

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110220\
 Data File : FF007810.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2020 21:58
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 03 01:23:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:18:09 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...	14.731	6590013	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.333	7035513	50.000 ug/ml
2) N-DECANE	4.443	7176543	50.000 ug/ml
3) N-DODECANE	6.469	7326655	50.000 ug/ml
4) N-TETRADECANE	8.267	7452484	50.000 ug/ml
5) N-HEXADECANE	9.870	7616858	50.000 ug/ml
6) N-OCTADECANE	11.315	7749745	50.000 ug/ml
7) N-EICOSANE	12.628	7702674	50.000 ug/ml
8) N-DOCOSANE	13.829	7537280	50.000 ug/ml
10) N-TETRACOSANE	14.936	7449051	50.000 ug/ml
11) N-HEXACOSANE	15.959	7202961	50.000 ug/ml
12) N-OCTACOSANE	16.912	6926268	50.000 ug/ml
13) N-TRIACONTANE	17.802	6551606	50.000 ug/ml
14) N-DOTRIACONTANE	18.636	5836099	50.000 ug/ml
15) N-TETRATRIACONTANE	19.421	4768116	50.000 ug/ml
16) N-HEXATRIACONTANE	20.163	3814109	50.000 ug/ml
17) N-OCTATRIACONTANE	20.918	3171543	50.000 ug/ml
18) N-TETRACONTANE	21.859	3053623	50.000 ug/ml

(f)=RT Delta > 1/2 Window

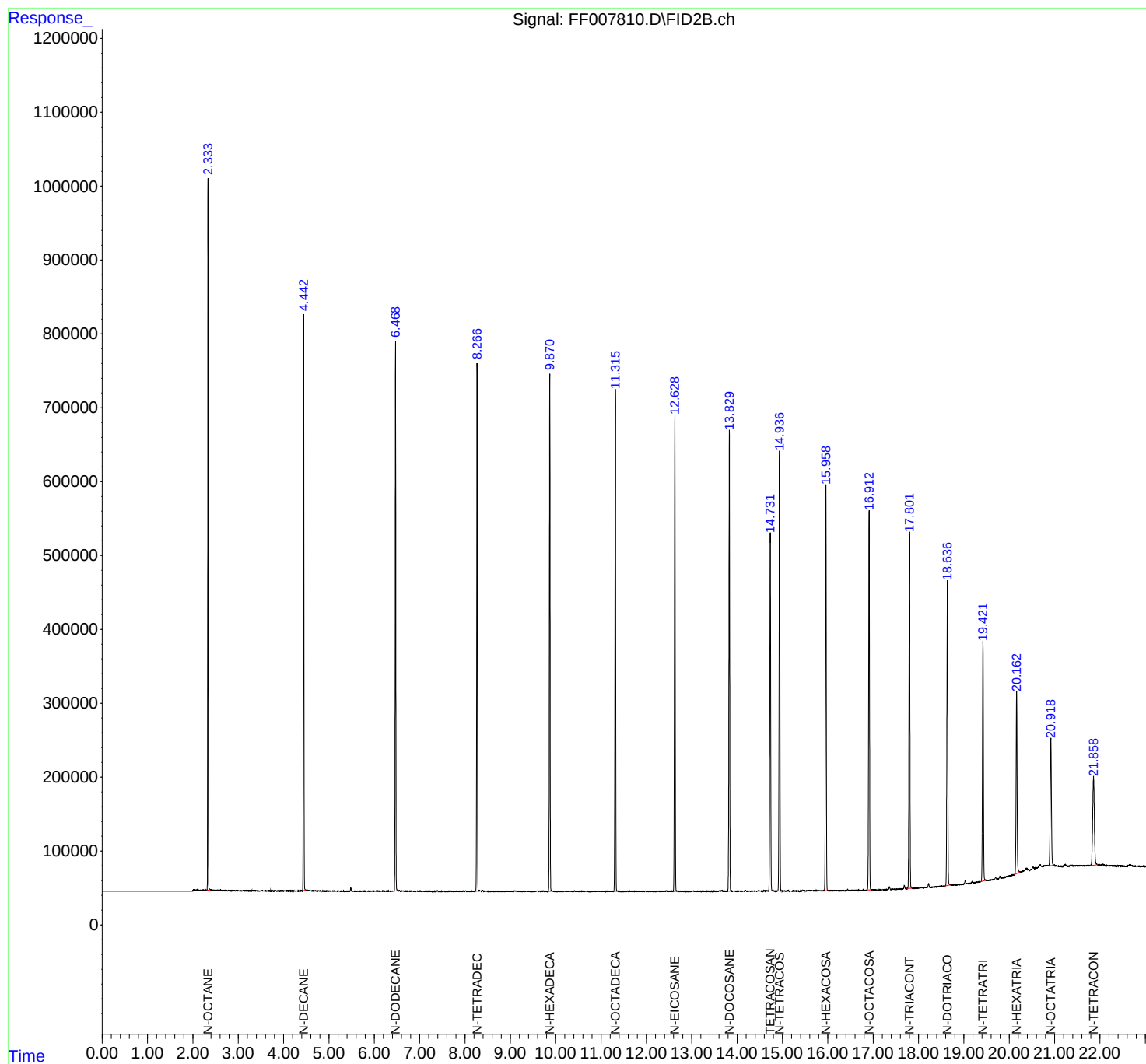
(m)=manual int.

