

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004721.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 13:55
 Operator : DD\AJ
 Sample : PB120375BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:05:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.708	2369087	19.401 ug/ml
Target Compounds			
1) N-OCTANE	2.306	2945754	20.418 ug/ml
2) N-DECANE	4.414	3313948	22.631 ug/ml
3) N-DODECANE	6.439	3305060	22.334 ug/ml
4) N-TETRADECANE	8.236	3221820	21.934 ug/ml
5) N-HEXADECANE	9.841	3169900	21.470 ug/ml
6) N-OCTADECANE	11.287	3105138	21.388 ug/ml
7) N-EICOSANE	12.602	3045510	21.029 ug/ml
8) N-DOCOSANE	13.805	2977172	21.069 ug/ml
10) N-TETRACOSANE	14.913	2965291	21.397 ug/ml
11) N-HEXACOSANE	15.939	2947320	21.631 ug/ml
12) N-OCTACOSANE	16.893	2978987	21.911 ug/ml
13) N-TRIACONTANE	17.787	3008689	21.758 ug/ml
14) N-DOTRIACONTANE	18.626	2944026	21.282 ug/ml
15) N-TETRATRIACONTANE	19.417	2795376	20.446 ug/ml
16) N-HEXATRIACONTANE	20.165	2638287	20.040 ug/ml
17) N-OCTATRIACONTANE	20.923	2381171	19.801 ug/ml
18) N-TETRACONTANE	21.854	2390175	19.410 ug/ml

