

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060223\
 Data File : FF012807.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jun 2023 14:10
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 02 06:06:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:05:10 2023
 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...	14.987	6038658	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.034	6726868	50.000 ug/ml
2) N-DECANE	4.551	6977442	50.000 ug/ml
3) N-DODECANE	6.715	7002578	50.000 ug/ml
4) N-TETRADECANE	8.540	6964365	50.000 ug/ml
5) N-HEXADECANE	10.145	7123246	50.000 ug/ml
6) N-OCTADECANE	11.585	7169101	50.000 ug/ml
7) N-EICOSANE	12.893	7113120	50.000 ug/ml
8) N-DOCOSANE	14.089	6870086	50.000 ug/ml
10) N-TETRACOSANE	15.191	6823198	50.000 ug/ml
11) N-HEXACOSANE	16.211	6701336	50.000 ug/ml
12) N-OCTACOSANE	17.159	6655715	50.000 ug/ml
13) N-TRIACONTANE	18.045	6640627	50.000 ug/ml
14) N-DOTRIACONTANE	18.878	6441091	50.000 ug/ml
15) N-TETRATRIACONTANE	19.660	6109587	50.000 ug/ml
16) N-HEXATRIACONTANE	20.399	6192274	50.000 ug/ml
17) N-OCTATRIACONTANE	21.129	6018581	50.000 ug/ml
18) N-TETRACONTANE	22.026	6362328	50.000 ug/ml

(f)=RT Delta > 1/2 Window

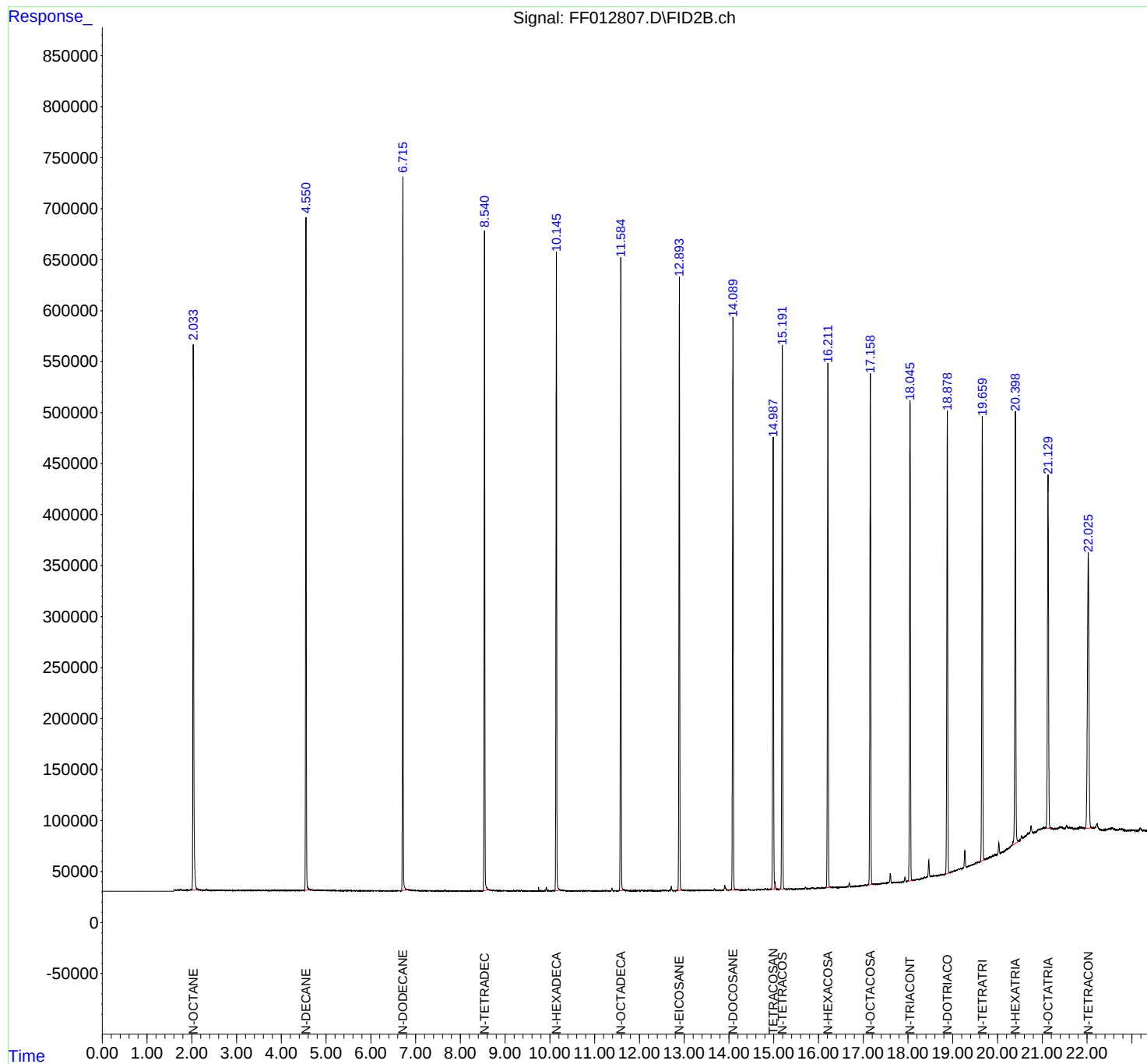
(m)=manual int.

