

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004737.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 13:26
 Operator : DD\AJ
 Sample : K3192-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 13:53:03 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...	14.707	2443249	20.008 ug/ml
Target Compounds			
1) N-OCTANE	2.310	2141116	14.841 ug/ml
2) N-DECANE	4.417	3199941	21.853 ug/ml
3) N-DODECANE	6.440	3324445	22.465 ug/ml
4) N-TETRADECANE	8.236	3313865	22.560 ug/ml
5) N-HEXADECANE	9.841	3281178	22.223 ug/ml
6) N-OCTADECANE	11.287	3201923	22.054 ug/ml
7) N-EICOSANE	12.602	3181354	21.967 ug/ml
8) N-DOCOSANE	13.804	3113462	22.034 ug/ml
10) N-TETRACOSANE	14.912	3243276	23.402 ug/ml
11) N-HEXACOSANE	15.938	3244080	23.809 ug/ml
12) N-OCTACOSANE	16.894	3528375	25.951 ug/ml
13) N-TRIACONTANE	17.787	3533503	25.553 ug/ml
14) N-DOTRIACONTANE	18.628	3431534	24.806 ug/ml
15) N-TETRATRIACONTANE	19.419	3040053	22.235 ug/ml
16) N-HEXATRIACONTANE	20.167	2831709	21.509 ug/ml
17) N-OCTATRIACONTANE	20.924	2654751	22.076 ug/ml
18) N-TETRACONTANE	21.855	2730751	22.176 ug/ml

(f)=RT Delta > 1/2 Window

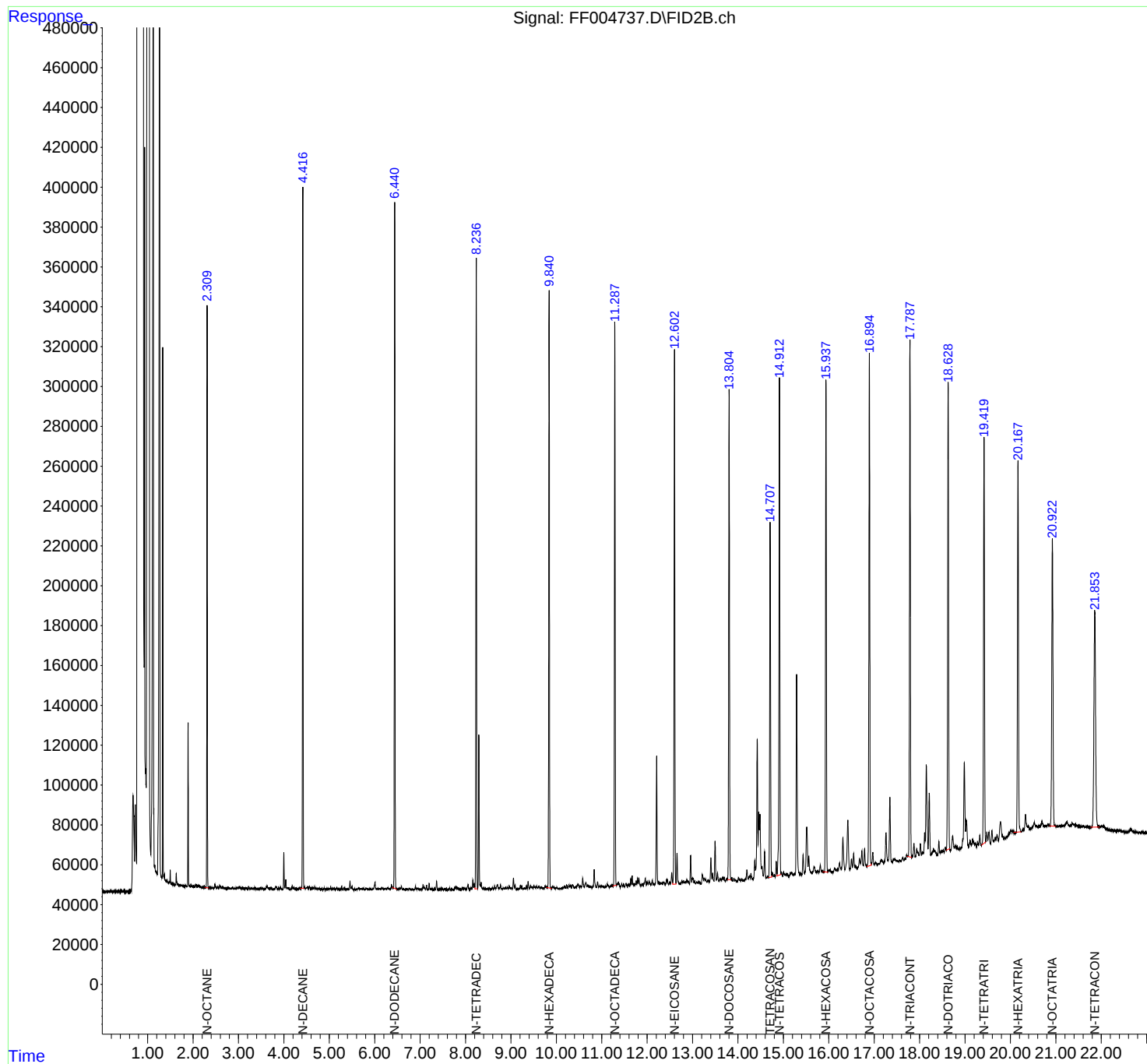
(m)=manual int.

