

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040122\
 Data File : FF010231.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2022 10:02
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 01 11:10:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:09:55 2022
 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...	14.629	5651377	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.274	6220782	50.000 ug/ml
2) N-DECANE	4.366	6334384	50.000 ug/ml
3) N-DODECANE	6.383	6347268	50.000 ug/ml
4) N-TETRADECANE	8.178	6354983	50.000 ug/ml
5) N-HEXADECANE	9.778	6370858	50.000 ug/ml
6) N-OCTADECANE	11.221	6549098	50.000 ug/ml
7) N-EICOSANE	12.531	6374019	50.000 ug/ml
8) N-DOCOSANE	13.730	6351274	50.000 ug/ml
10) N-TETRACOSANE	14.833	6349730	50.000 ug/ml
11) N-HEXACOSANE	15.854	6306458	50.000 ug/ml
12) N-OCTACOSANE	16.804	6258367	50.000 ug/ml
13) N-TRIACONTANE	17.692	6161295	50.000 ug/ml
14) N-DOTRIACONTANE	18.524	5933019	50.000 ug/ml
15) N-TETRATRIACONTANE	19.307	5410378	50.000 ug/ml
16) N-HEXATRIACONTANE	20.045	4883799	50.000 ug/ml
17) N-OCTATRIACONTANE	20.772	4170595	50.000 ug/ml
18) N-TETRACONTANE	21.656	4042021	50.000 ug/ml

(f)=RT Delta > 1/2 Window

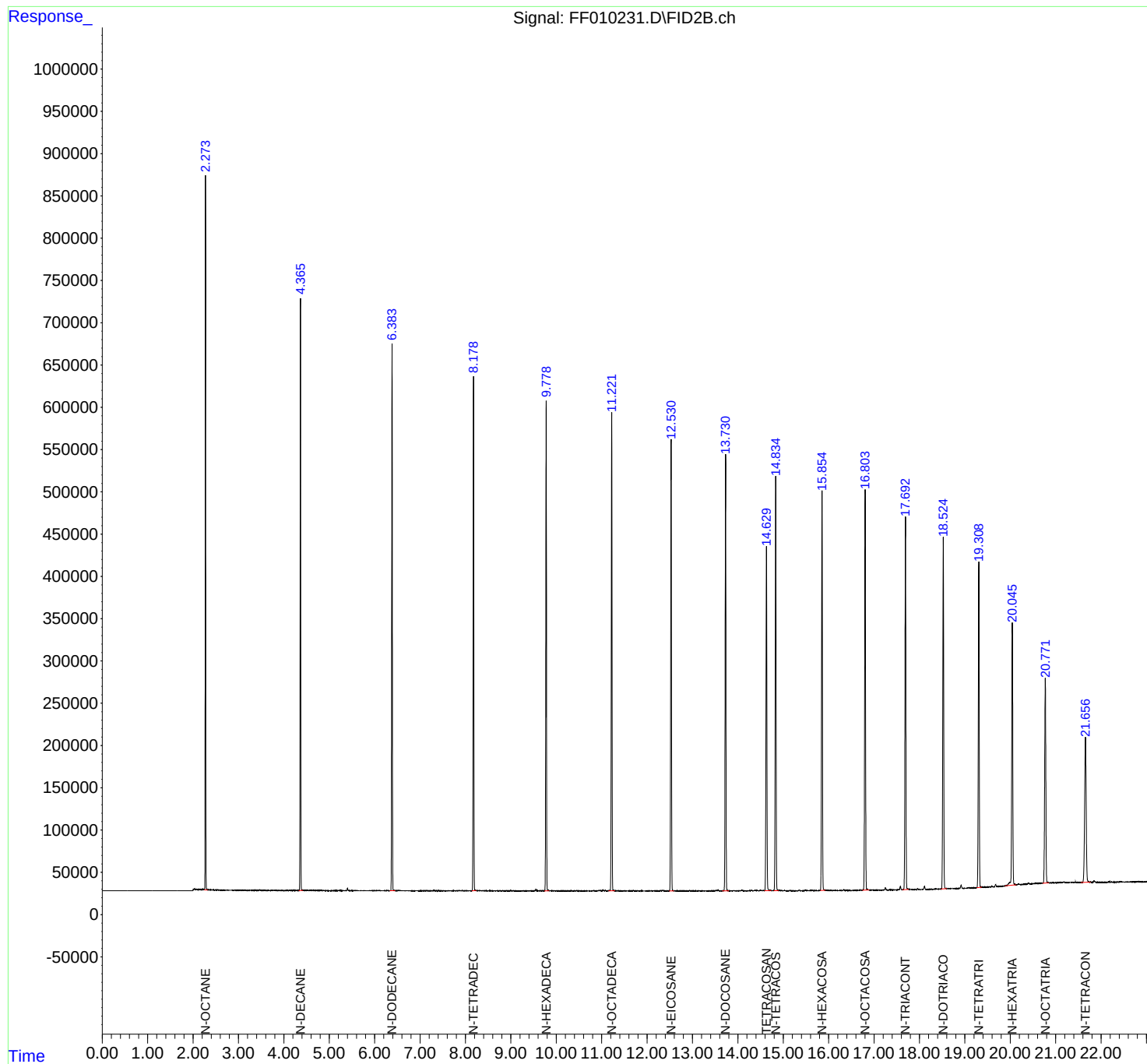
(m)=manual int.