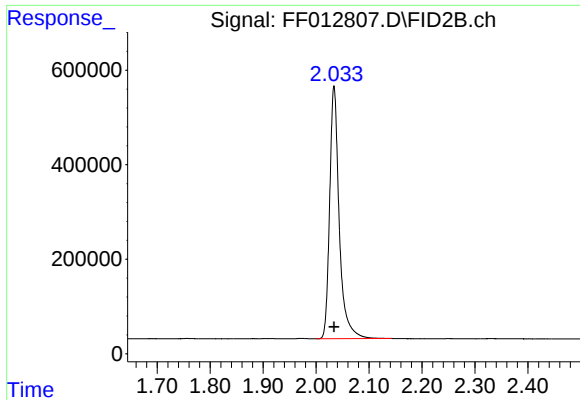
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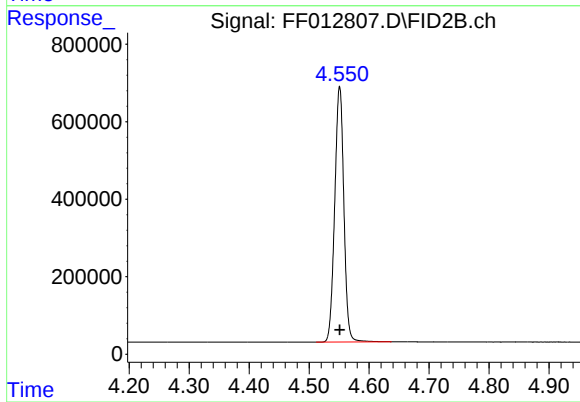




#1 N-OCTANE

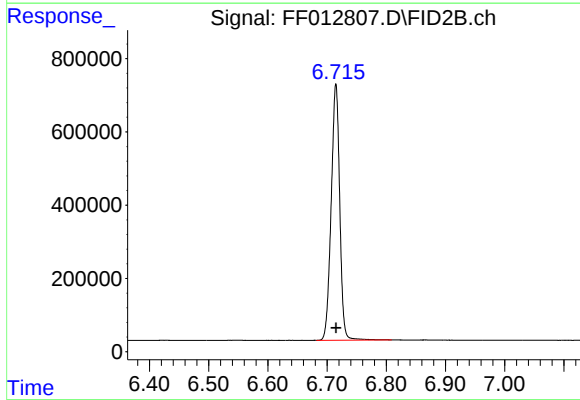
R.T.: 2.034 min
Delta R.T.: 0.000 min
Response: 6726868
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



