

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010141.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 08:03
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 08:39:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 08:38:32 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...	14.638	6113168	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.280	6680821	50.000 ug/ml
2) N-DECANE	4.372	6860007	50.000 ug/ml
3) N-DODECANE	6.390	6926684	50.000 ug/ml
4) N-TETRADECANE	8.185	7027740	50.000 ug/ml
5) N-HEXADECANE	9.786	7072421	50.000 ug/ml
6) N-OCTADECANE	11.229	7250892	50.000 ug/ml
7) N-EICOSANE	12.539	7026601	50.000 ug/ml
8) N-DOCOSANE	13.738	6931745	50.000 ug/ml
10) N-TETRACOSANE	14.842	6864094	50.000 ug/ml
11) N-HEXACOSANE	15.864	6729080	50.000 ug/ml
12) N-OCTACOSANE	16.814	6566227	50.000 ug/ml
13) N-TRIACONTANE	17.703	6344643	50.000 ug/ml
14) N-DOTRIACONTANE	18.535	6080734	50.000 ug/ml
15) N-TETRATRIACONTANE	19.319	5390942	50.000 ug/ml
16) N-HEXATRIACONTANE	20.059	4532274	50.000 ug/ml
17) N-OCTATRIACONTANE	20.786	4089237	50.000 ug/ml
18) N-TETRACONTANE	21.675	4101292	50.000 ug/ml

(f)=RT Delta > 1/2 Window

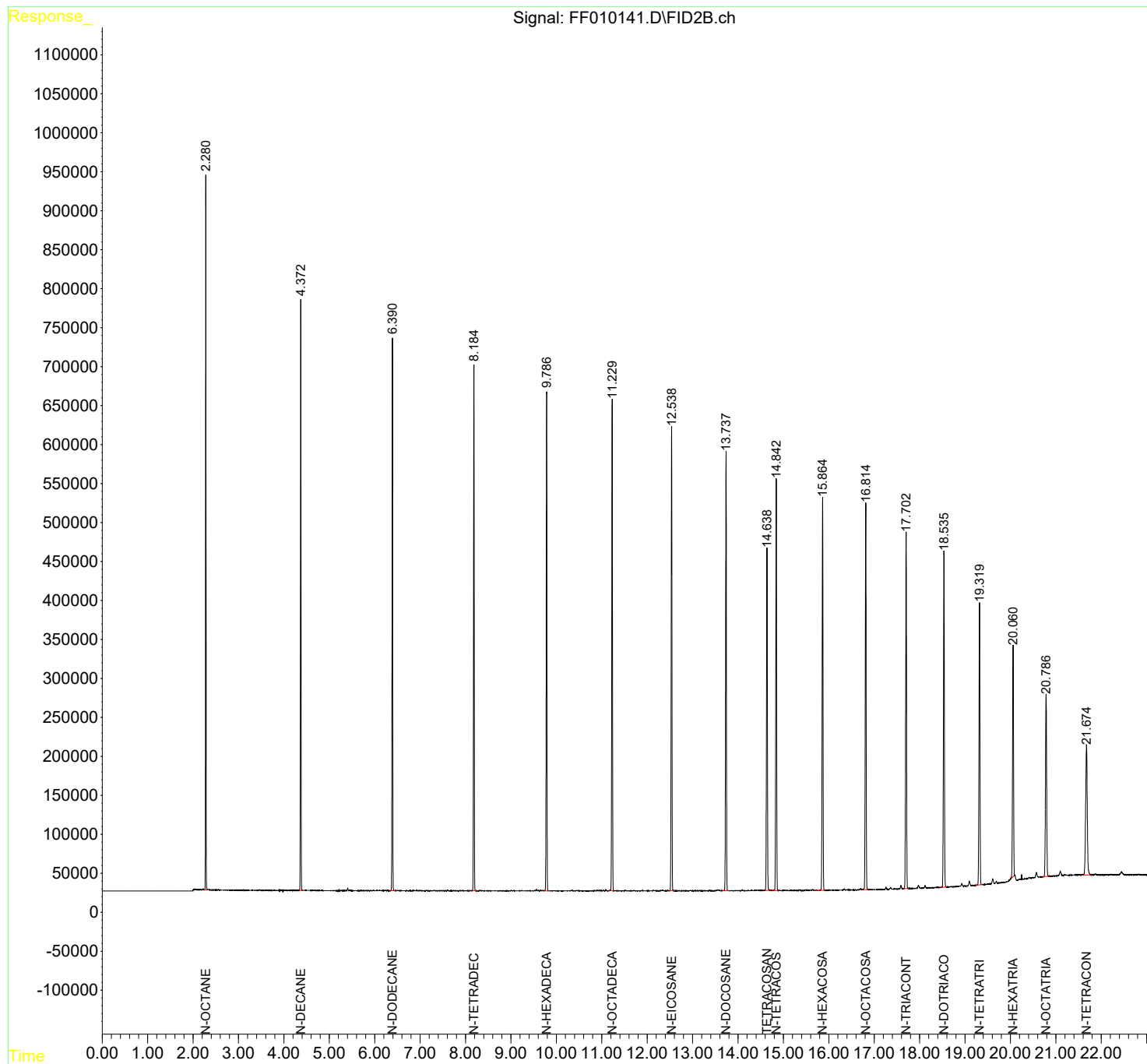
(m)=manual int.

