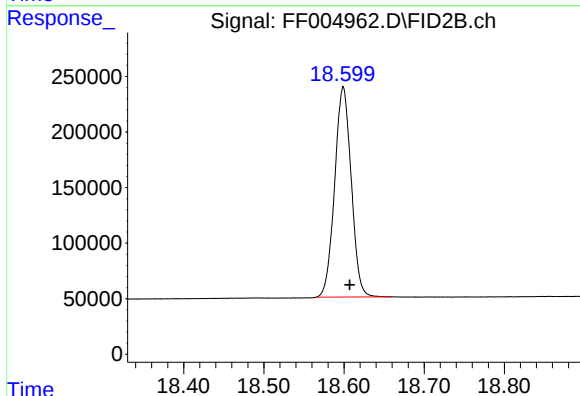
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.009 min
Response: 2797432
Conc: 25.08 ug/ml



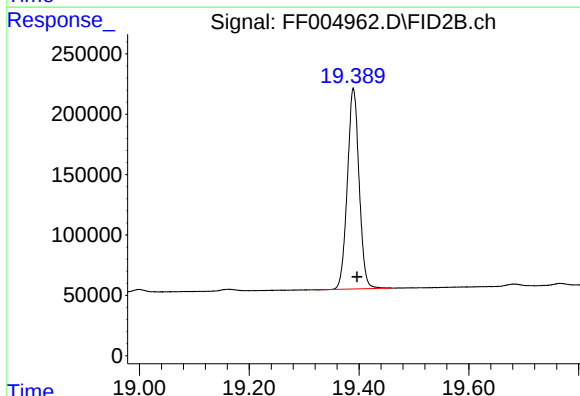
#13 N-TRIACONTANE

R.T.: 17.762 min
Delta R.T.: -0.008 min
Response: 2816310
Conc: 25.07 ug/ml



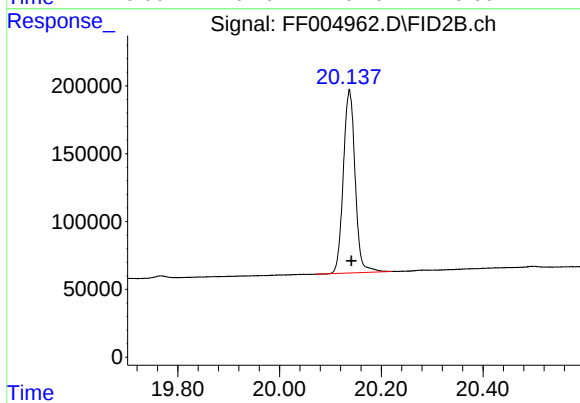
#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: -0.008 min
Response: 2718031
Conc: 23.86 ug/ml



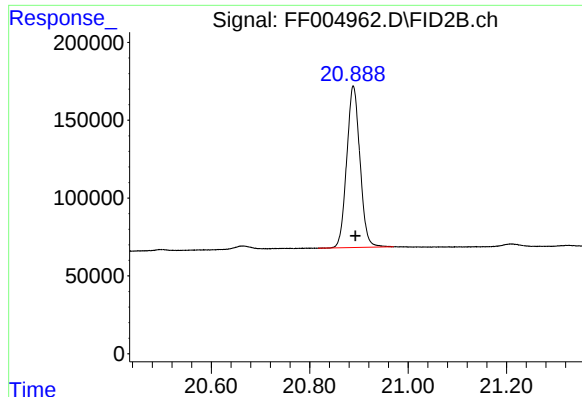
#15 N-TETRATRIACONTANE

R.T.: 19.390 min
Delta R.T.: -0.007 min
Response: 2466210
Conc: 22.72 ug/ml



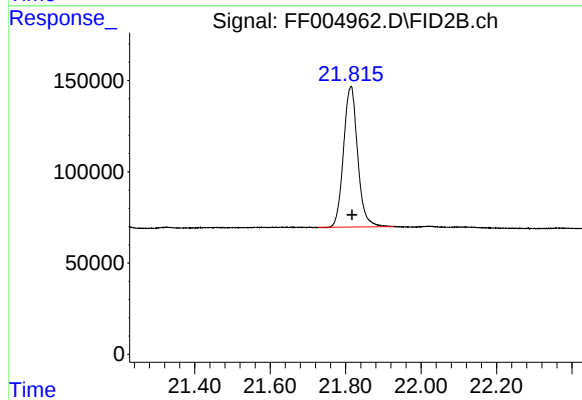
#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.004 min
Response: 2167168
Conc: 20.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.889 min
Delta R.T.: -0.004 min
Response: 1937404
Conc: 20.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.815 min
Delta R.T.: -0.003 min
Response: 2004255
Conc: 17.24 ug/ml