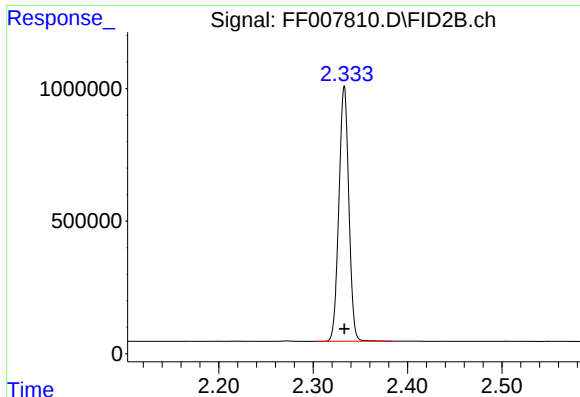
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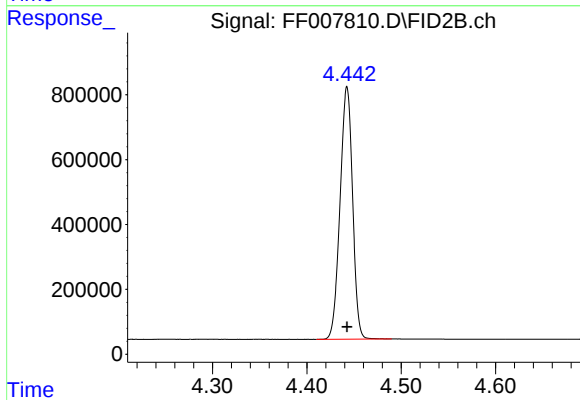




#1 N-OCTANE

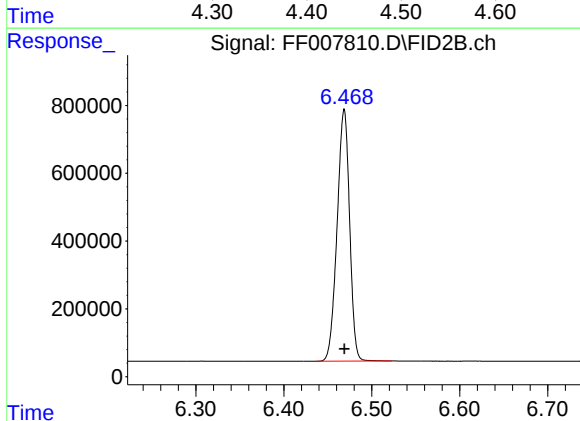
R.T.: 2.333 min
Delta R.T.: 0.000 min
Response: 7035513
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