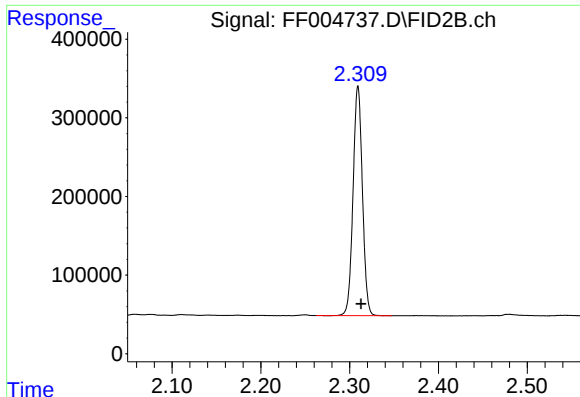
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Signal Info : 20mx0.18mmx0.18um

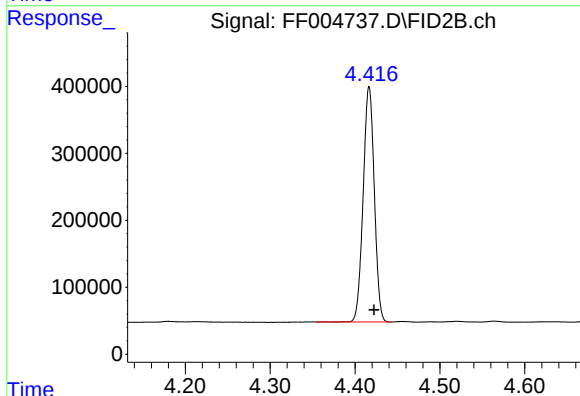




#1 N-OCTANE

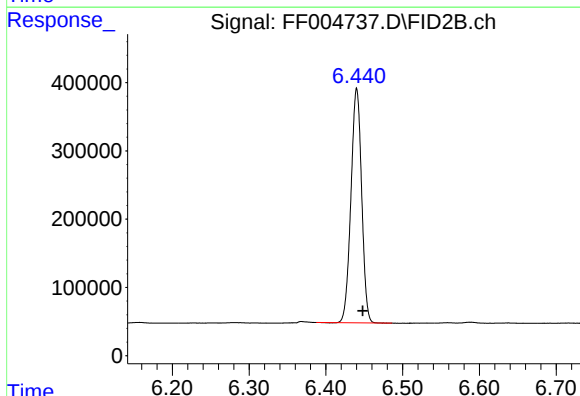
R.T.: 2.310 min
Delta R.T.: -0.003 min
Response: 2141116
Conc: 14.84 ug/ml

Instrument :
FID_F
ClientSampleId :



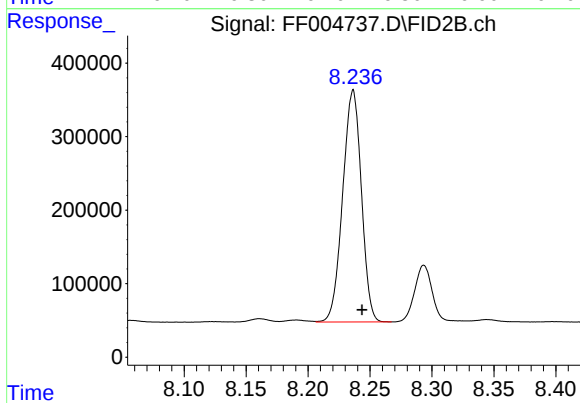
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 3199941
Conc: 21.85 ug/ml