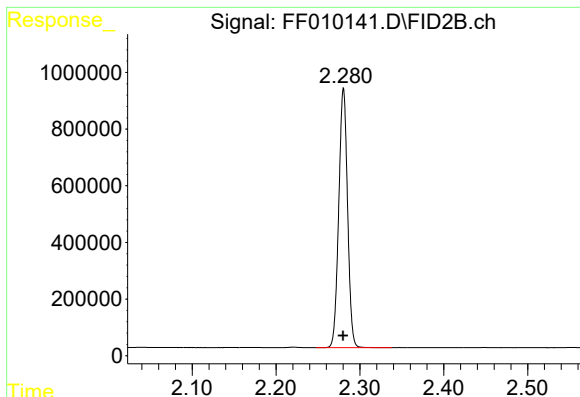
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

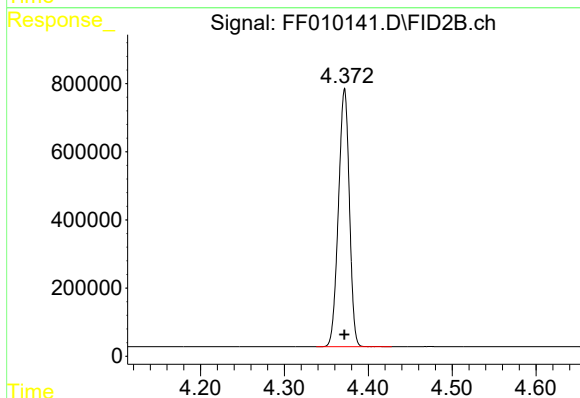




#1 N-OCTANE

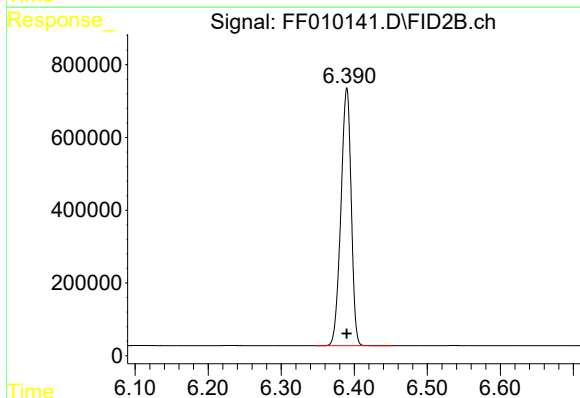
R.T.: 2.280 min
Delta R.T.: 0.000 min
Response: 6680821
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



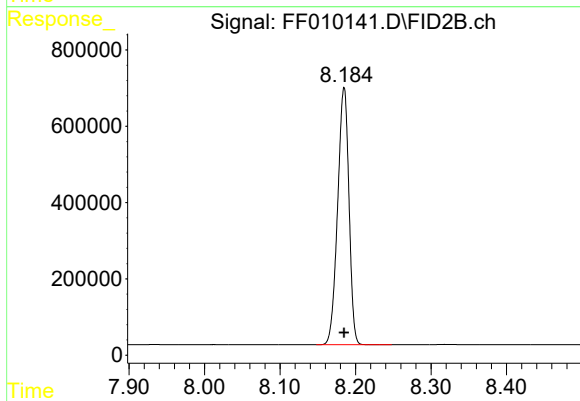
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 6860007
Conc: 50.00 ug/ml



