

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102919\
 Data File : FF005892.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2019 15:11
 Operator : DD\AJ
 Sample : PB124376BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 15:33:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.678	2474823	19.034 ug/ml
Target Compounds			
1) N-OCTANE	2.316	2940503	19.514 ug/ml
2) N-DECANE	4.422	3401991	21.909 ug/ml
3) N-DODECANE	6.442	3393428	21.548 ug/ml
4) N-TETRADECANE	8.235	3303470	21.020 ug/ml
5) N-HEXADECANE	9.834	3257920	20.668 ug/ml
6) N-OCTADECANE	11.274	3176675	20.475 ug/ml
7) N-EICOSANE	12.583	3096287	19.998 ug/ml
8) N-DOCOSANE	13.779	3024498	19.929 ug/ml
10) N-TETRACOSANE	14.881	2971952	19.973 ug/ml
11) N-HEXACOSANE	15.902	2921472	20.025 ug/ml
12) N-OCTACOSANE	16.850	2941655	20.655 ug/ml
13) N-TRIACONTANE	17.738	2952229	21.257 ug/ml
14) N-DOTRIACONTANE	18.572	2907607	21.699 ug/ml
15) N-TETRATRIACONTANE	19.356	2927750	24.210 ug/ml
16) N-HEXATRIACONTANE	20.097	2794375	25.875 ug/ml
17) N-OCTATRIACONTANE	20.833	3539133	35.759 ug/ml
18) N-TETRACONTANE	21.738	3196883	28.507 ug/ml