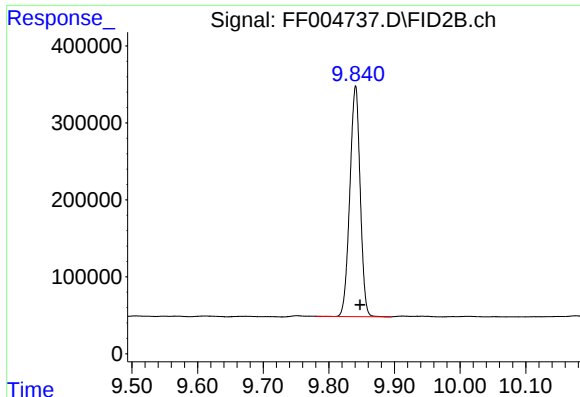
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 3324445
Conc: 22.47 ug/ml



#4 N-TETRADECANE

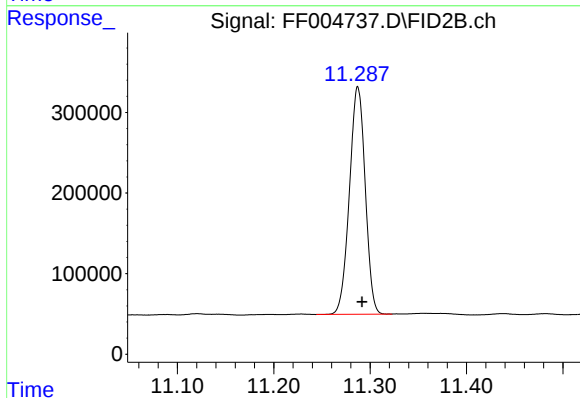
R.T.: 8.236 min
Delta R.T.: -0.007 min
Response: 3313865
Conc: 22.56 ug/ml



#5 N-HEXADECANE

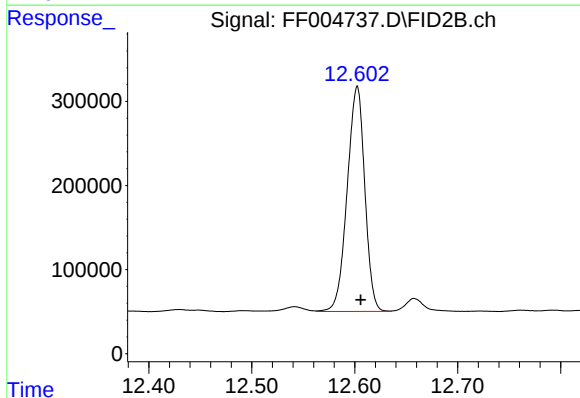
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 3281178
Conc: 22.22 ug/ml

Instrument :
FID_F
ClientSampleId :



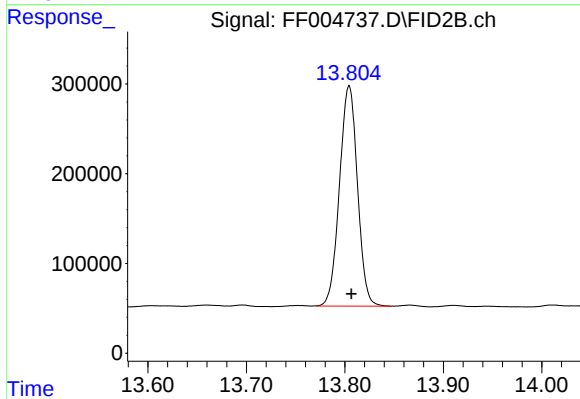
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 3201923
Conc: 22.05 ug/ml



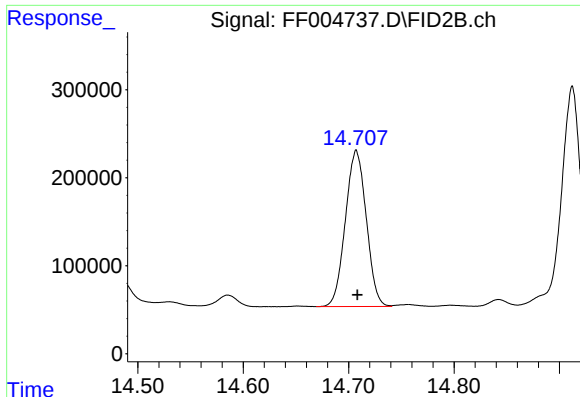
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: -0.003 min
Response: 3181354
Conc: 21.97 ug/ml



