

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111023\
 Data File : FF013722.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2023 10:57
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 10 11:56:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 11:55:57 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...	14.966	5464404	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.997	5601336	50.000 ug/ml
2) N-DECANE	4.518	5698269	50.000 ug/ml
3) N-DODECANE	6.683	5847905	50.000 ug/ml
4) N-TETRADECANE	8.509	5857189	50.000 ug/ml
5) N-HEXADECANE	10.115	5982232	50.000 ug/ml
6) N-OCTADECANE	11.558	6026523	50.000 ug/ml
7) N-EICOSANE	12.868	6005087	50.000 ug/ml
8) N-DOCOSANE	14.066	5829110	50.000 ug/ml
10) N-TETRACOSANE	15.170	5773271	50.000 ug/ml
11) N-HEXACOSANE	16.191	5616324	50.000 ug/ml
12) N-OCTACOSANE	17.142	5472006	50.000 ug/ml
13) N-TRIACONTANE	18.029	5311745	50.000 ug/ml
14) N-DOTRIACONTANE	18.861	5043566	50.000 ug/ml
15) N-TETRATRIACONTANE	19.645	4329111	50.000 ug/ml
16) N-HEXATRIACONTANE	20.384	3423343	50.000 ug/ml
17) N-OCTATRIACONTANE	21.111	3109584	50.000 ug/ml
18) N-TETRACONTANE	21.997	2983192	50.000 ug/ml

(f)=RT Delta > 1/2 Window

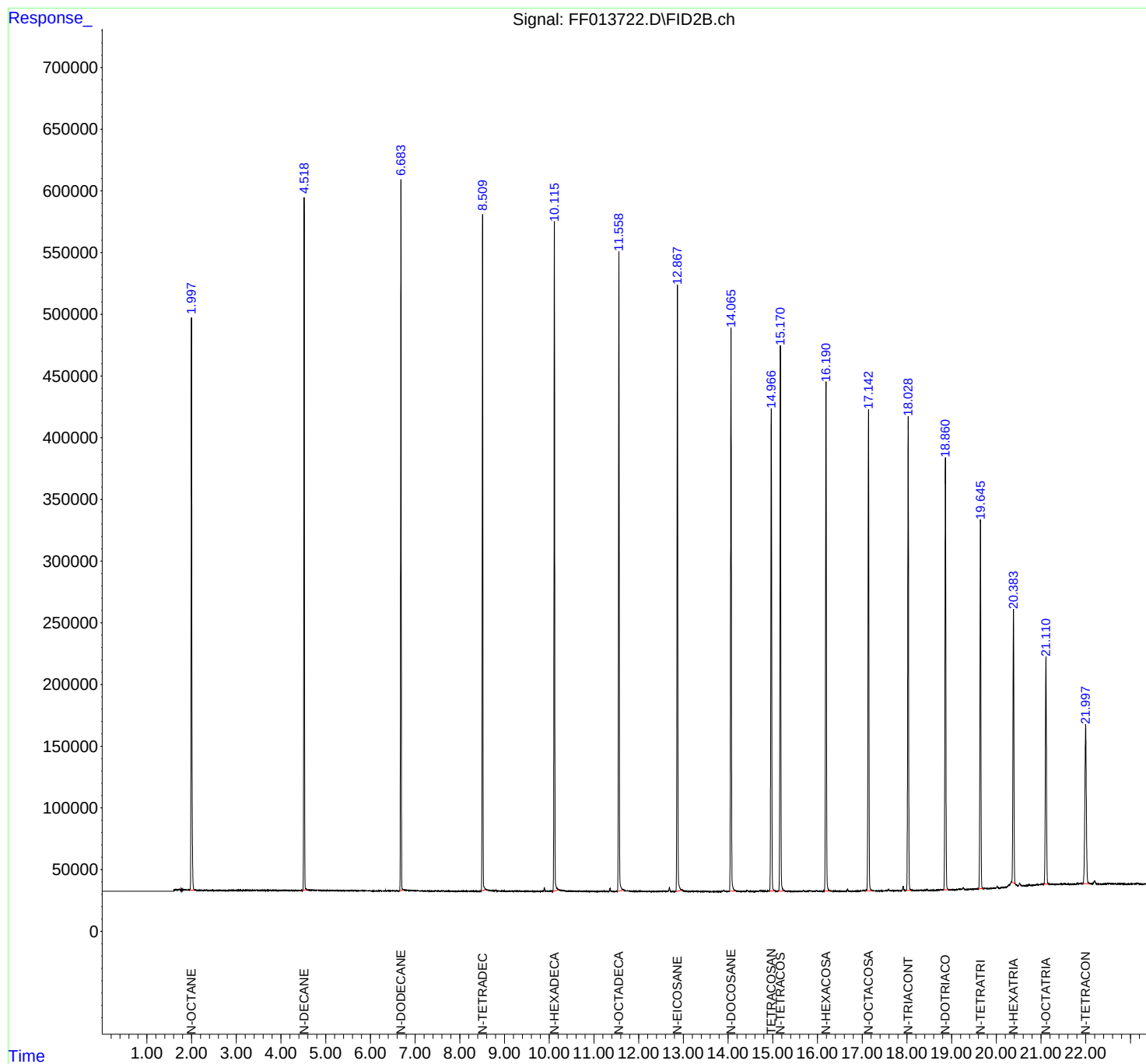
(m)=manual int.