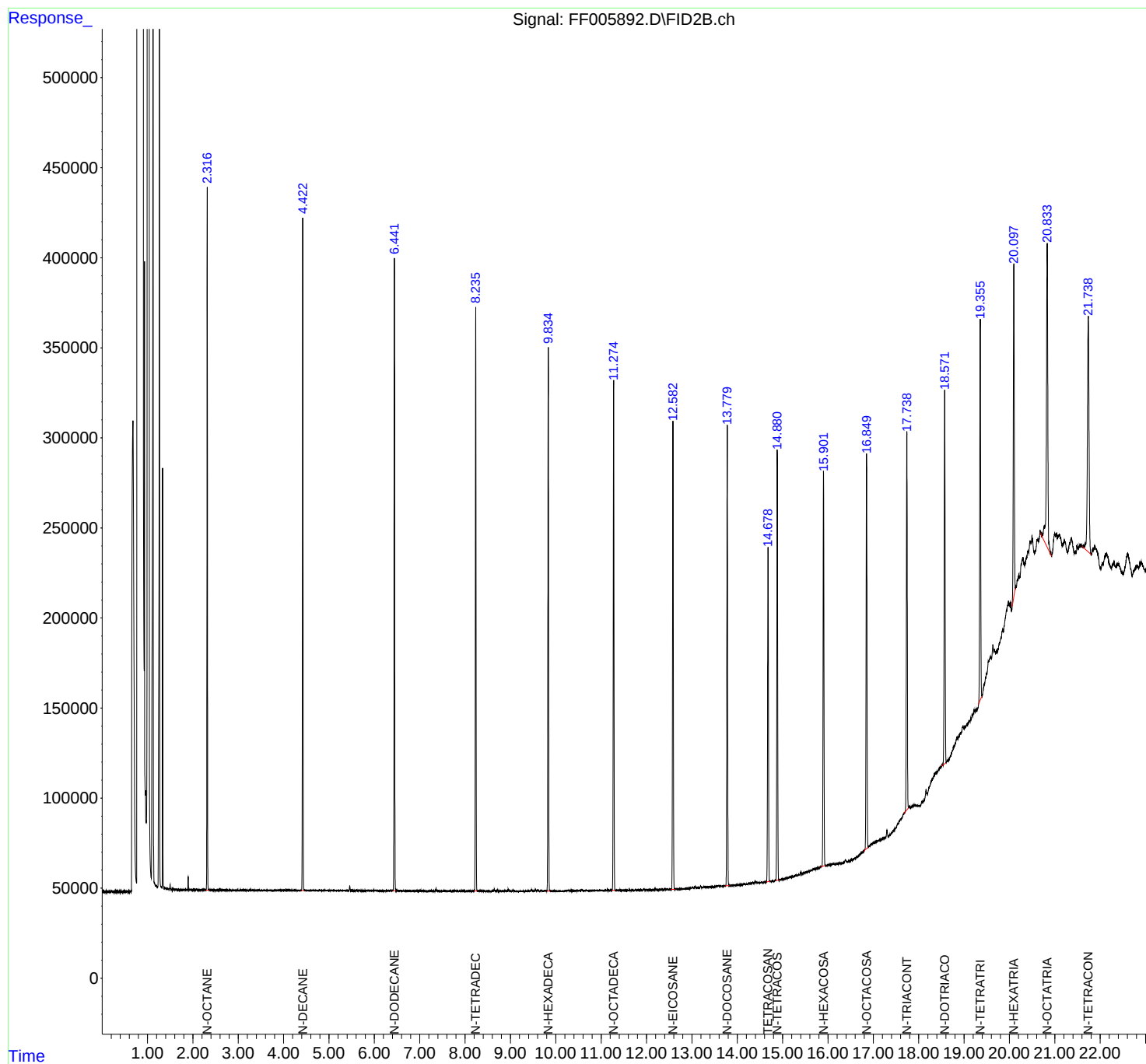
(f)=RT Delta > 1/2 Window

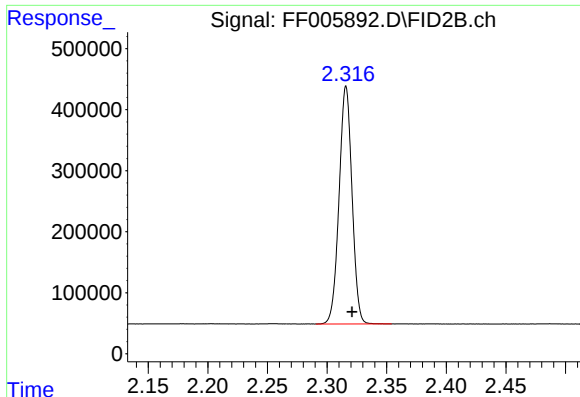
(m)=manual int.

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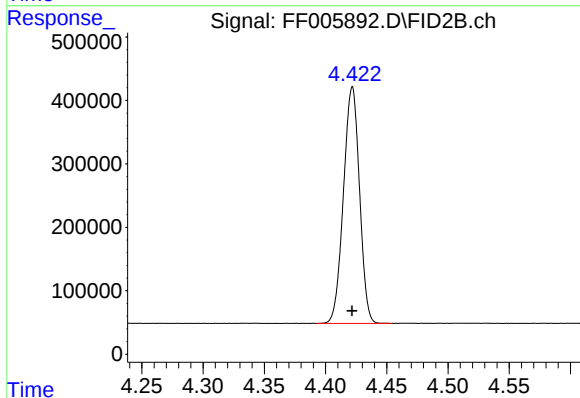
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





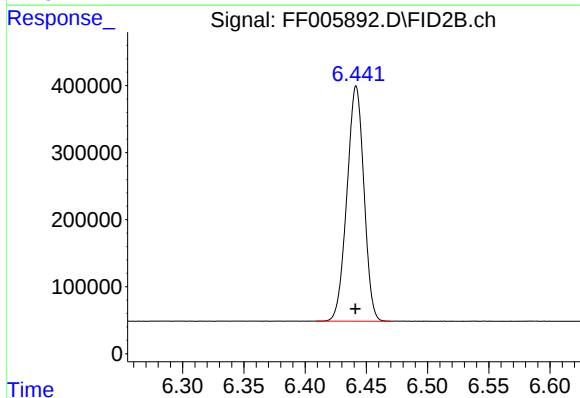
#1 N-OCTANE

R.T.: 2.316 min
Delta R.T.: -0.005 min
Response: 2940503
Conc: 19.51 ug/ml



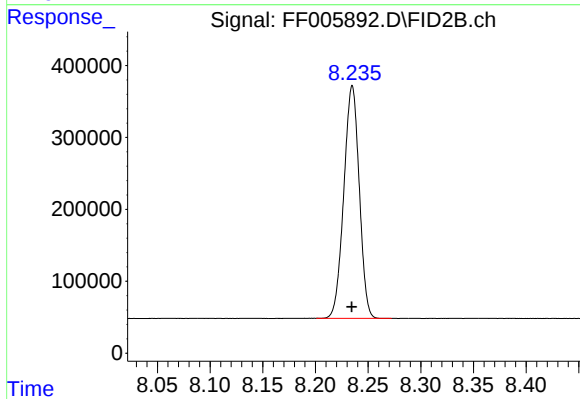
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 3401991
Conc: 21.91 ug/ml