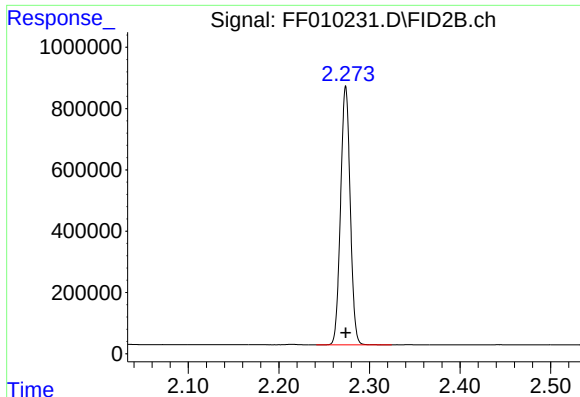
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040122\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
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Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

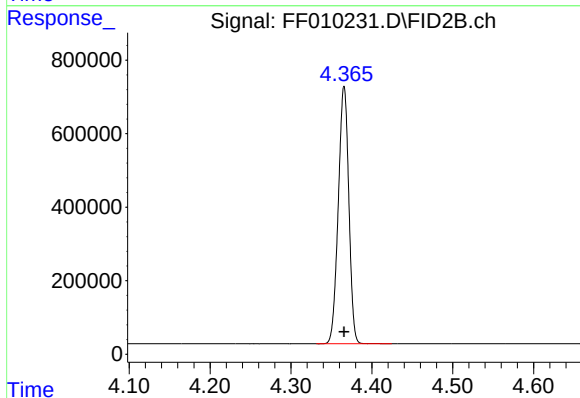




#1 N-OCTANE

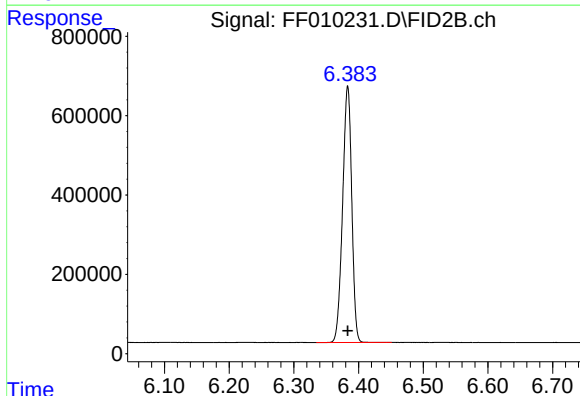
R.T.: 2.274 min
Delta R.T.: 0.000 min
Response: 6220782
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