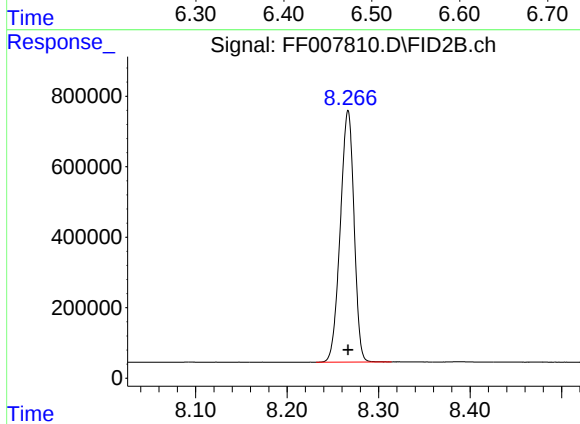
#2 N-DECANE

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 7176543
Conc: 50.00 ug/ml



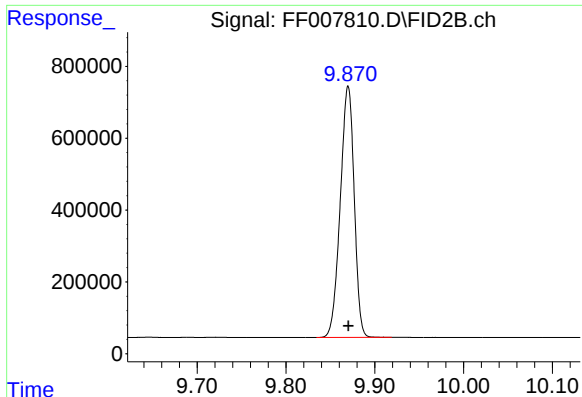
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 7326655
Conc: 50.00 ug/ml



#4 N-TETRADECANE

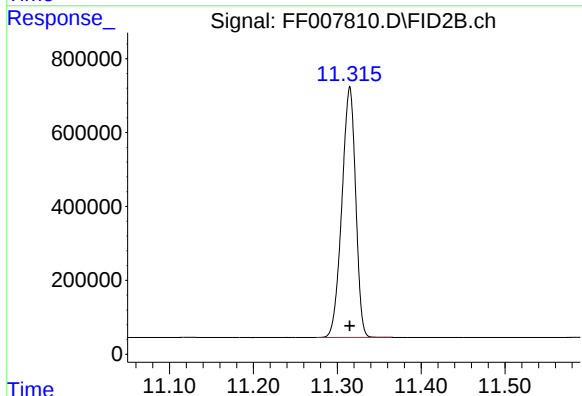
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 7452484
Conc: 50.00 ug/ml



#5 N-HEXADECANE

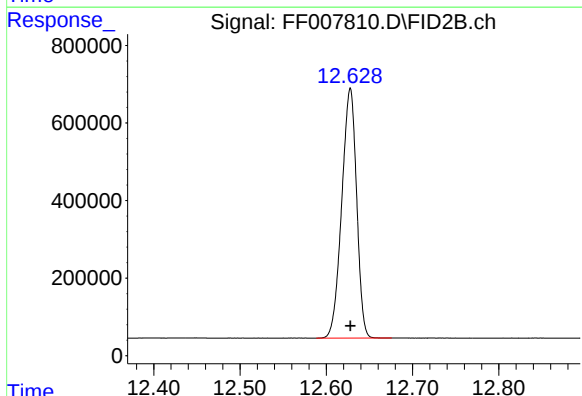
R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 7616858
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



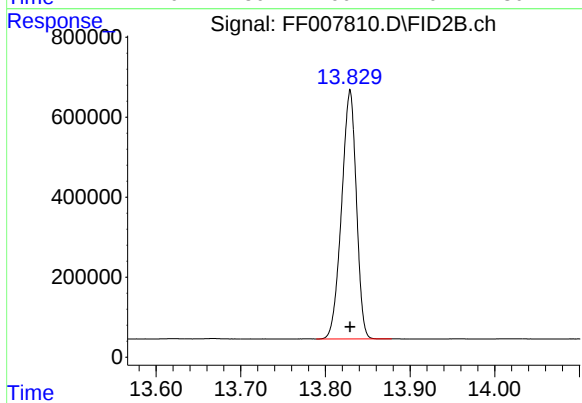
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 7749745
Conc: 50.00 ug/ml