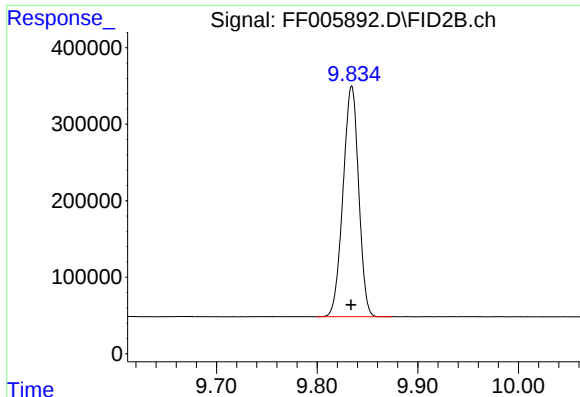
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 3393428
Conc: 21.55 ug/ml



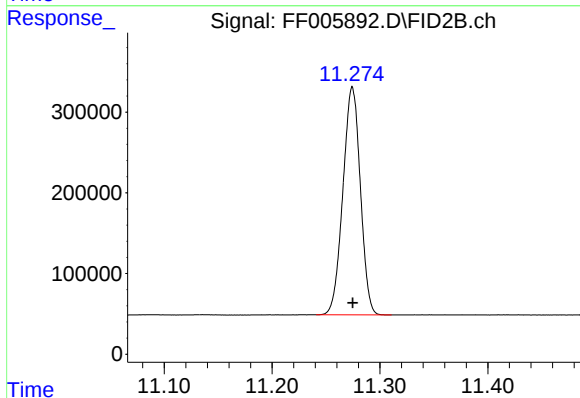
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 3303470
Conc: 21.02 ug/ml



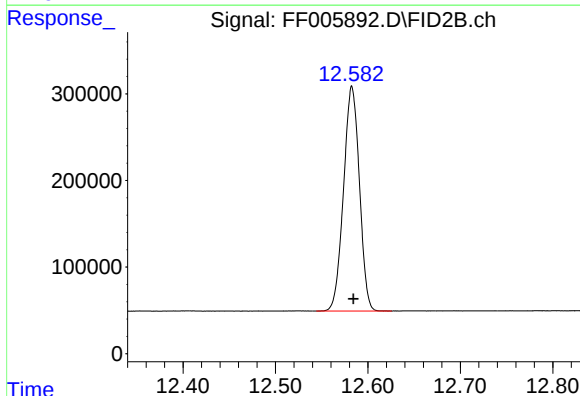
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.000 min
Response: 3257920
Conc: 20.67 ug/ml



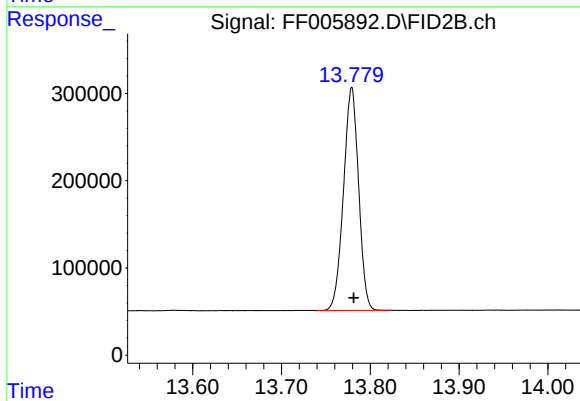
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 3176675
Conc: 20.47 ug/ml



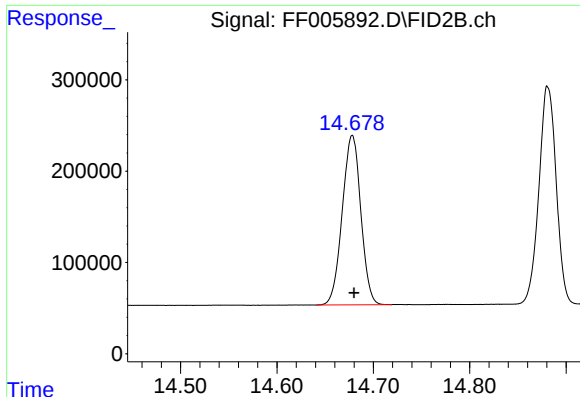
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: -0.002 min
Response: 3096287
Conc: 20.00 ug/ml



