

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070921\
 Data File : FF008756.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2021 14:44
 Operator : DD\AJ
 Sample : PB137596BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 09 22:47:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.748	2073715	18.195 ug/ml
Target Compounds			
1) N-OCTANE	2.399	2277204	16.995 ug/ml
2) N-DECANE	4.503	2615537	19.399 ug/ml
3) N-DODECANE	6.520	2633689	19.365 ug/ml
4) N-TETRADECANE	8.311	2608307	19.333 ug/ml
5) N-HEXADECANE	9.908	2564916	18.776 ug/ml
6) N-OCTADECANE	11.346	2527745	18.162 ug/ml
7) N-EICOSANE	12.653	2482280	18.104 ug/ml
8) N-DOCOSANE	13.849	2388194	17.849 ug/ml
10) N-TETRACOSANE	14.951	2281750	17.316 ug/ml
11) N-HEXACOSANE	15.971	2160203	16.906 ug/ml
12) N-OCTACOSANE	16.918	2068693	16.725 ug/ml
13) N-TRIACONTANE	17.804	2031421	16.951 ug/ml
14) N-DOTRIACONTANE	18.633	2108655	17.999 ug/ml
15) N-TETRATRIACONTANE	19.415	2099420	20.080 ug/ml
16) N-HEXATRIACONTANE	20.152	2219175	23.626 ug/ml
17) N-OCTATRIACONTANE	20.898	2187322	26.534 ug/ml
18) N-TETRACONTANE	21.827	2238779	24.190 ug/ml

(f)=RT Delta > 1/2 Window

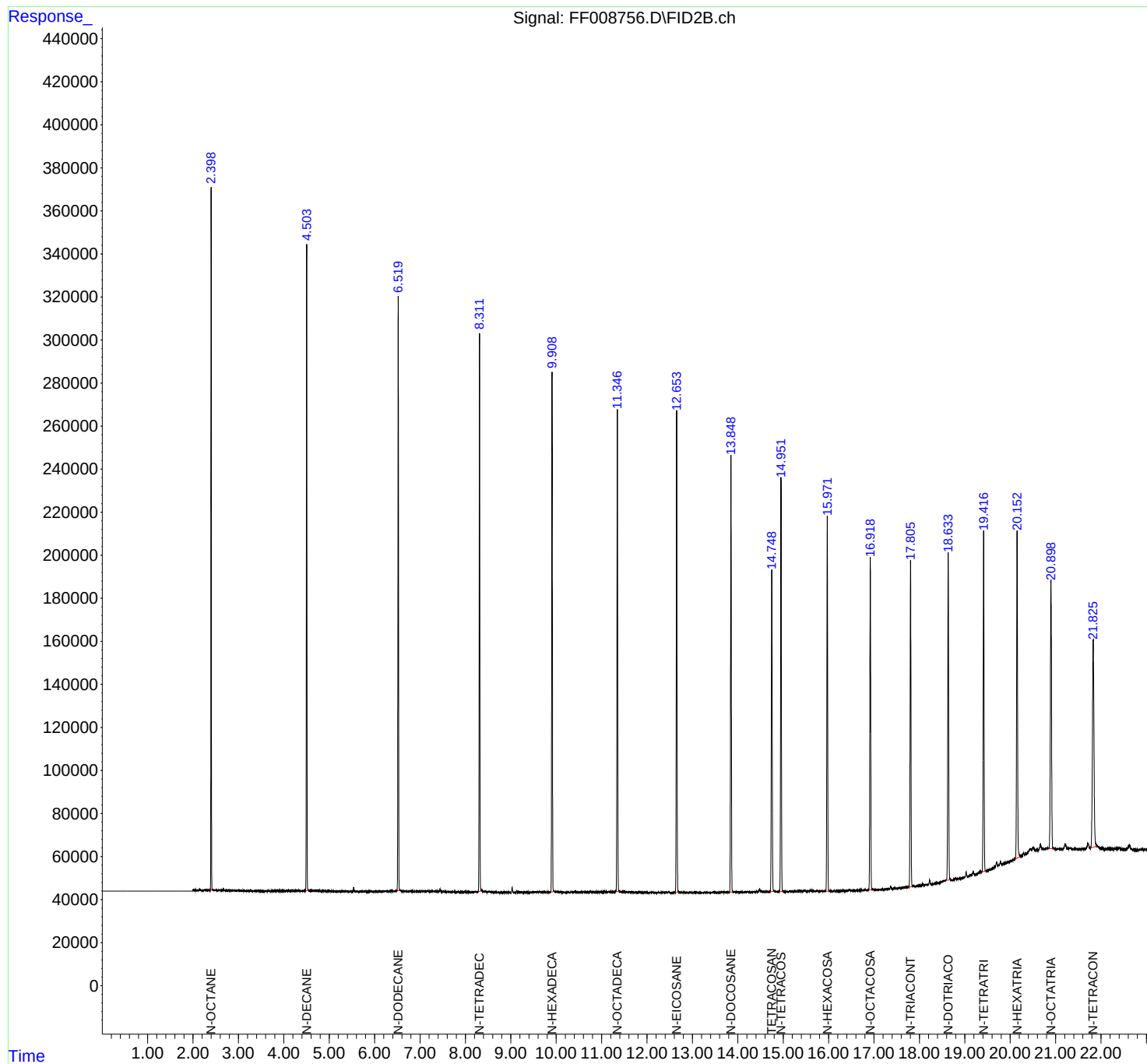
(m)=manual int.

