

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062619\
 Data File : FF004857.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jun 2019 14:37
 Operator : DD\AJ
 Sample : FF062619ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 16:05:22 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...	14.691	4921859	50.606 ug/ml
Target Compounds			
1) N-OCTANE	2.297	6259015	49.899 ug/ml
2) N-DECANE	4.405	6334996	50.166 ug/ml
3) N-DODECANE	6.427	6359743	50.123 ug/ml
4) N-TETRADECANE	8.223	6267418	50.088 ug/ml
5) N-HEXADECANE	9.825	6186131	50.099 ug/ml
6) N-OCTADECANE	11.271	5970441	50.397 ug/ml
7) N-EICOSANE	12.585	5846226	50.388 ug/ml
8) N-DOCOSANE	13.788	5684239	50.520 ug/ml
10) N-TETRACOSANE	14.896	5625318	50.535 ug/ml
11) N-HEXACOSANE	15.922	5637339	50.968 ug/ml
12) N-OCTACOSANE	16.876	5677184	50.899 ug/ml
13) N-TRIACONTANE	17.770	5723539	50.948 ug/ml
14) N-DOTRIACONTANE	18.607	5615321	49.304 ug/ml
15) N-TETRATRIACONTANE	19.397	5553795	51.167 ug/ml
16) N-HEXATRIACONTANE	20.145	5388733	52.039 ug/ml
17) N-OCTATRIACONTANE	20.899	4943135	51.827 ug/ml
18) N-TETRACONTANE	21.822	5239429	45.070 ug/ml

(f)=RT Delta > 1/2 Window

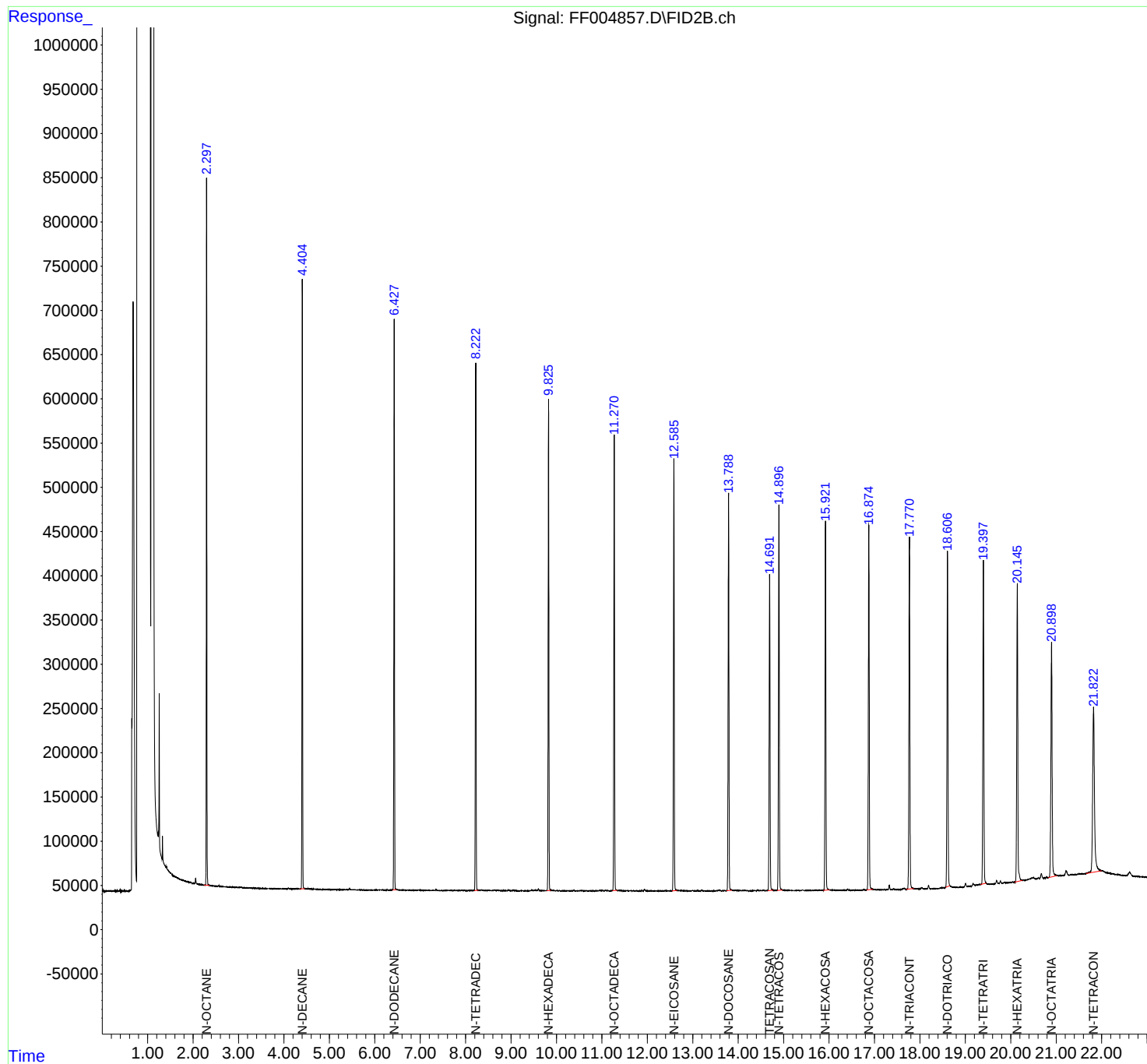
(m)=manual int.