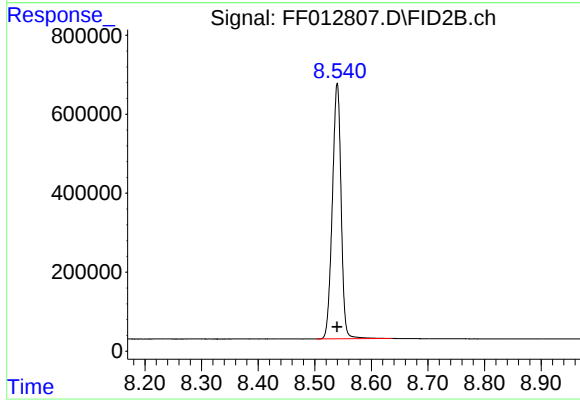
#2 N-DECANE

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 6977442
Conc: 50.00 ug/ml



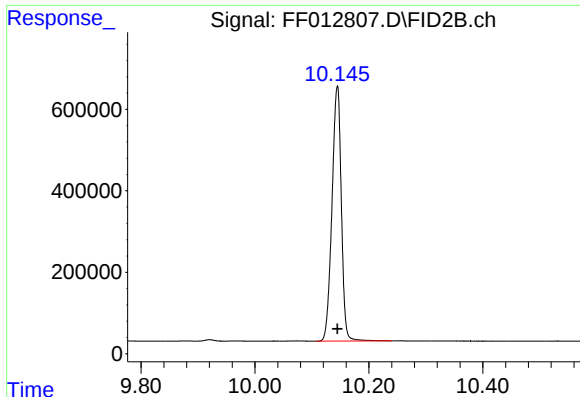
#3 N-DODECANE

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 7002578
Conc: 50.00 ug/ml



#4 N-TETRADECANE

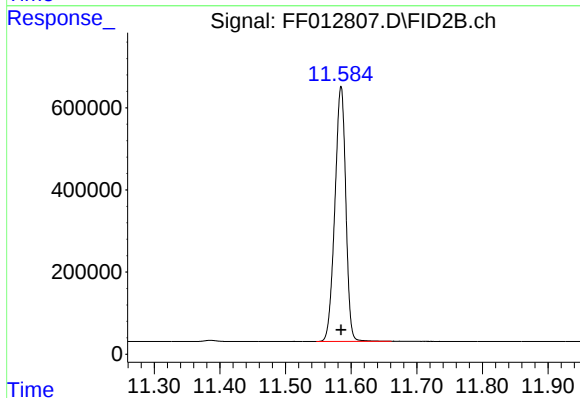
R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 6964365
Conc: 50.00 ug/ml



#5 N-HEXADECANE

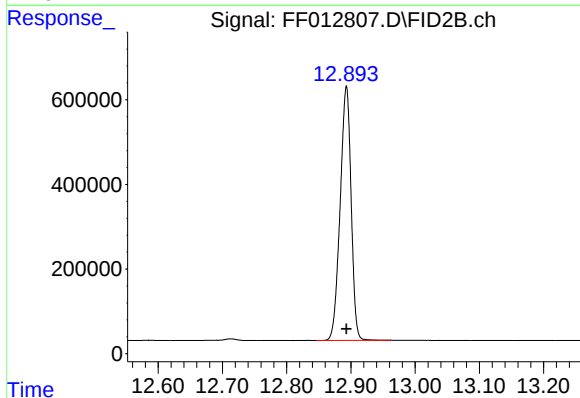
R.T.: 10.145 min
Delta R.T.: 0.000 min
Response: 7123246
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