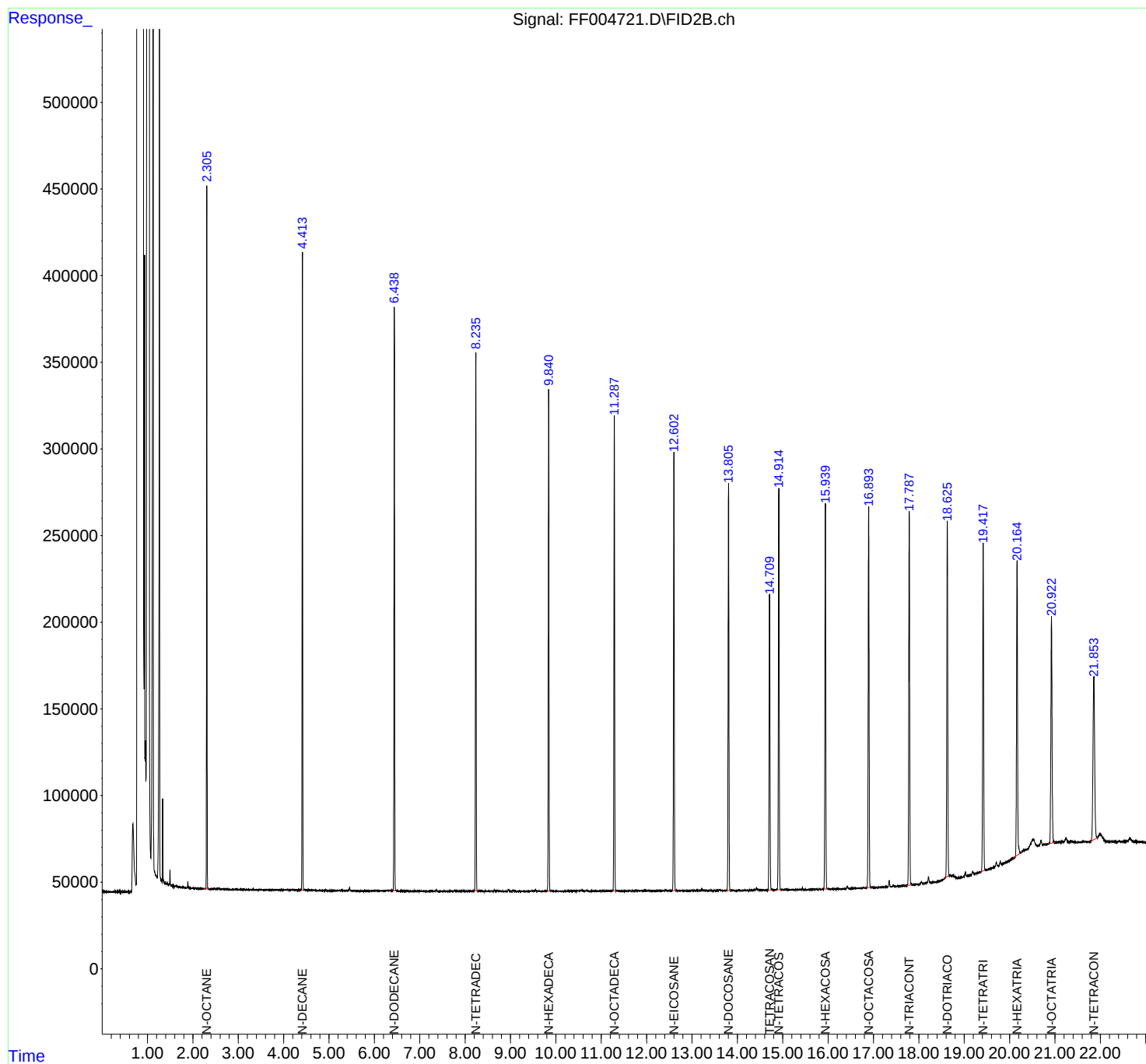
(f)=RT Delta > 1/2 Window

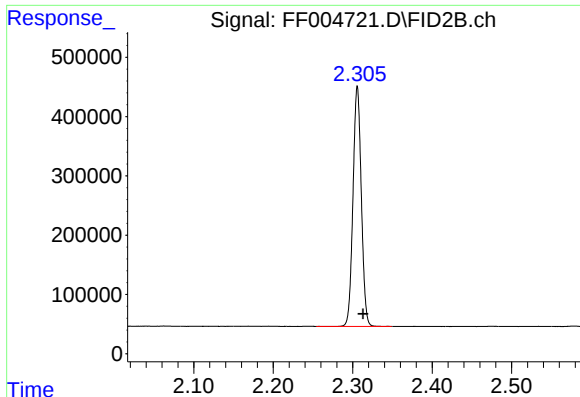
(m)=manual int.

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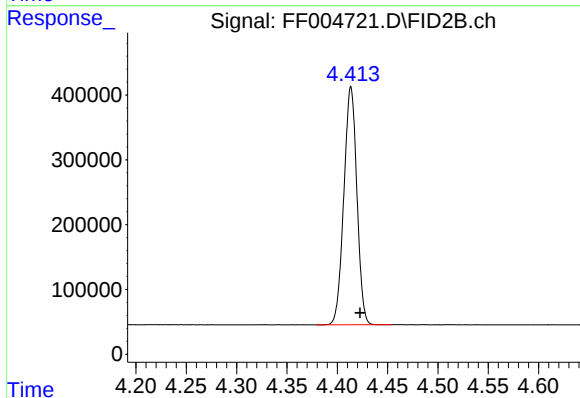
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





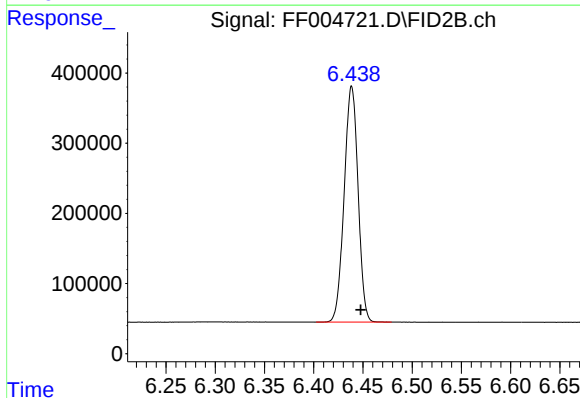
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: -0.007 min
Response: 2945754
Conc: 20.42 ug/ml



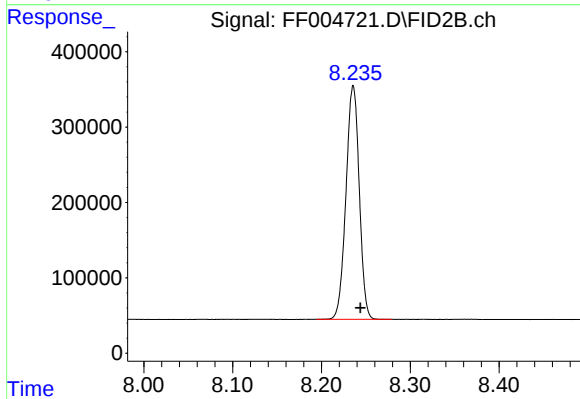
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: -0.009 min
Response: 3313948
Conc: 22.63 ug/ml