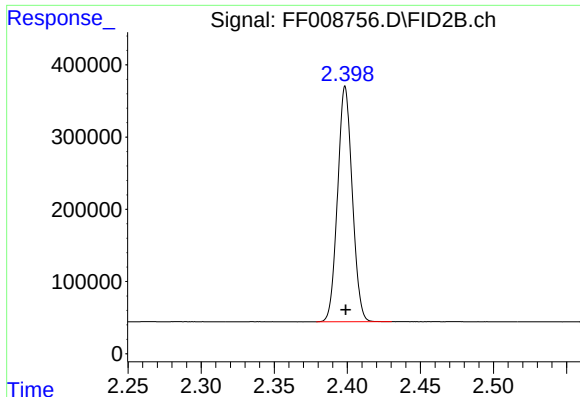
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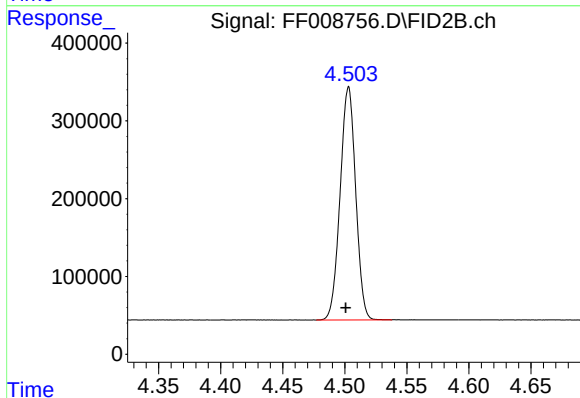




#1 N-OCTANE

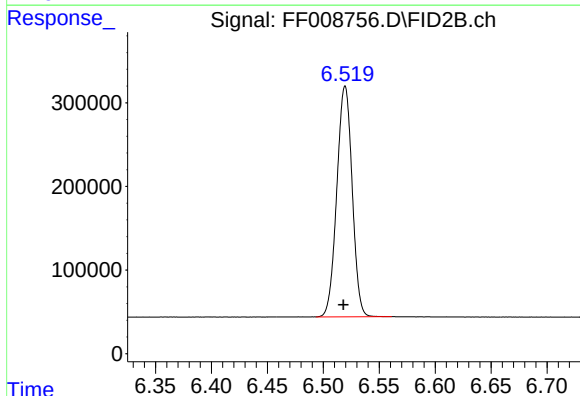
R.T.: 2.399 min
Delta R.T.: 0.000 min
Response: 2277204
Conc: 16.99 ug/ml

Instrument :
FID_F
ClientSampleId :