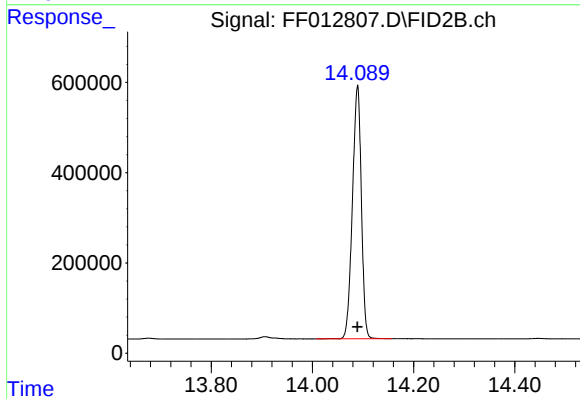
#6 N-OCTADECANE

R.T.: 11.585 min
Delta R.T.: 0.000 min
Response: 7169101
Conc: 50.00 ug/ml



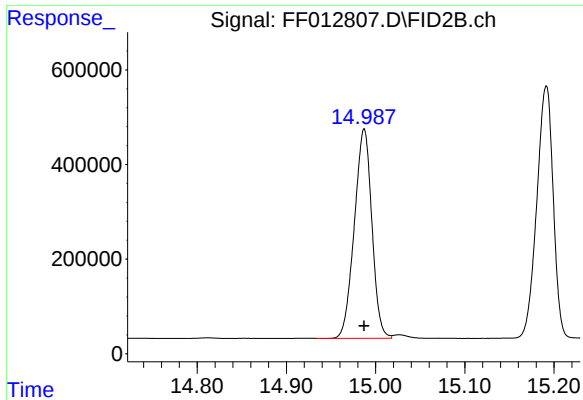
#7 N-EICOSANE

R.T.: 12.893 min
Delta R.T.: 0.000 min
Response: 7113120
Conc: 50.00 ug/ml



#8 N-DOCOSANE

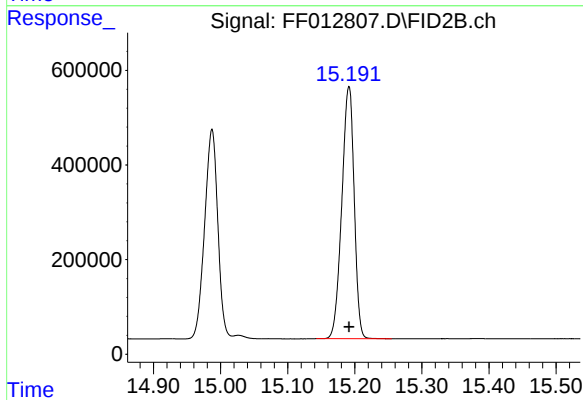
R.T.: 14.089 min
Delta R.T.: 0.000 min
Response: 6870086
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

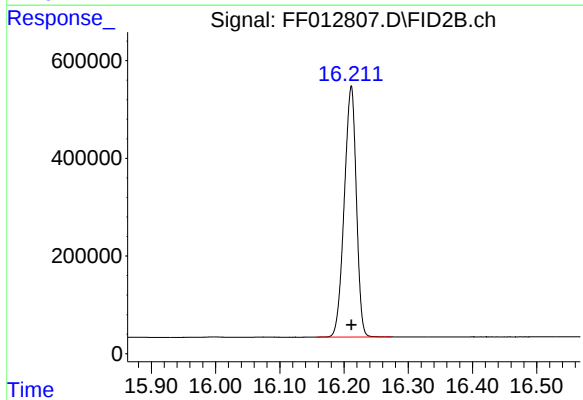
R.T.: 14.987 min
Delta R.T.: 0.000 min
Response: 6038658
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



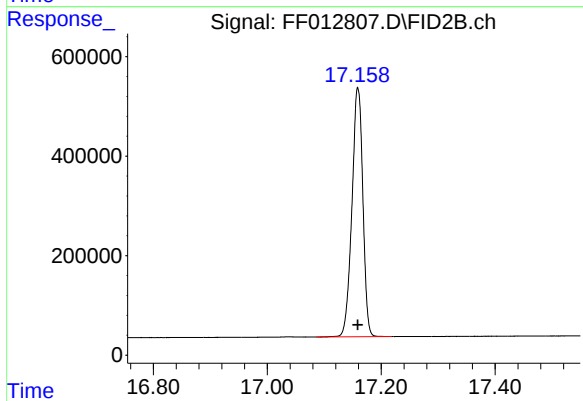
#10 N-TETRACOSANE

R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 6823198
Conc: 50.00 ug/ml



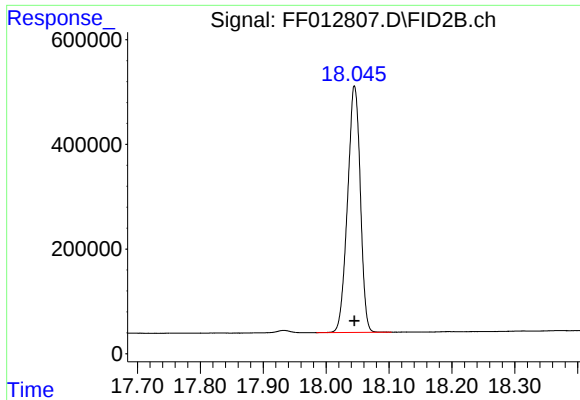
#11 N-HEXACOSANE

R.T.: 16.211 min
Delta R.T.: 0.000 min
Response: 6701336
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