#8 N-DOCOSANE

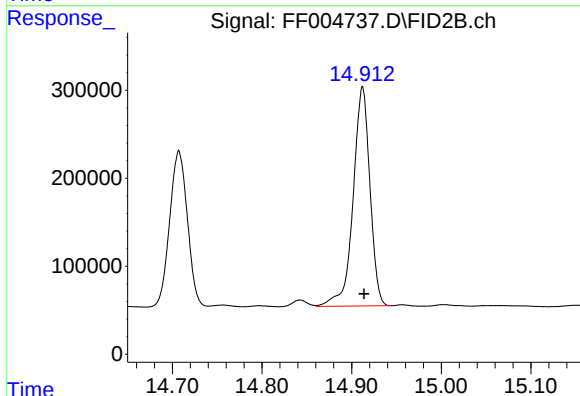
R.T.: 13.804 min
Delta R.T.: -0.002 min
Response: 3113462
Conc: 22.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

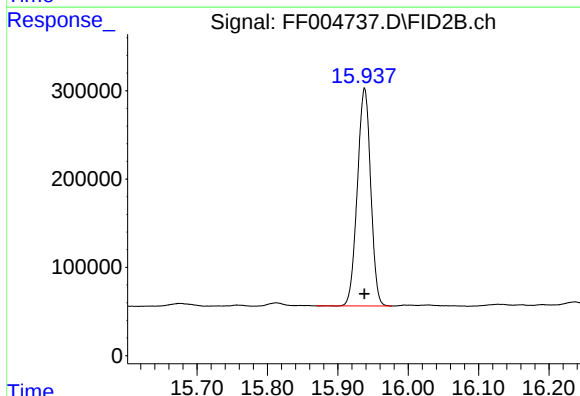
R.T.: 14.707 min
Delta R.T.: -0.001 min
Response: 2443249
Conc: 20.01 ug/ml

Instrument :
FID_F
ClientSampleId :



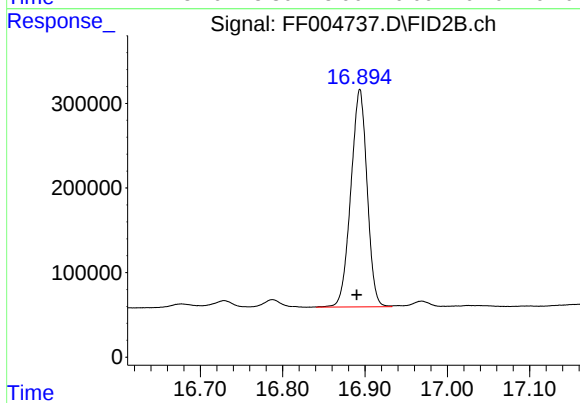
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.001 min
Response: 3243276
Conc: 23.40 ug/ml



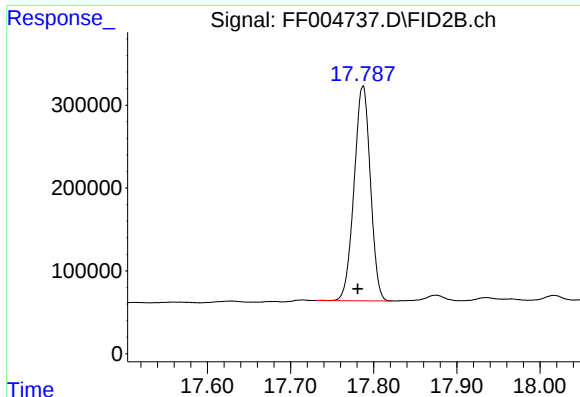
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 3244080
Conc: 23.81 ug/ml



#12 N-OCTACOSANE

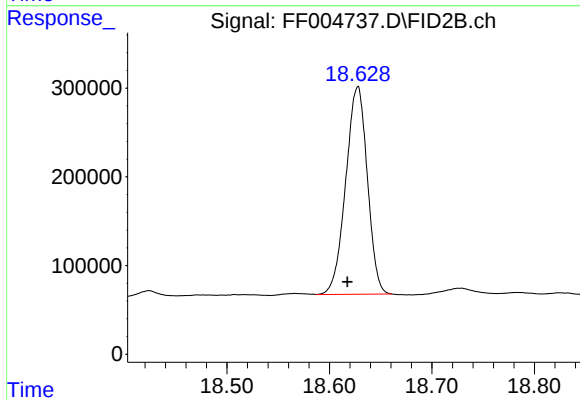
R.T.: 16.894 min
Delta R.T.: 0.004 min
Response: 3528375
Conc: 25.95 ug/ml