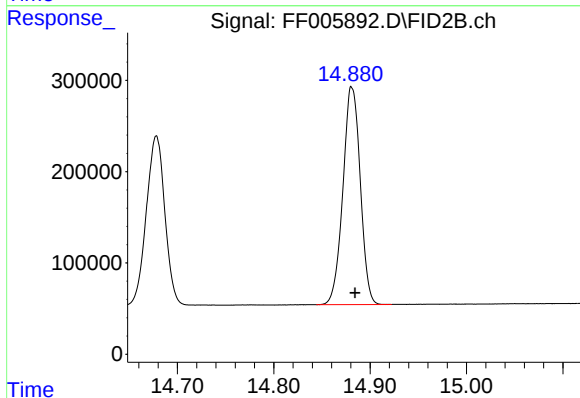
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.002 min
Response: 3024498
Conc: 19.93 ug/ml



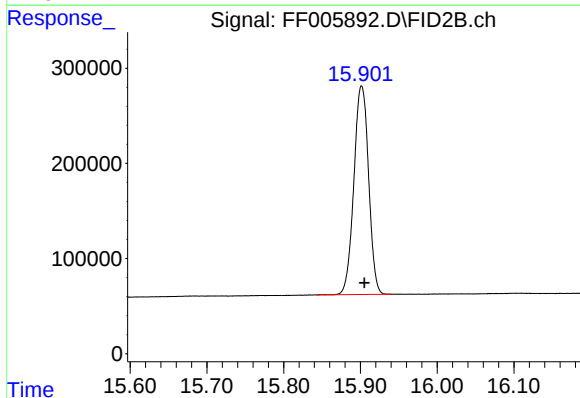
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.002 min
Response: 2474823
Conc: 19.03 ug/ml



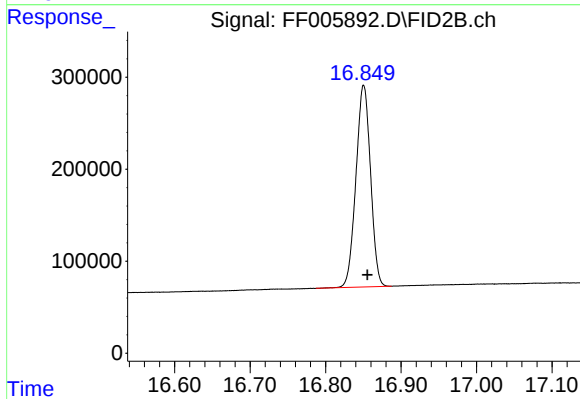
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.003 min
Response: 2971952
Conc: 19.97 ug/ml



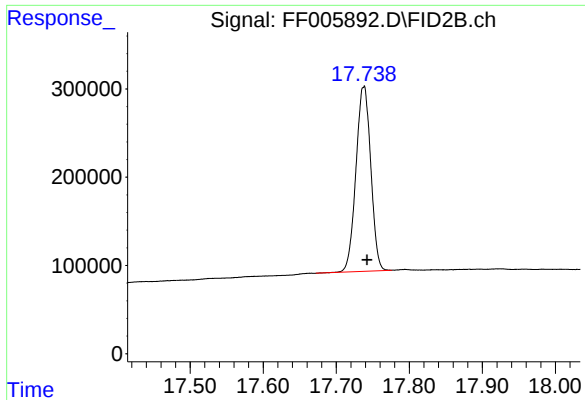
#11 N-HEXACOSANE

R.T.: 15.902 min
Delta R.T.: -0.004 min
Response: 2921472
Conc: 20.02 ug/ml



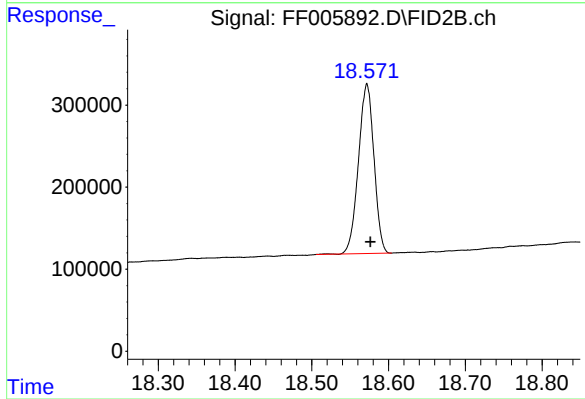
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: -0.005 min
Response: 2941655
Conc: 20.65 ug/ml