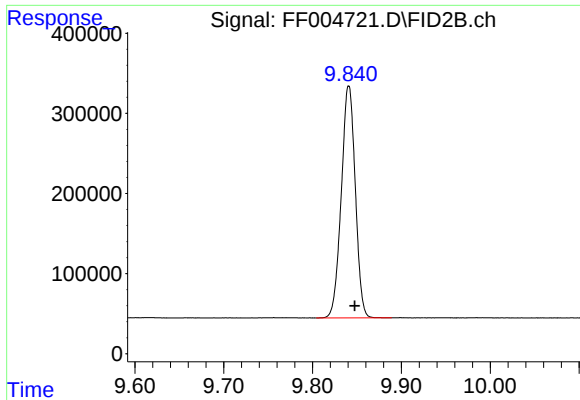
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 3305060
Conc: 22.33 ug/ml



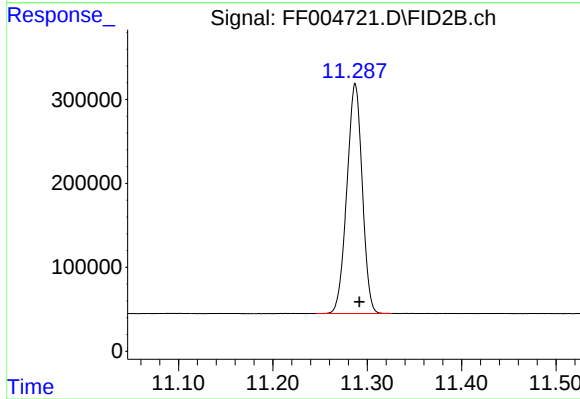
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: -0.008 min
Response: 3221820
Conc: 21.93 ug/ml



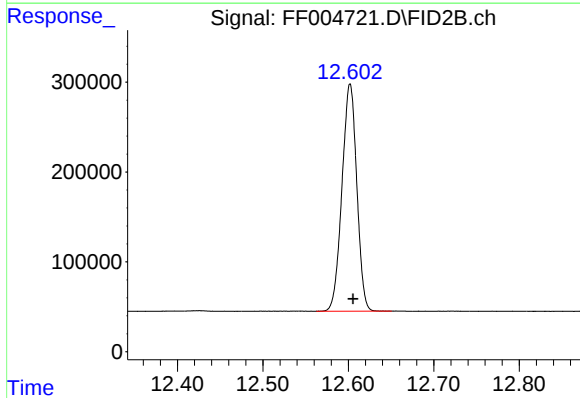
#5 N-HEXADECANE

R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 3169900
Conc: 21.47 ug/ml



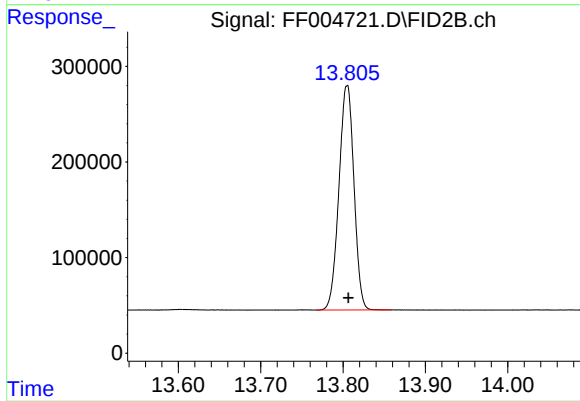
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 3105138
Conc: 21.39 ug/ml



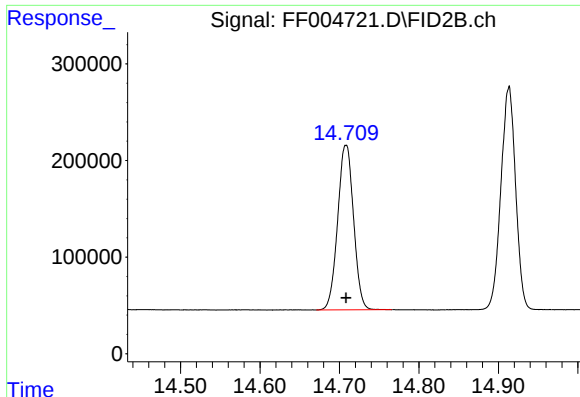
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: -0.004 min
Response: 3045510
Conc: 21.03 ug/ml