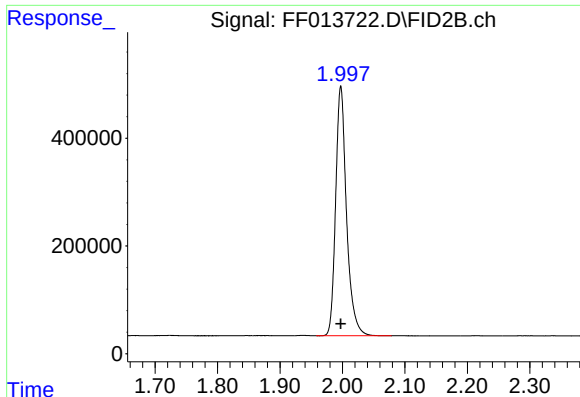
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

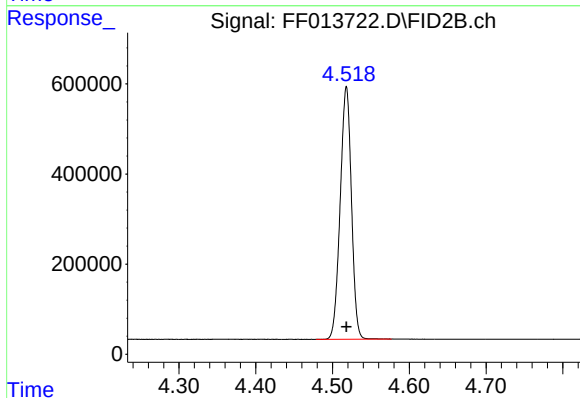




#1 N-OCTANE

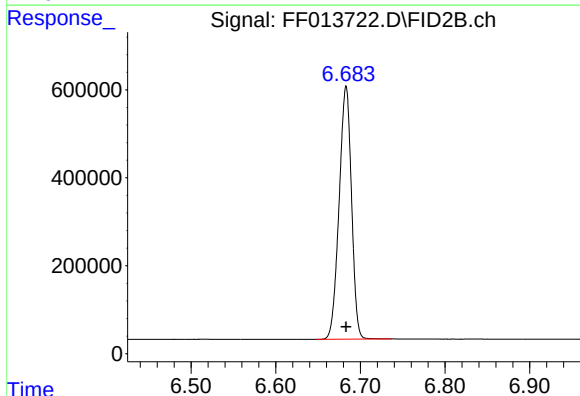
R.T.: 1.997 min
Delta R.T.: 0.000 min
Response: 5601336
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