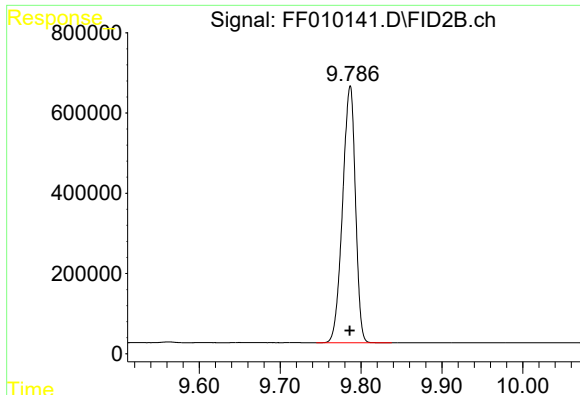
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 6926684
Conc: 50.00 ug/ml



#4 N-TETRADECANE

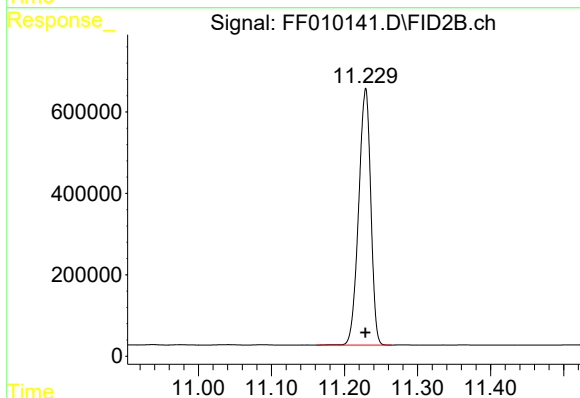
R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 7027740
Conc: 50.00 ug/ml



#5 N-HEXADECANE

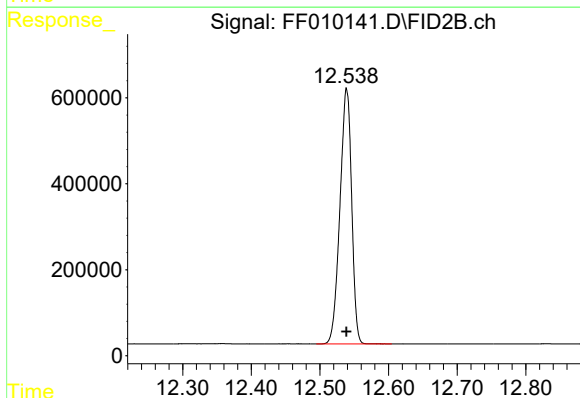
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 7072421
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



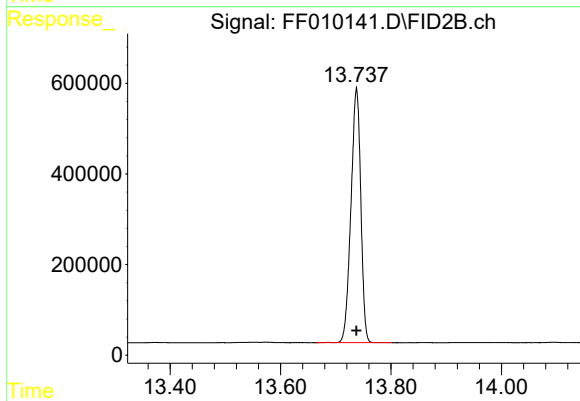
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: 0.000 min
Response: 7250892
Conc: 50.00 ug/ml