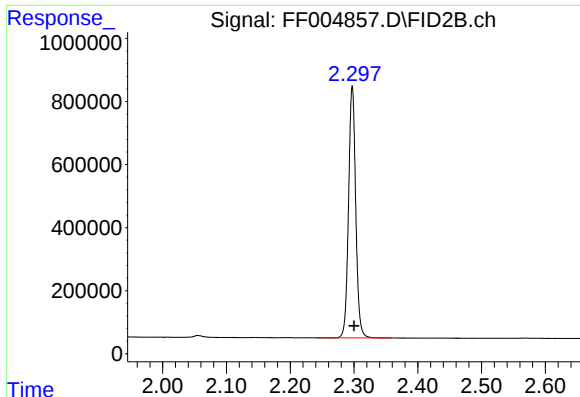
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062619\
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Signal Info : 20mx0.18mmx0.18um

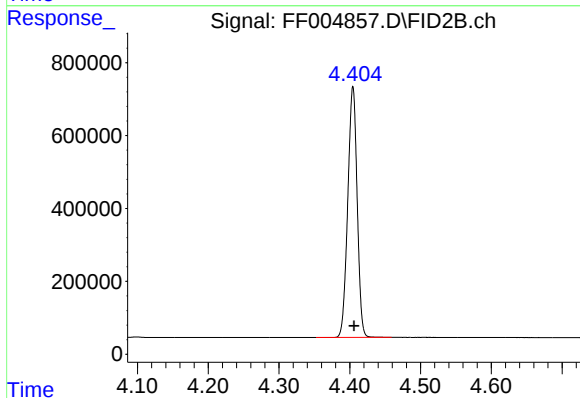




#1 N-OCTANE

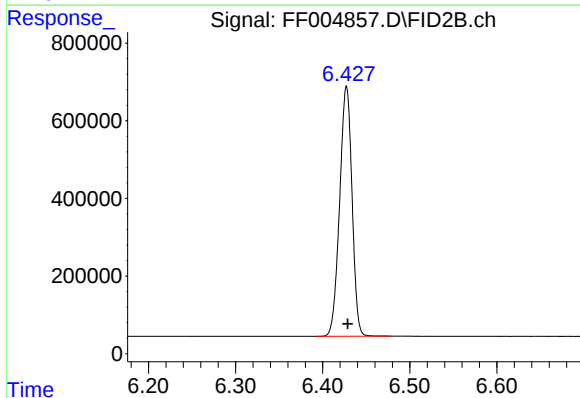
R.T.: 2.297 min
Delta R.T.: -0.003 min
Response: 6259015
Conc: 49.90 ug/ml

Instrument :
FID_F
ClientSampleId :