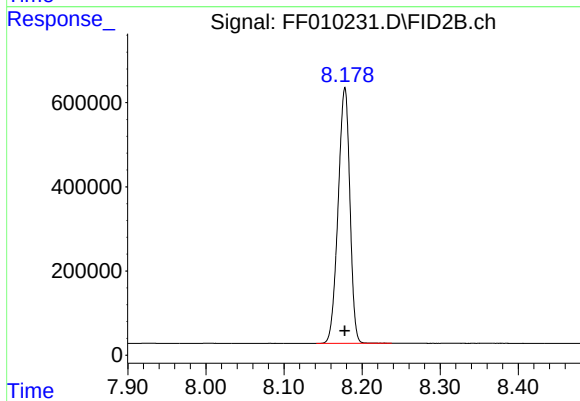
#2 N-DECANE

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 6334384
Conc: 50.00 ug/ml



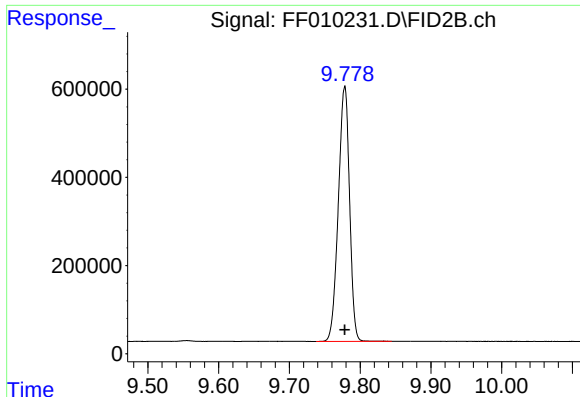
#3 N-DODECANE

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 6347268
Conc: 50.00 ug/ml



#4 N-TETRADECANE

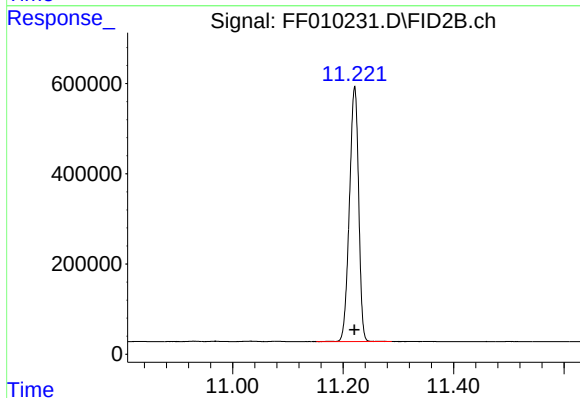
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 6354983
Conc: 50.00 ug/ml



#5 N-HEXADECANE

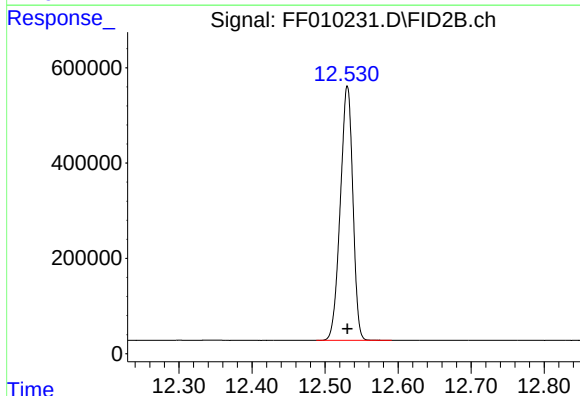
R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 6370858
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



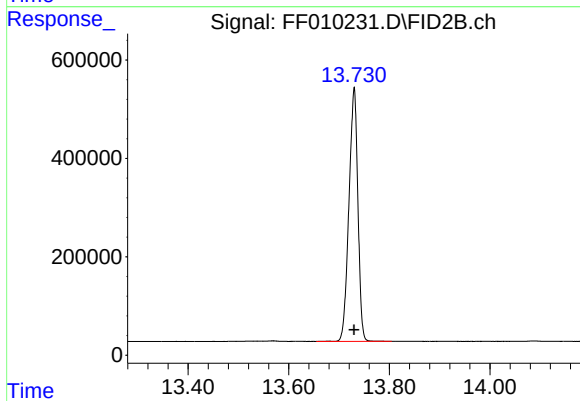
#6 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: 0.000 min
Response: 6549098
Conc: 50.00 ug/ml



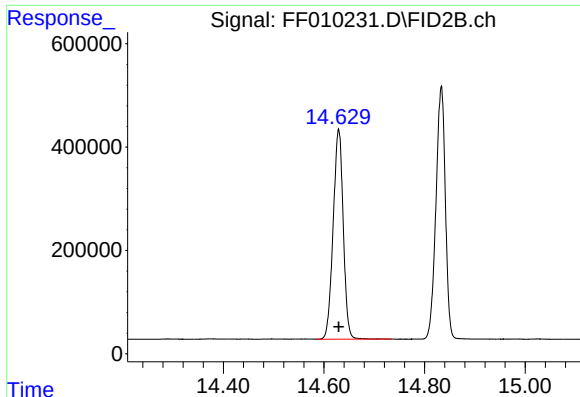
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: 0.000 min
Response: 6374019
Conc: 50.00 ug/ml