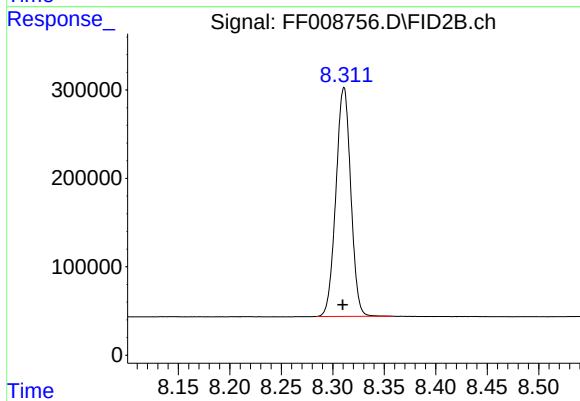
#2 N-DECANE

R.T.: 4.503 min
Delta R.T.: 0.002 min
Response: 2615537
Conc: 19.40 ug/ml



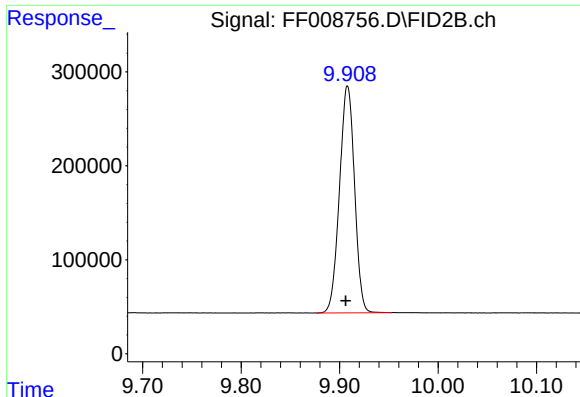
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 2633689
Conc: 19.36 ug/ml



#4 N-TETRADECANE

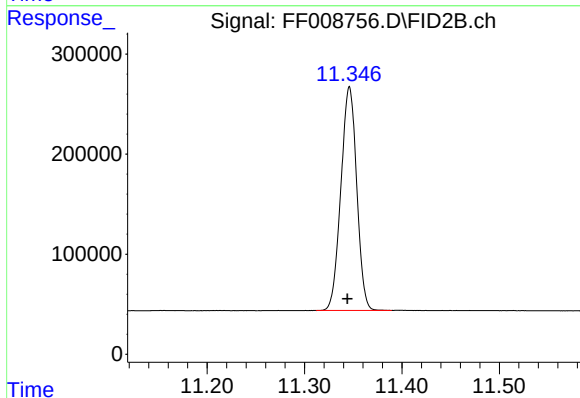
R.T.: 8.311 min
Delta R.T.: 0.001 min
Response: 2608307
Conc: 19.33 ug/ml



#5 N-HEXADECANE

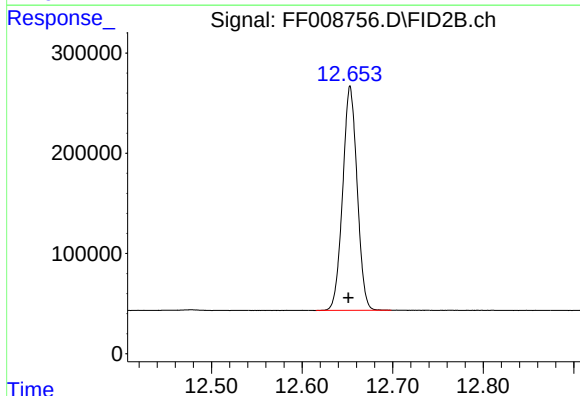
R.T.: 9.908 min
Delta R.T.: 0.002 min
Response: 2564916
Conc: 18.78 ug/ml

Instrument :
FID_F
ClientSampleId :



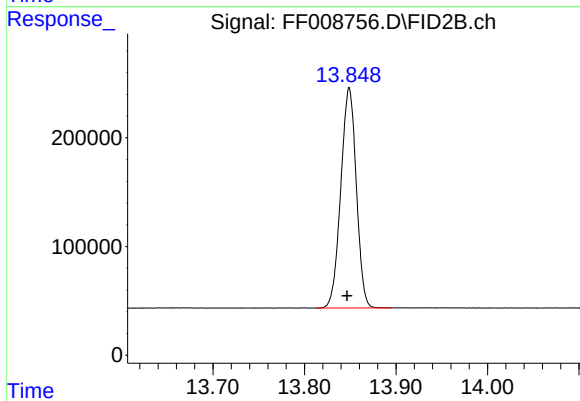
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.002 min
Response: 2527745
Conc: 18.16 ug/ml



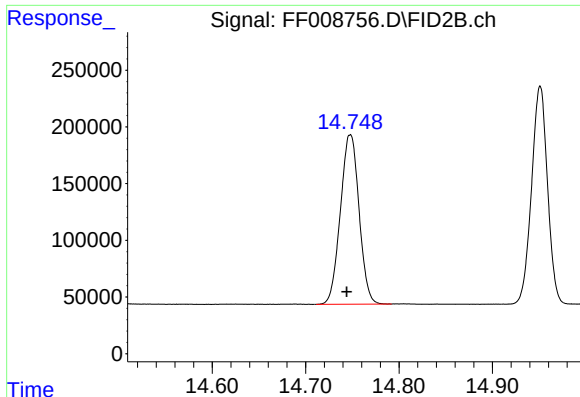
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: 0.002 min
Response: 2482280
Conc: 18.10 ug/ml