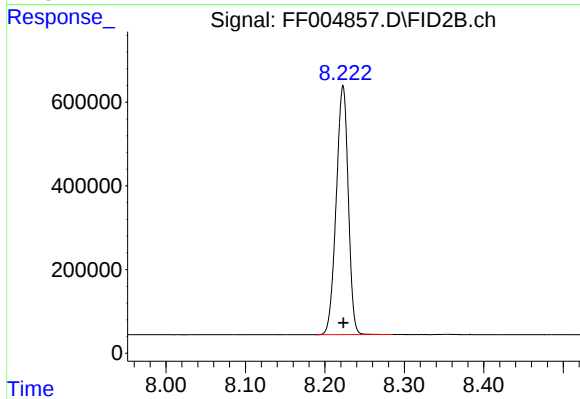
#2 N-DECANE

R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 6334996
Conc: 50.17 ug/ml



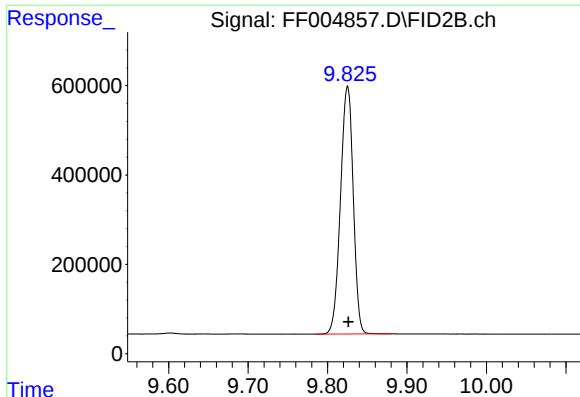
#3 N-DODECANE

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 6359743
Conc: 50.12 ug/ml



#4 N-TETRADECANE

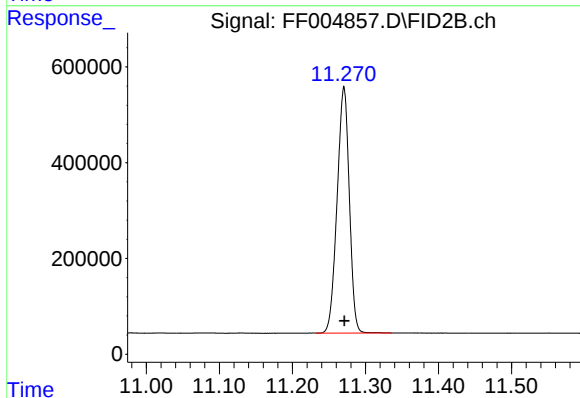
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 6267418
Conc: 50.09 ug/ml



#5 N-HEXADECANE

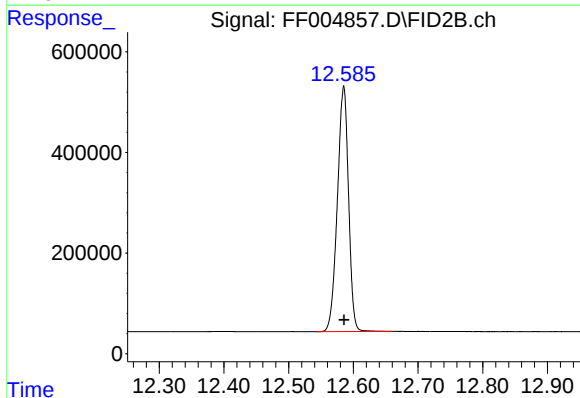
R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 6186131
Conc: 50.10 ug/ml

Instrument :
FID_F
ClientSampleId :



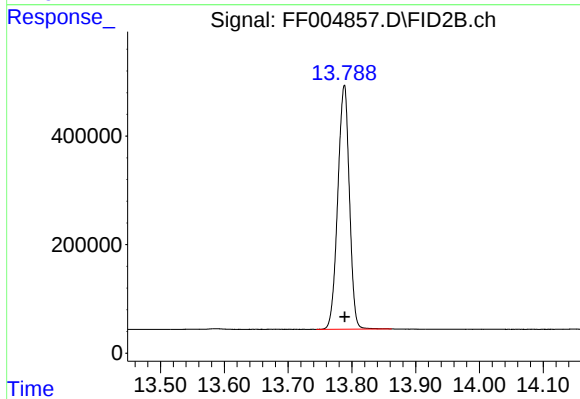
#6 N-OCTADECANE

R.T.: 11.271 min
Delta R.T.: 0.000 min
Response: 5970441
Conc: 50.40 ug/ml



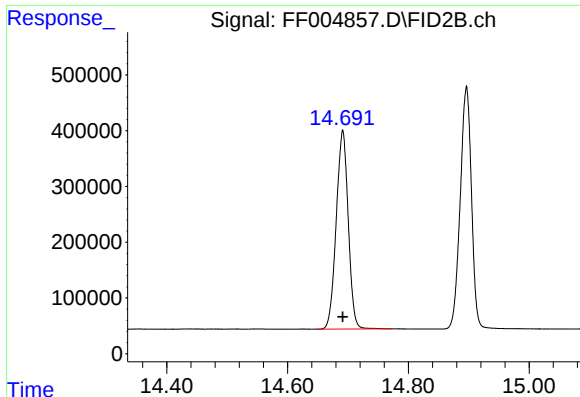
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 5846226
Conc: 50.39 ug/ml