#8 N-DOCOSANE

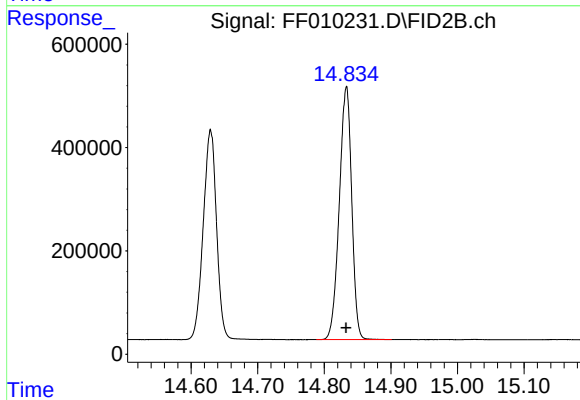
R.T.: 13.730 min
Delta R.T.: 0.000 min
Response: 6351274
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

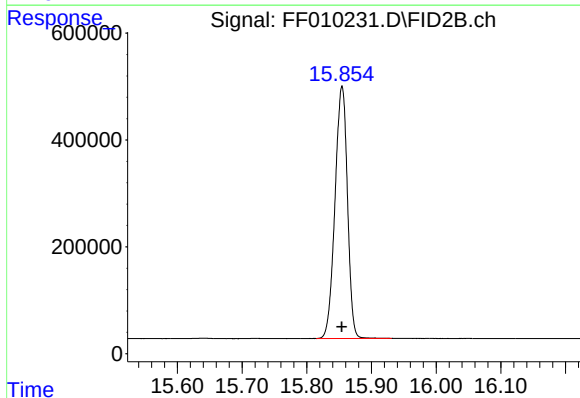
R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 5651377
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



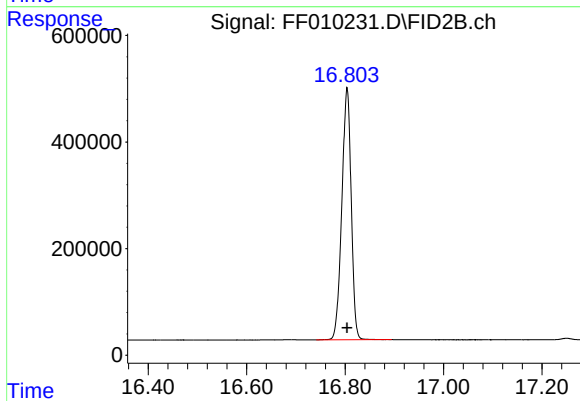
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: 0.000 min
Response: 6349730
Conc: 50.00 ug/ml



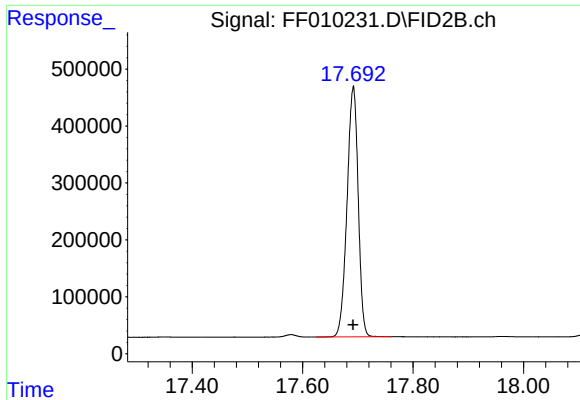
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: 0.000 min
Response: 6306458
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