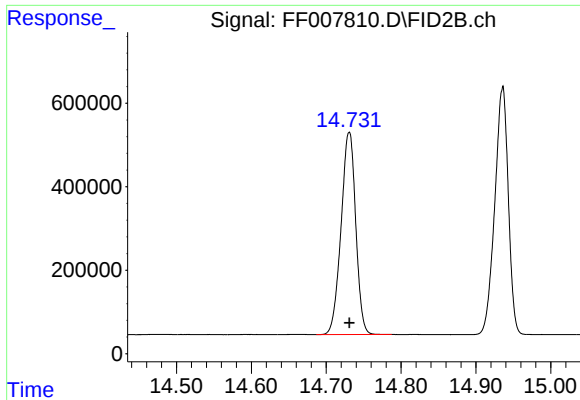
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.000 min
Response: 7702674
Conc: 50.00 ug/ml



#8 N-DOCOSANE

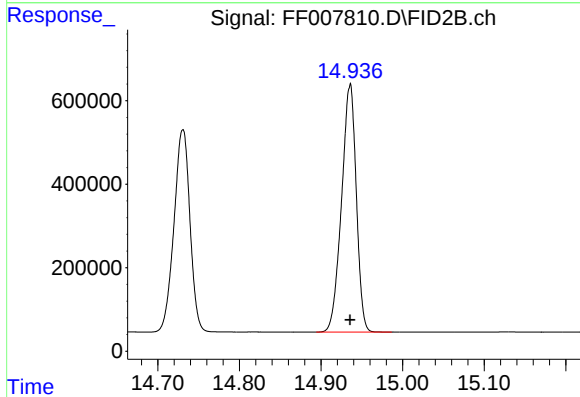
R.T.: 13.829 min
Delta R.T.: 0.000 min
Response: 7537280
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

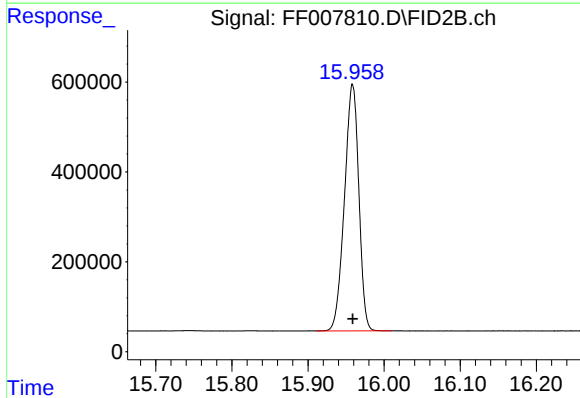
R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 6590013
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



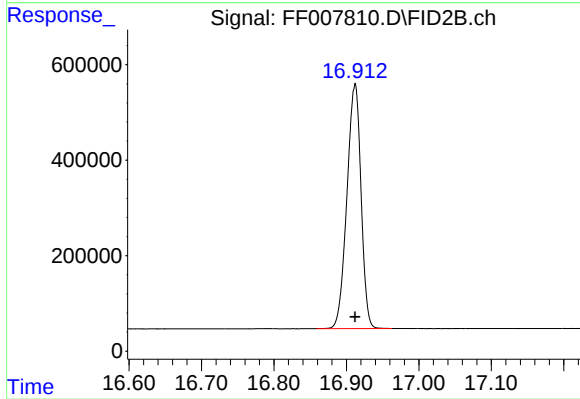
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 7449051
Conc: 50.00 ug/ml



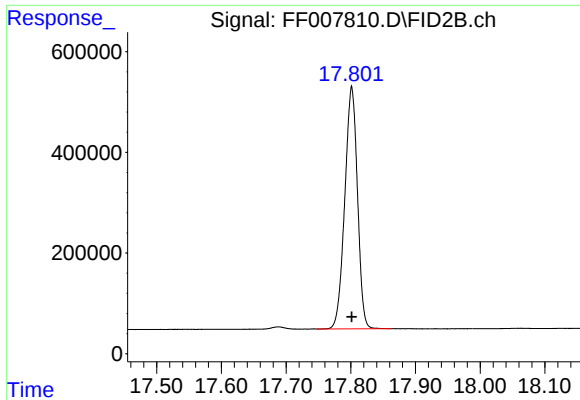
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 7202961
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