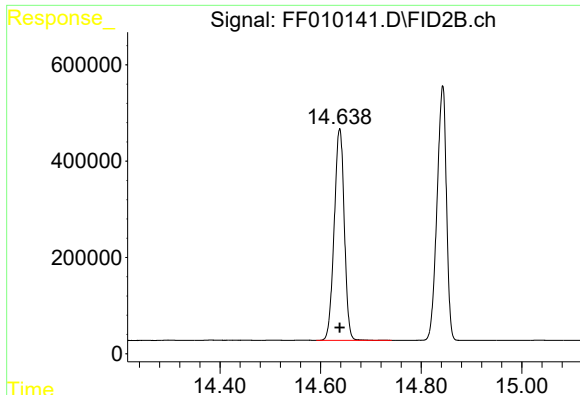
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.000 min
Response: 7026601
Conc: 50.00 ug/ml



#8 N-DOCOSANE

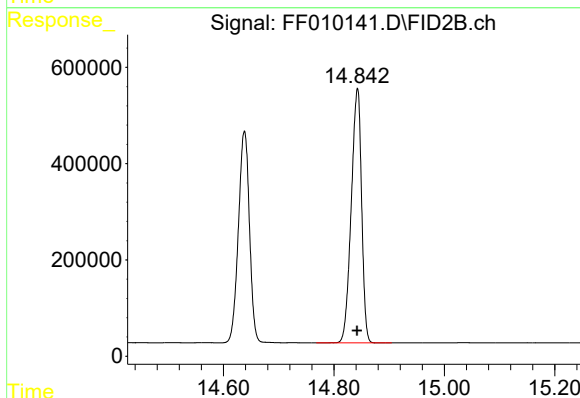
R.T.: 13.738 min
Delta R.T.: 0.000 min
Response: 6931745
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

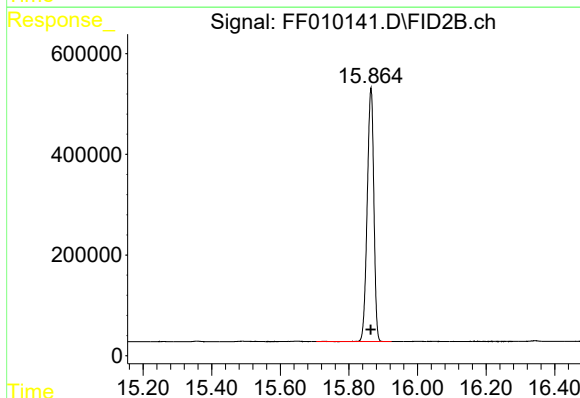
R.T.: 14.638 min
Delta R.T.: 0.000 min
Response: 6113168
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



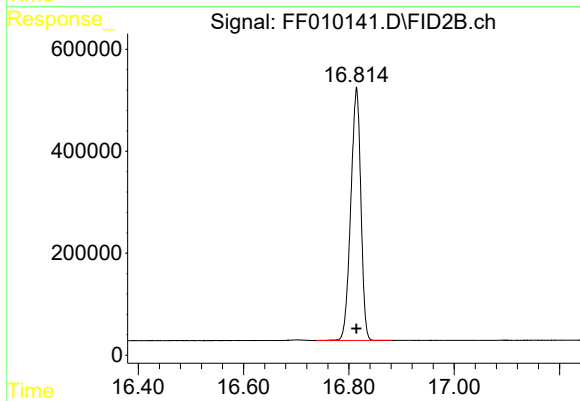
#10 N-TETRACOSANE

R.T.: 14.842 min
Delta R.T.: 0.000 min
Response: 6864094
Conc: 50.00 ug/ml



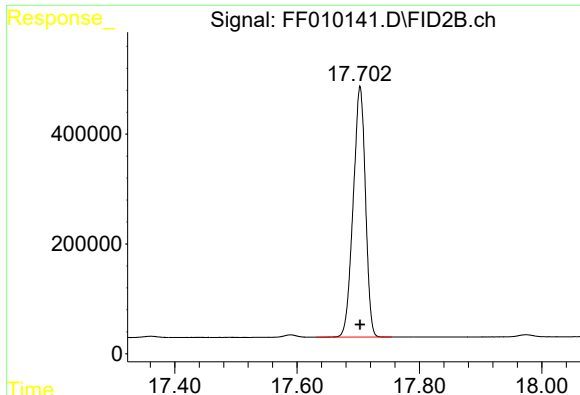
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.000 min
Response: 6729080
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