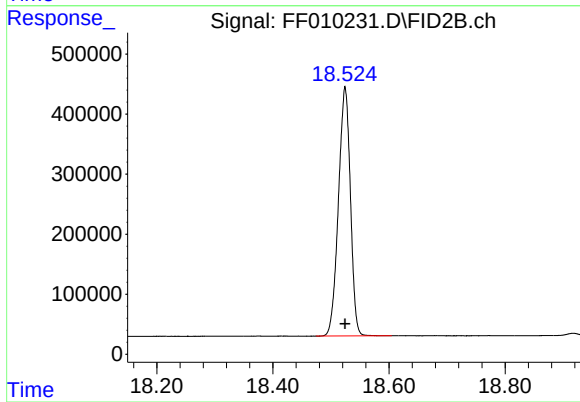
R.T.: 16.804 min
Delta R.T.: 0.000 min
Response: 6258367
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

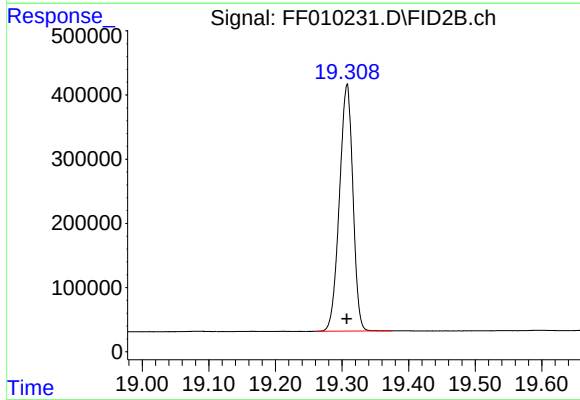
R.T.: 17.692 min
Delta R.T.: 0.000 min
Response: 6161295
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



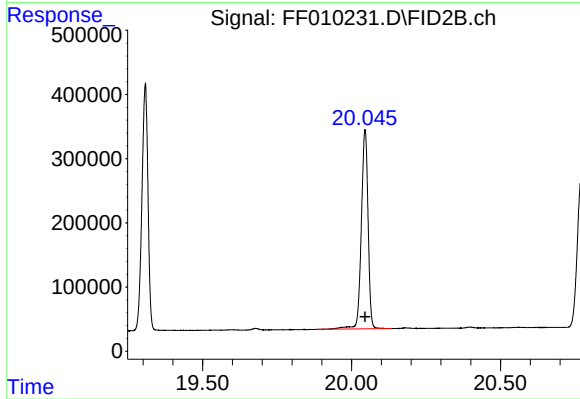
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.000 min
Response: 5933019
Conc: 50.00 ug/ml



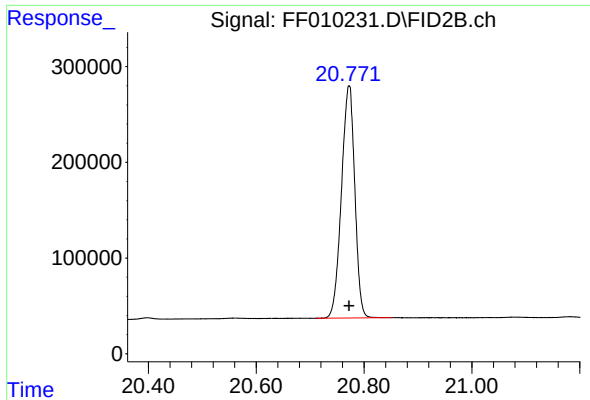
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.000 min
Response: 5410378
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

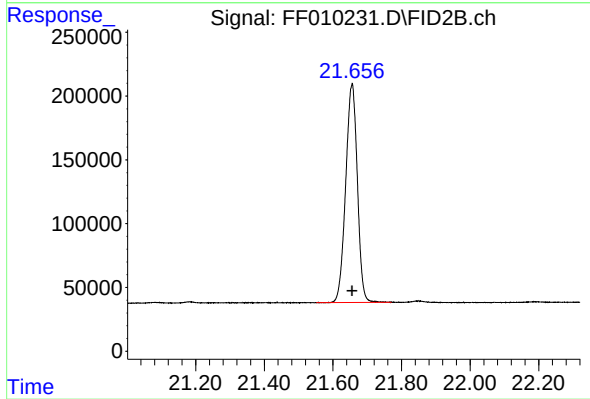
R.T.: 20.045 min
Delta R.T.: 0.000 min
Response: 4883799
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.772 min
Delta R.T.: 0.000 min
Response: 4170595
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.656 min
Delta R.T.: 0.000 min
Response: 4042021
Conc: 50.00 ug/ml