#13 N-TRIACONTANE

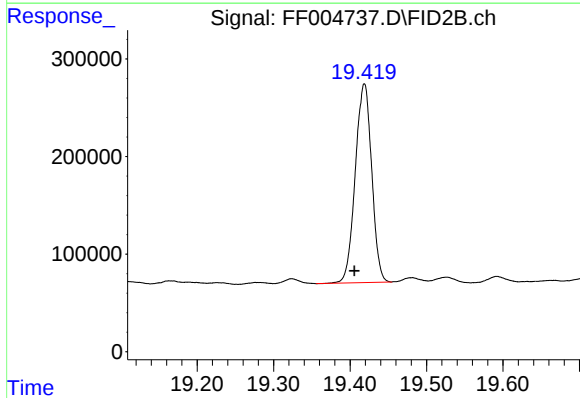
R.T.: 17.787 min
Delta R.T.: 0.006 min
Response: 3533503
Conc: 25.55 ug/ml

Instrument :
FID_F
ClientSampleId :



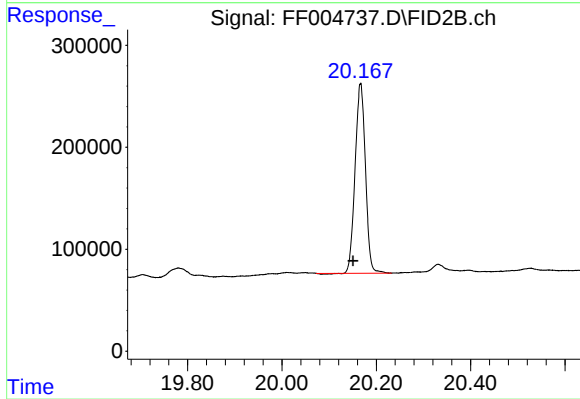
#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: 0.010 min
Response: 3431534
Conc: 24.81 ug/ml



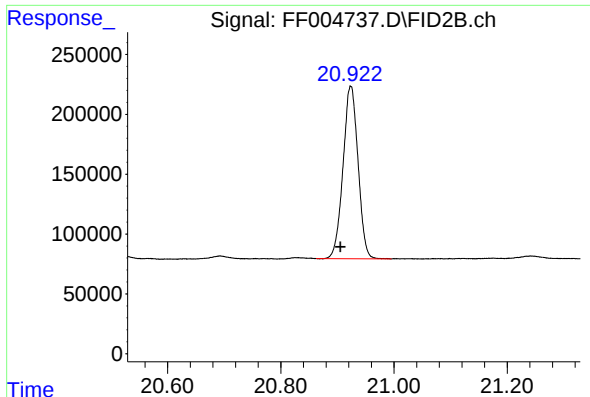
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.013 min
Response: 3040053
Conc: 22.24 ug/ml



#16 N-HEXATRIACONTANE

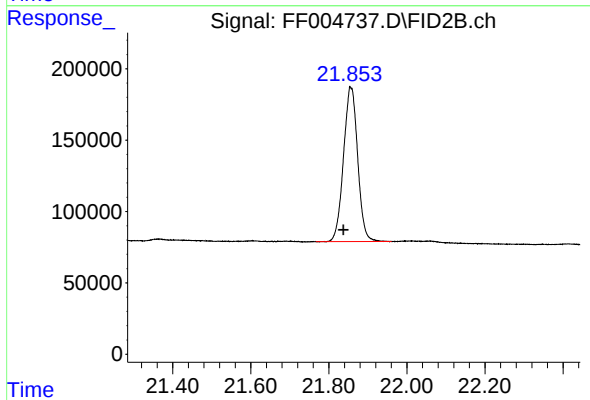
R.T.: 20.167 min
Delta R.T.: 0.016 min
Response: 2831709
Conc: 21.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: 0.018 min
Response: 2654751
Conc: 22.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.018 min
Response: 2730751
Conc: 22.18 ug/ml