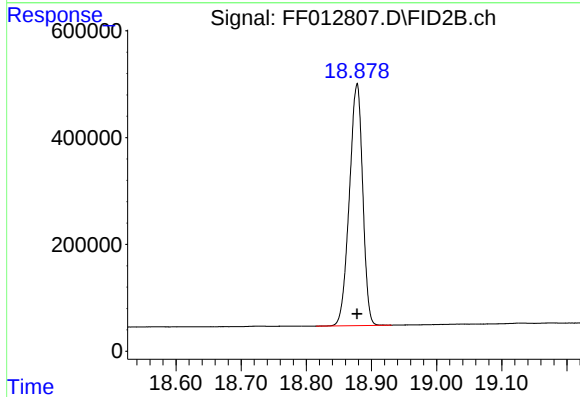
R.T.: 17.159 min
Delta R.T.: 0.000 min
Response: 6655715
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

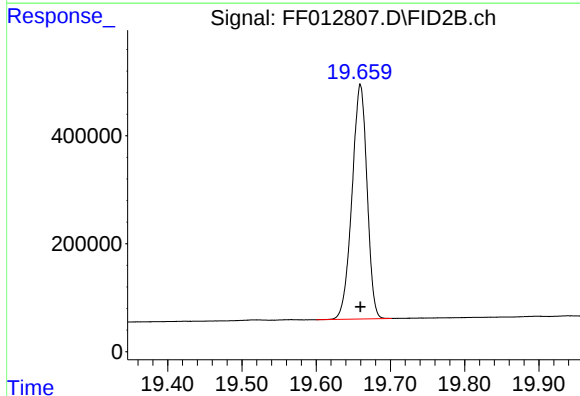
R.T.: 18.045 min
Delta R.T.: 0.000 min
Response: 6640627
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



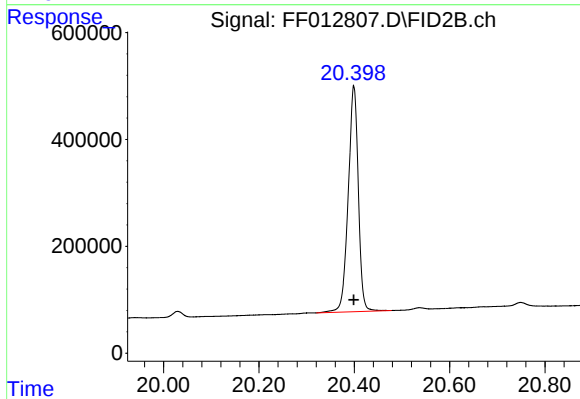
#14 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: 0.000 min
Response: 6441091
Conc: 50.00 ug/ml



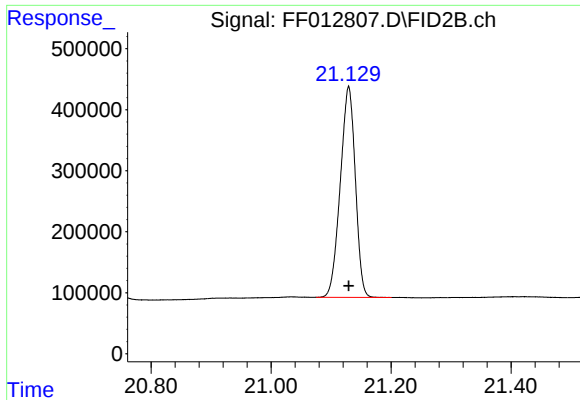
#15 N-TETRATRIACONTANE

R.T.: 19.660 min
Delta R.T.: 0.000 min
Response: 6109587
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

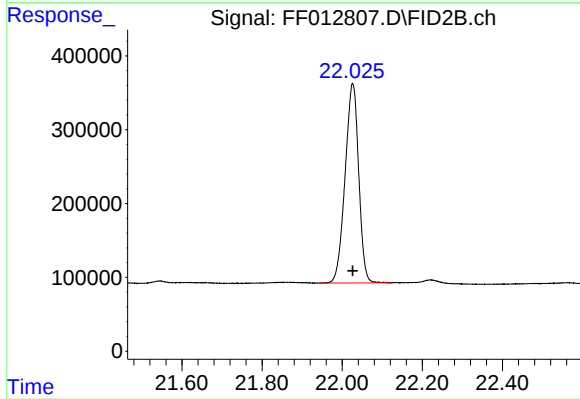
R.T.: 20.399 min
Delta R.T.: 0.000 min
Response: 6192274
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.129 min
Delta R.T.: 0.000 min
Response: 6018581
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.026 min
Delta R.T.: 0.000 min
Response: 6362328
Conc: 50.00 ug/ml