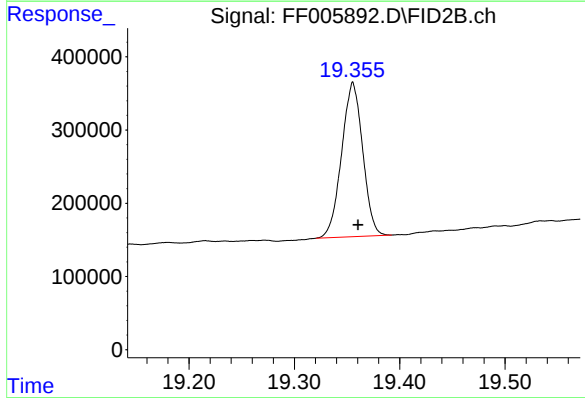
#13 N-TRIACONTANE

R.T.: 17.738 min
Delta R.T.: -0.004 min
Response: 2952229
Conc: 21.26 ug/ml



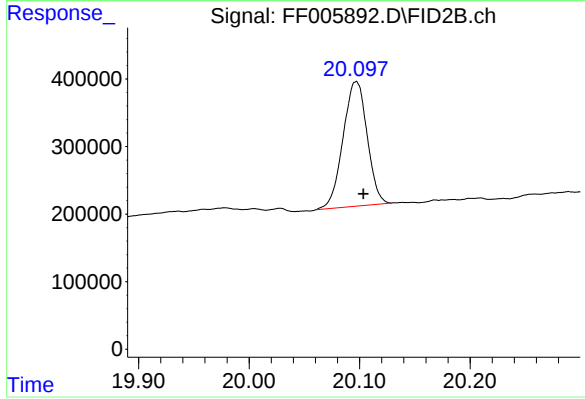
#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: -0.004 min
Response: 2907607
Conc: 21.70 ug/ml



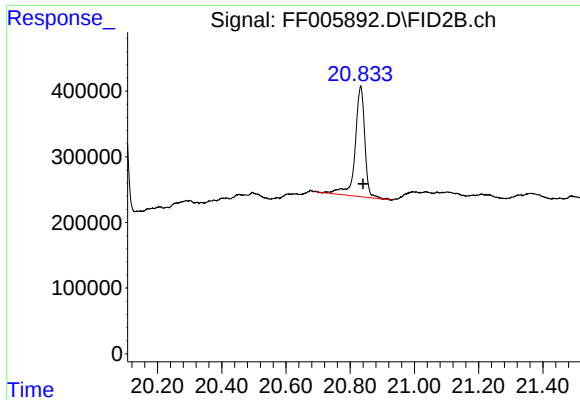
#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: -0.005 min
Response: 2927750
Conc: 24.21 ug/ml



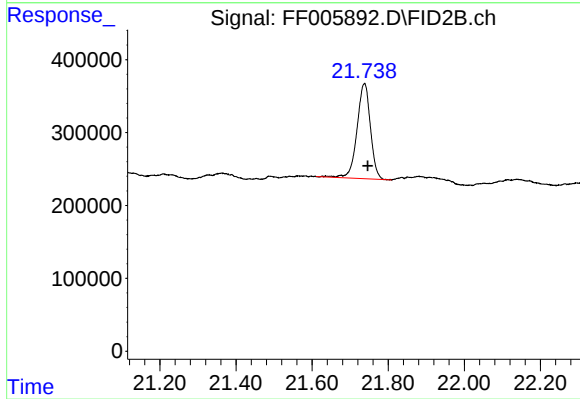
#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.007 min
Response: 2794375
Conc: 25.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: -0.007 min
Response: 3539133
Conc: 35.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: -0.008 min
Response: 3196883
Conc: 28.51 ug/ml