#8 N-DOCOSANE

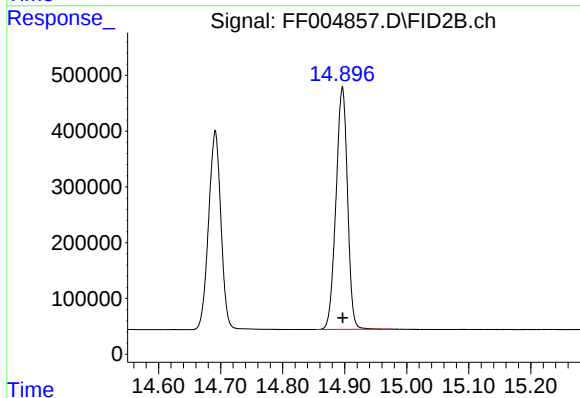
R.T.: 13.788 min
Delta R.T.: 0.000 min
Response: 5684239
Conc: 50.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

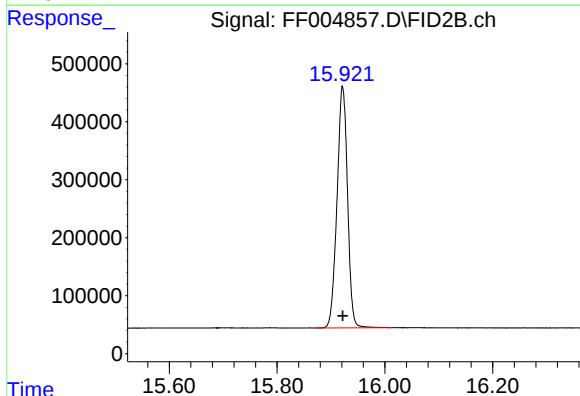
R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 4921859
Conc: 50.61 ug/ml

Instrument :
FID_F
ClientSampleId :



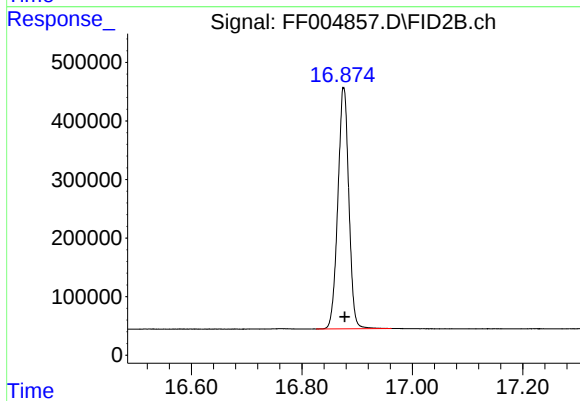
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: 0.000 min
Response: 5625318
Conc: 50.54 ug/ml



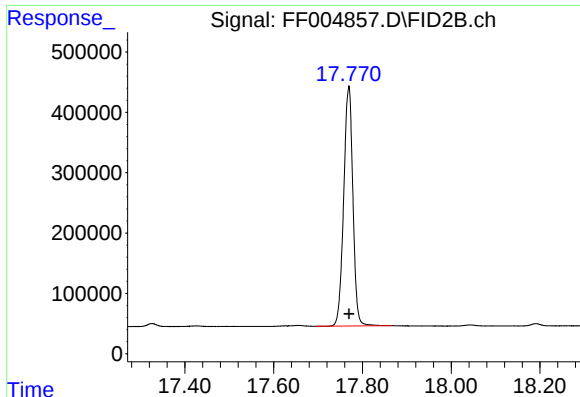
#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: 0.000 min
Response: 5637339
Conc: 50.97 ug/ml