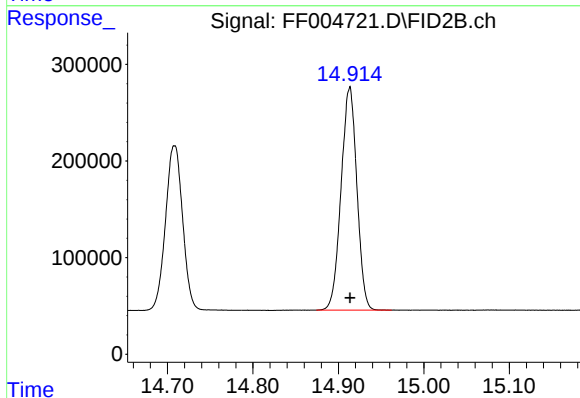
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: -0.002 min
Response: 2977172
Conc: 21.07 ug/ml



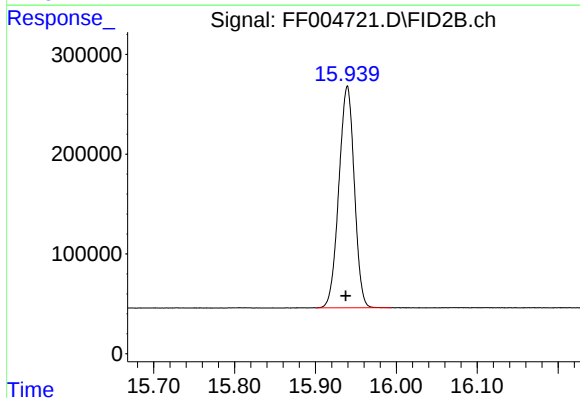
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 2369087
Conc: 19.40 ug/ml



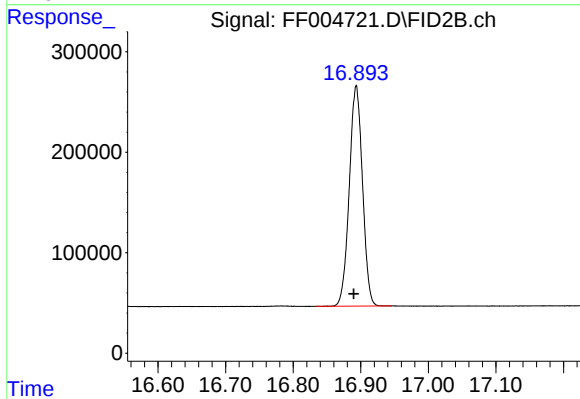
#10 N-TETRACOSANE

R.T.: 14.913 min
Delta R.T.: 0.000 min
Response: 2965291
Conc: 21.40 ug/ml



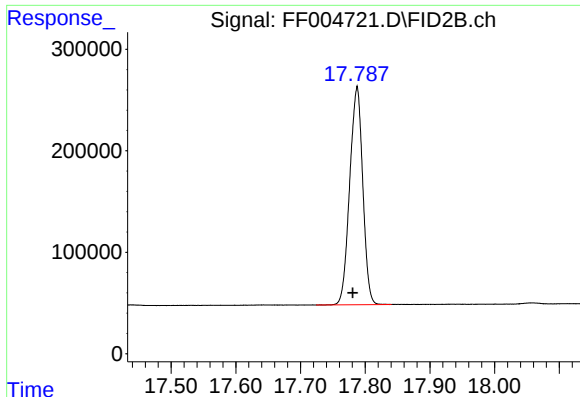
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.002 min
Response: 2947320
Conc: 21.63 ug/ml