#8 N-DOCOSANE

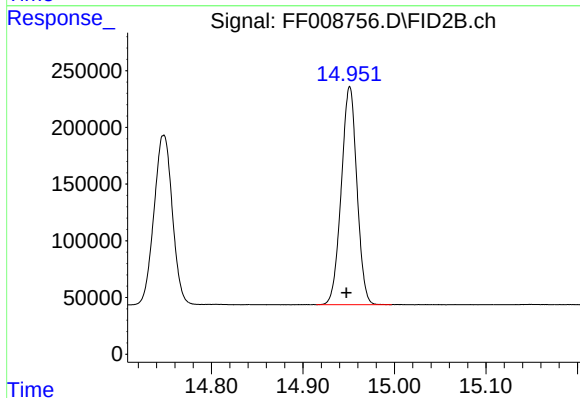
R.T.: 13.849 min
Delta R.T.: 0.002 min
Response: 2388194
Conc: 17.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

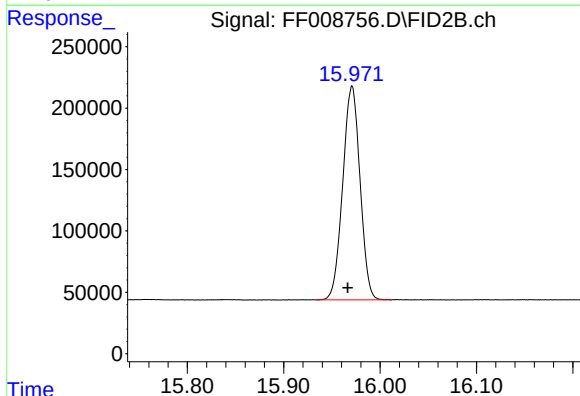
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 2073715
Conc: 18.20 ug/ml

Instrument :
FID_F
ClientSampleId :



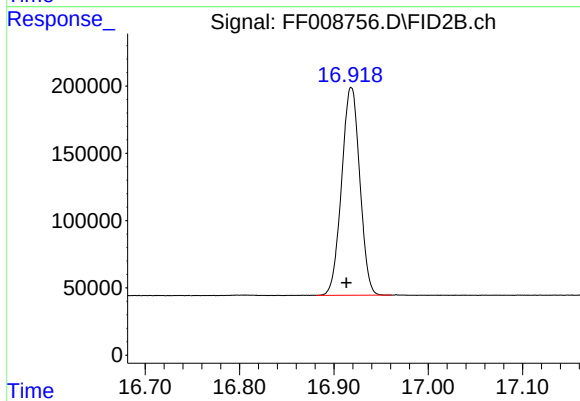
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 2281750
Conc: 17.32 ug/ml



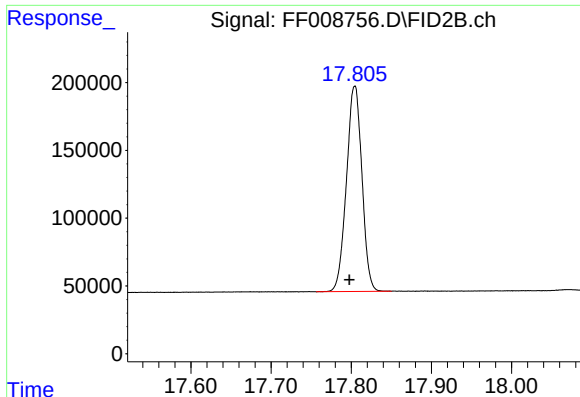
#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.005 min
Response: 2160203
Conc: 16.91 ug/ml