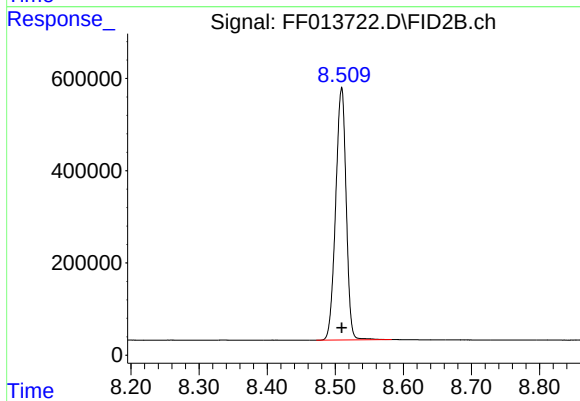
#2 N-DECANE

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 5698269
Conc: 50.00 ug/ml



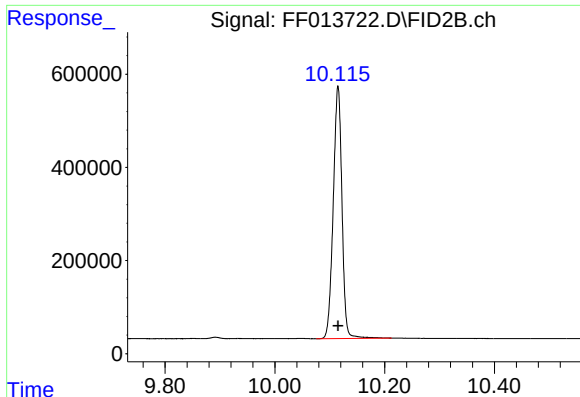
#3 N-DODECANE

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 5847905
Conc: 50.00 ug/ml



#4 N-TETRADECANE

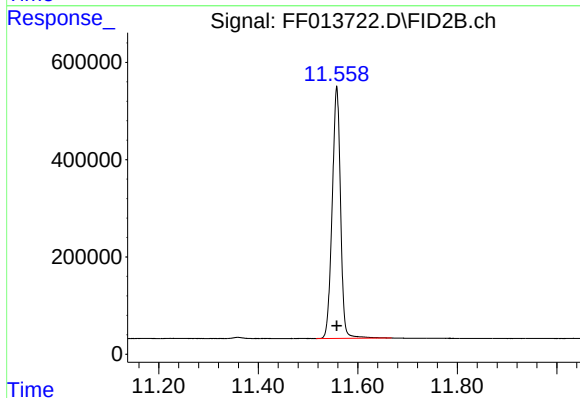
R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 5857189
Conc: 50.00 ug/ml



#5 N-HEXADECANE

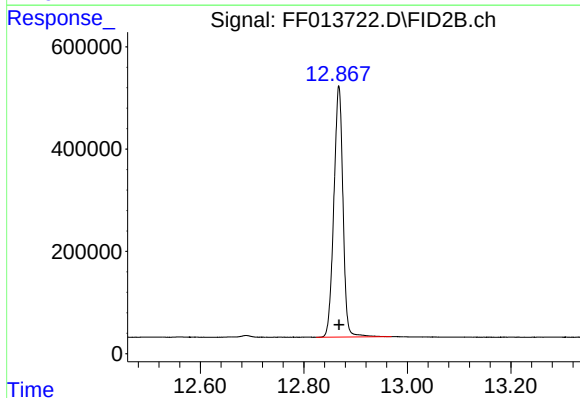
R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 5982232
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