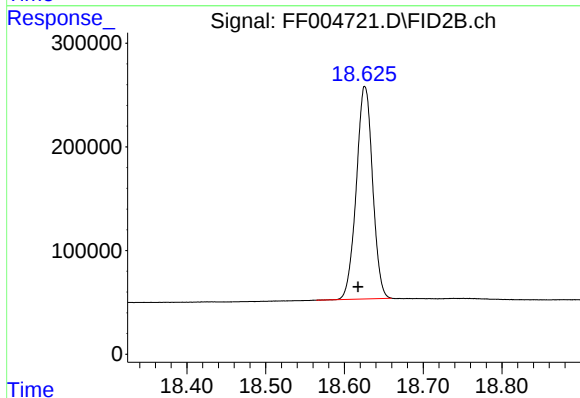
#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.003 min
Response: 2978987
Conc: 21.91 ug/ml



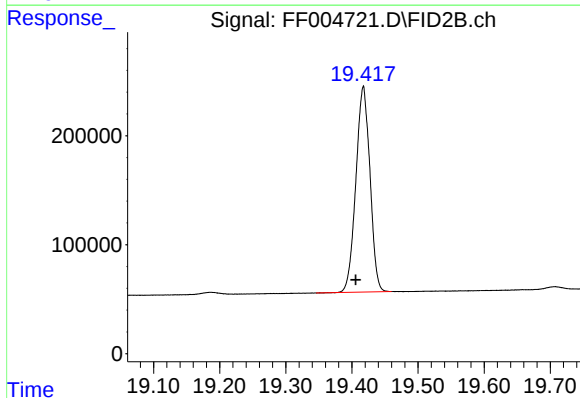
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: 0.007 min
Response: 3008689
Conc: 21.76 ug/ml



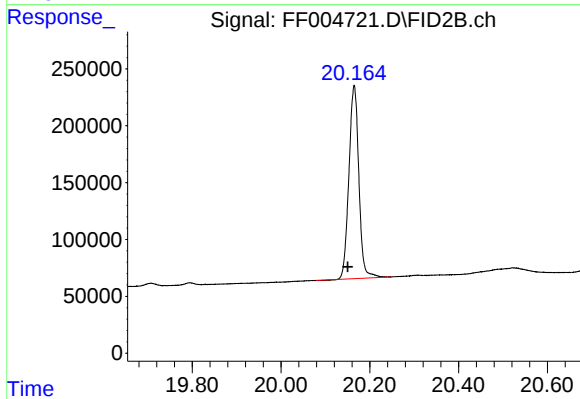
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.009 min
Response: 2944026
Conc: 21.28 ug/ml



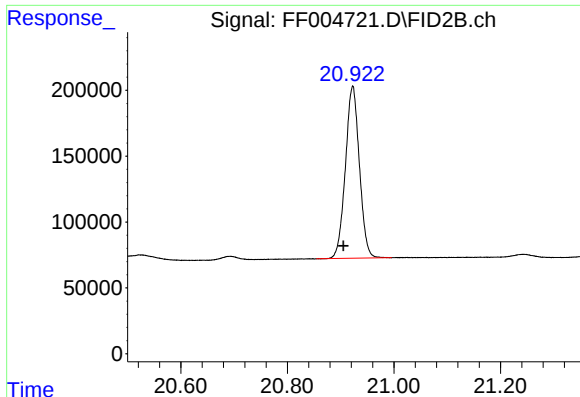
#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: 0.012 min
Response: 2795376
Conc: 20.45 ug/ml



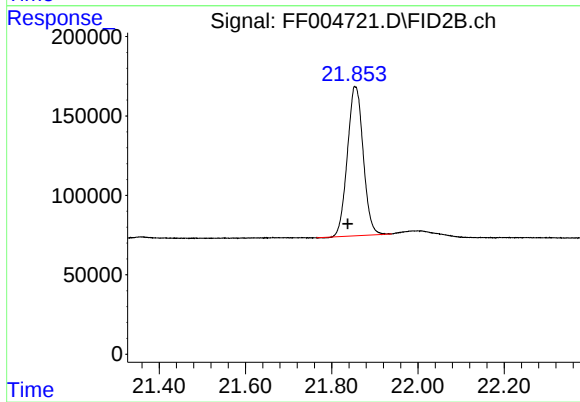
#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.014 min
Response: 2638287
Conc: 20.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: 0.017 min
Response: 2381171
Conc: 19.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.017 min
Response: 2390175
Conc: 19.41 ug/ml