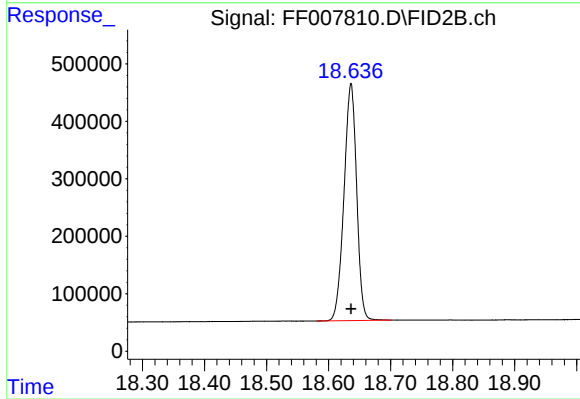
R.T.: 16.912 min
Delta R.T.: 0.000 min
Response: 6926268
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

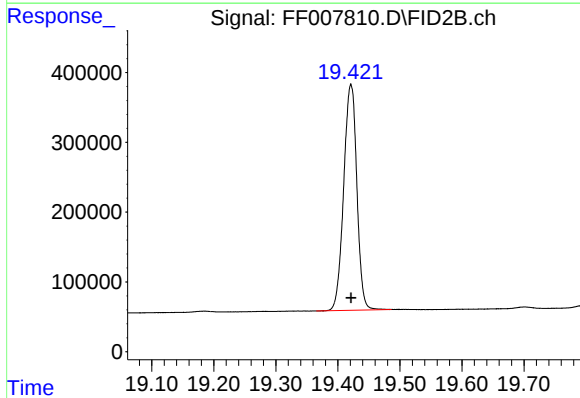
R.T.: 17.802 min
Delta R.T.: 0.000 min
Response: 6551606
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



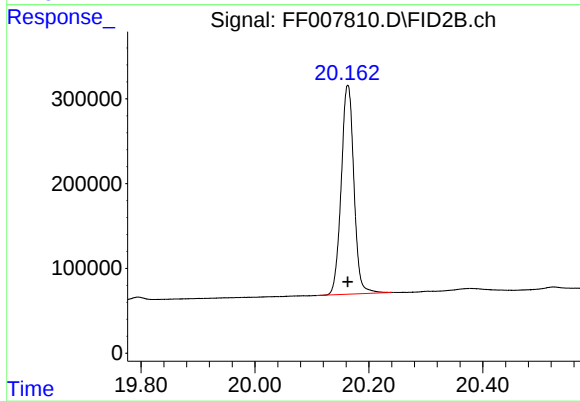
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: 0.000 min
Response: 5836099
Conc: 50.00 ug/ml



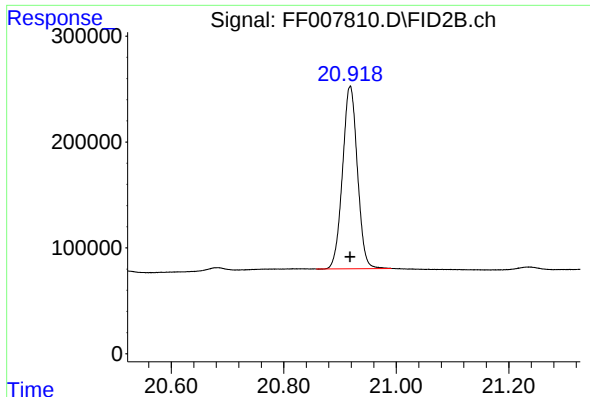
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.000 min
Response: 4768116
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

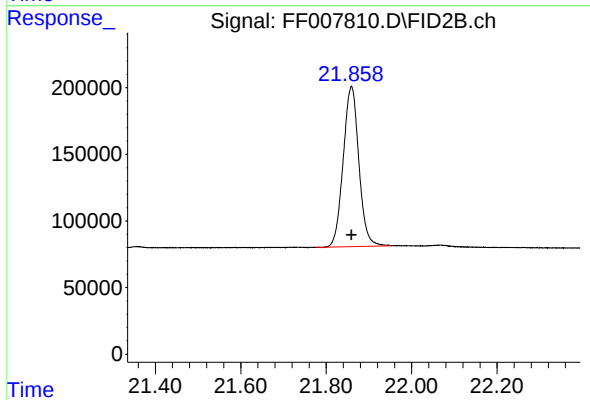
R.T.: 20.163 min
Delta R.T.: 0.000 min
Response: 3814109
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: 0.000 min
Response: 3171543
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: 0.000 min
Response: 3053623
Conc: 50.00 ug/ml