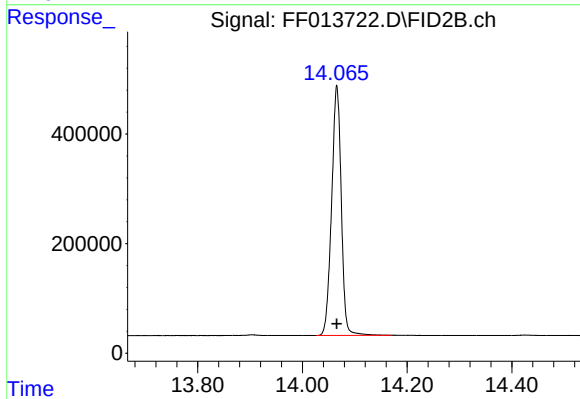
#6 N-OCTADECANE

R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 6026523
Conc: 50.00 ug/ml



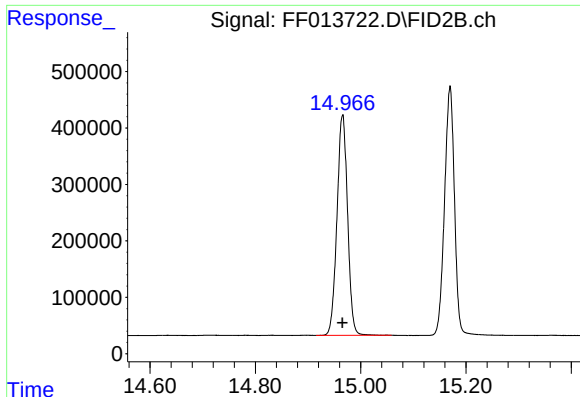
#7 N-EICOSANE

R.T.: 12.868 min
Delta R.T.: 0.000 min
Response: 6005087
Conc: 50.00 ug/ml



#8 N-DOCOSANE

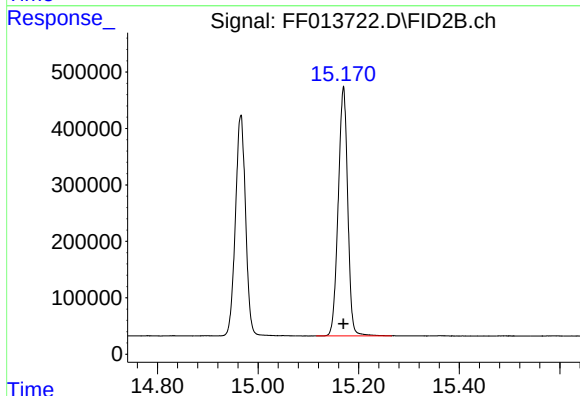
R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 5829110
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

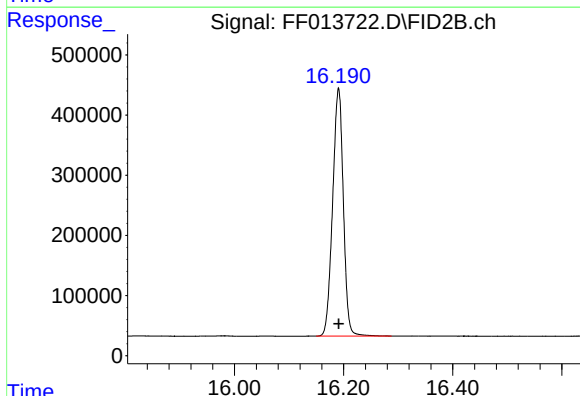
R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 5464404
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



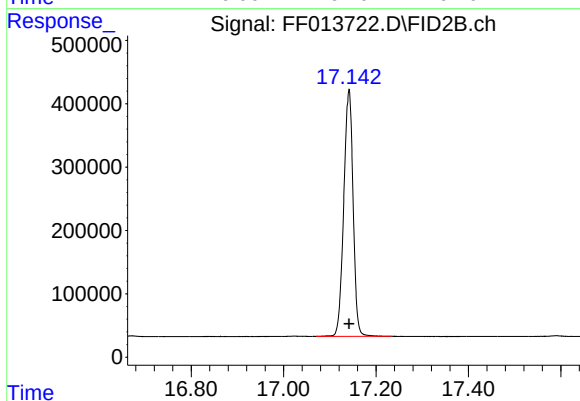
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: 0.000 min
Response: 5773271
Conc: 50.00 ug/ml



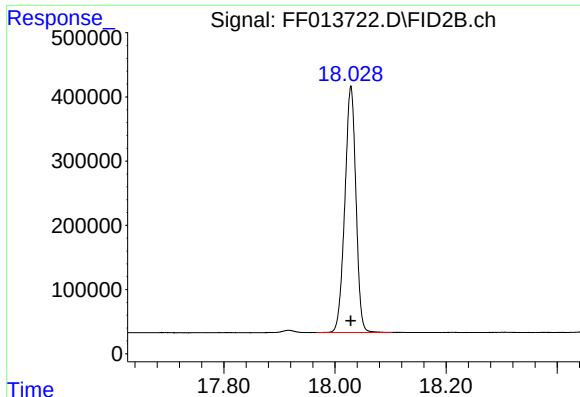
#11 N-HEXACOSANE

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 5616324
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

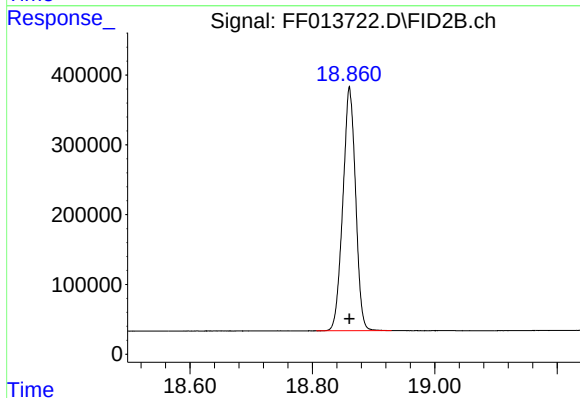
R.T.: 17.142 min
Delta R.T.: 0.000 min
Response: 5472006
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