#12 N-OCTACOSANE

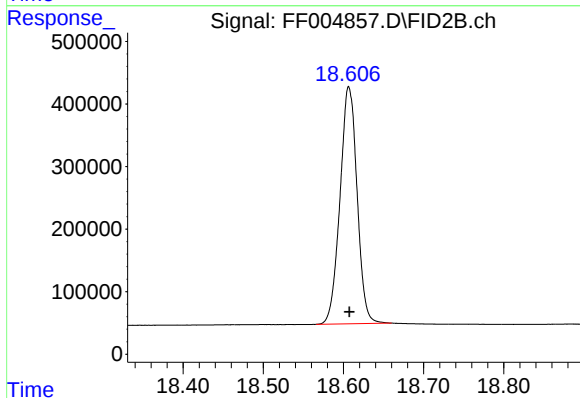
R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 5677184
Conc: 50.90 ug/ml



#13 N-TRIACONTANE

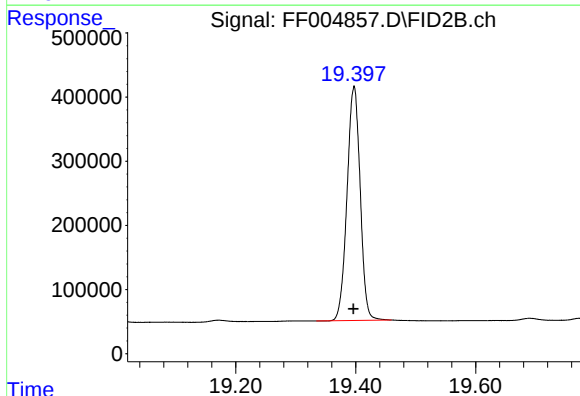
R.T.: 17.770 min
Delta R.T.: 0.000 min
Response: 5723539
Conc: 50.95 ug/ml

Instrument :
FID_F
ClientSampleId :



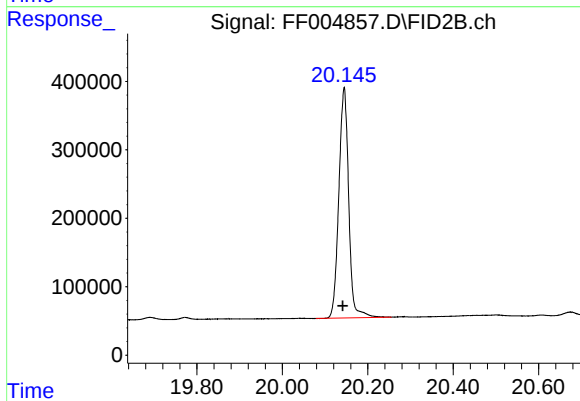
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: 0.000 min
Response: 5615321
Conc: 49.30 ug/ml



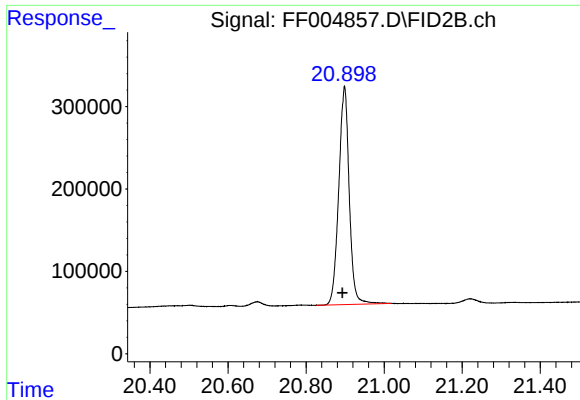
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.001 min
Response: 5553795
Conc: 51.17 ug/ml



#16 N-HEXATRIACONTANE

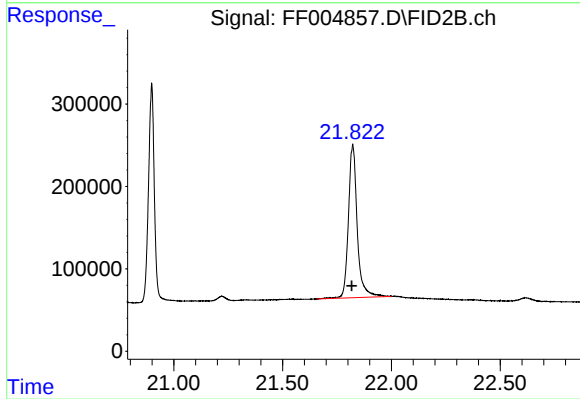
R.T.: 20.145 min
Delta R.T.: 0.003 min
Response: 5388733
Conc: 52.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: 0.006 min
Response: 4943135
Conc: 51.83 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: 0.005 min
Response: 5239429
Conc: 45.07 ug/ml