#12 N-OCTACOSANE

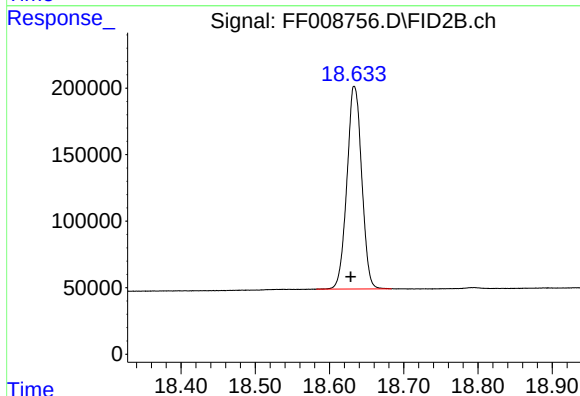
R.T.: 16.918 min
Delta R.T.: 0.005 min
Response: 2068693
Conc: 16.73 ug/ml



#13 N-TRIACONTANE

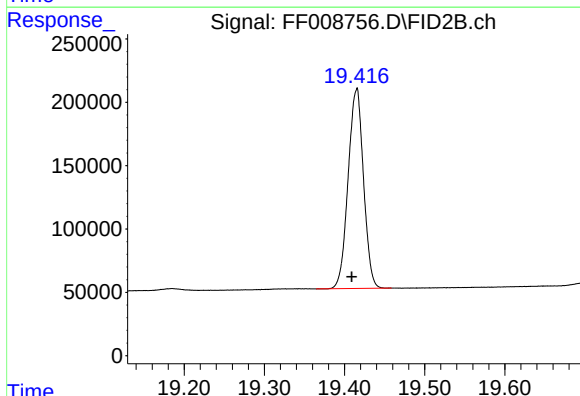
R.T.: 17.804 min
Delta R.T.: 0.007 min
Response: 2031421
Conc: 16.95 ug/ml

Instrument :
FID_F
ClientSampleId :



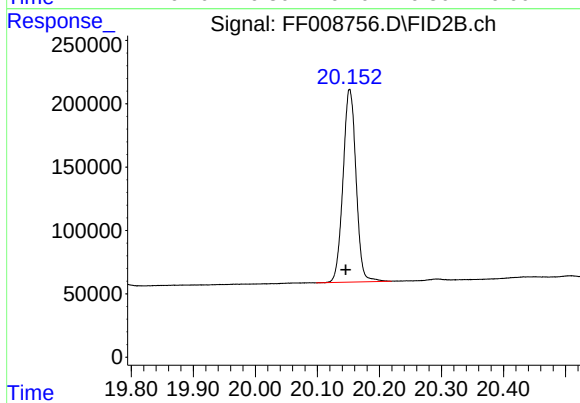
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.005 min
Response: 2108655
Conc: 18.00 ug/ml



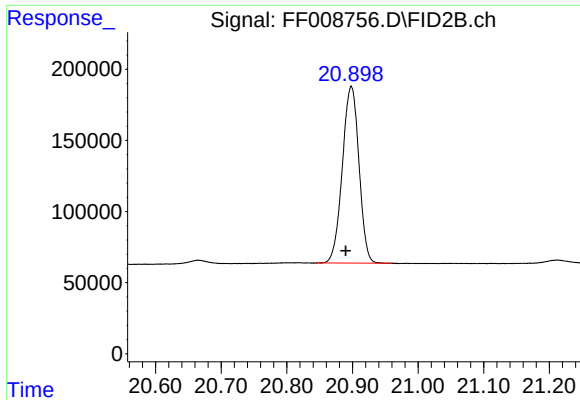
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.006 min
Response: 2099420
Conc: 20.08 ug/ml



#16 N-HEXATRIACONTANE

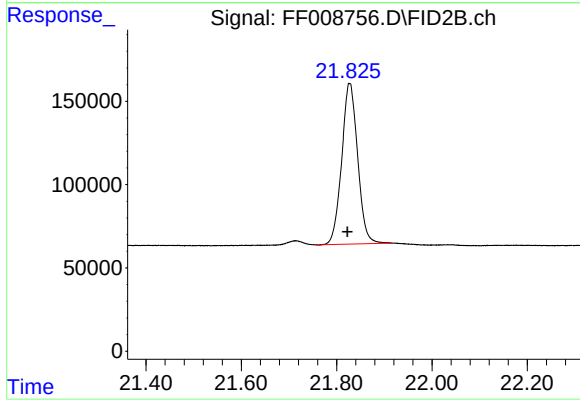
R.T.: 20.152 min
Delta R.T.: 0.006 min
Response: 2219175
Conc: 23.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: 0.008 min
Response: 2187322
Conc: 26.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.827 min
Delta R.T.: 0.005 min
Response: 2238779
Conc: 24.19 ug/ml