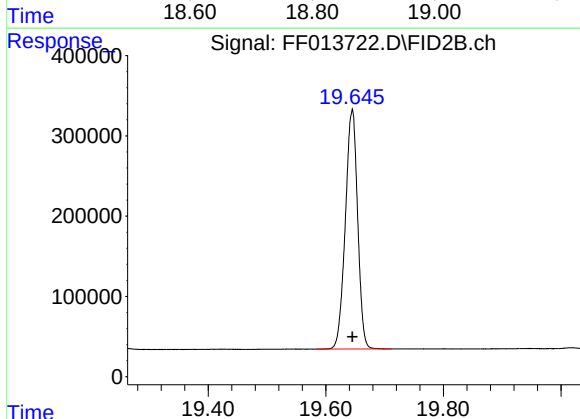
R.T.: 18.029 min
Delta R.T.: 0.000 min
Response: 5311745
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



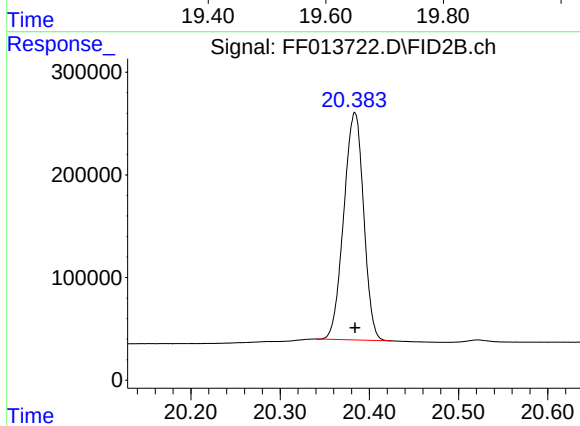
#14 N-DOTRIACONTANE

R.T.: 18.861 min
Delta R.T.: 0.000 min
Response: 5043566
Conc: 50.00 ug/ml



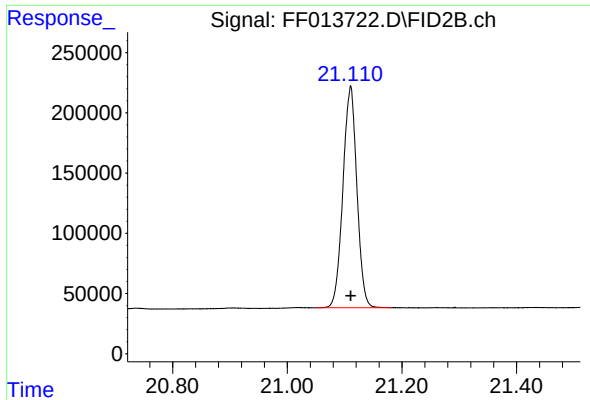
#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 4329111
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

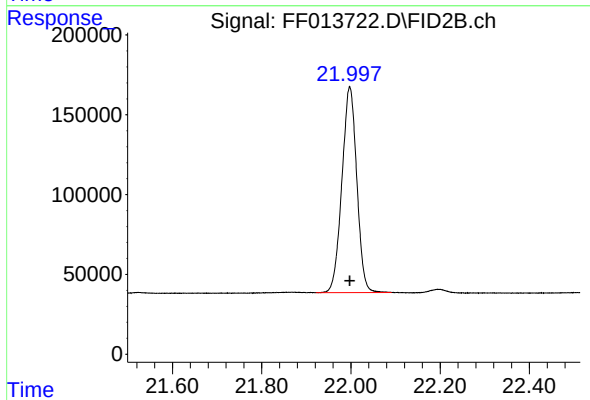
R.T.: 20.384 min
Delta R.T.: 0.000 min
Response: 3423343
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.111 min
Delta R.T.: 0.000 min
Response: 3109584
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.997 min
Delta R.T.: 0.000 min
Response: 2983192
Conc: 50.00 ug/ml