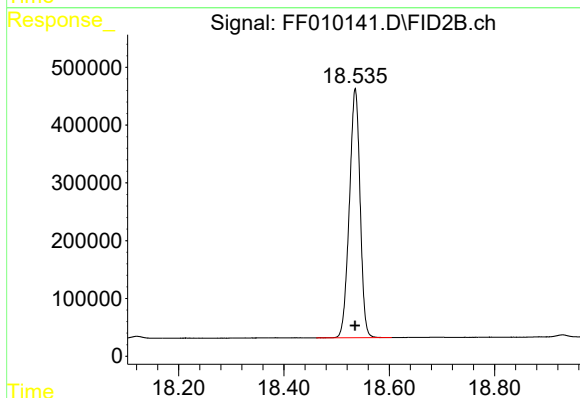
R.T.: 16.814 min
Delta R.T.: 0.000 min
Response: 6566227
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

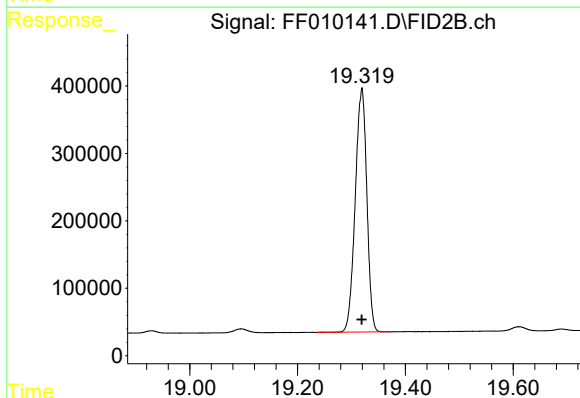
R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 6344643
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



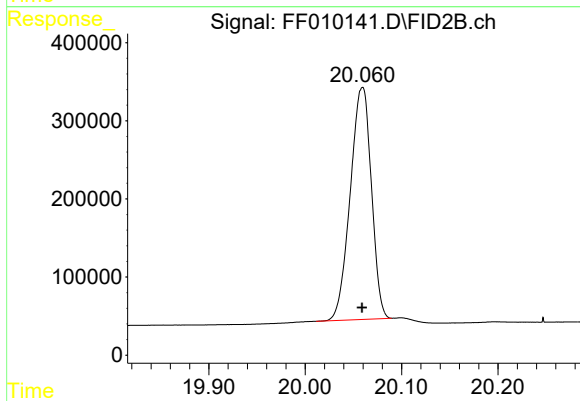
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 6080734
Conc: 50.00 ug/ml



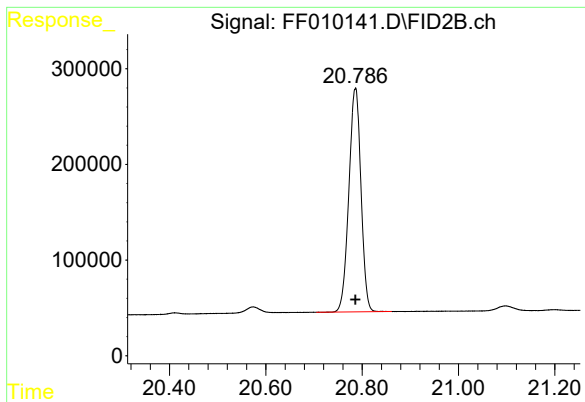
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.000 min
Response: 5390942
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

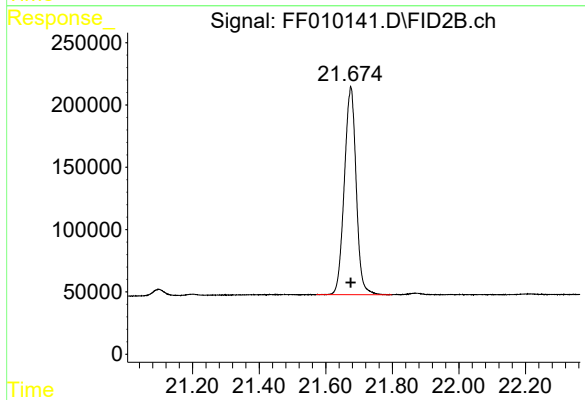
R.T.: 20.059 min
Delta R.T.: 0.000 min
Response: 4532274
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.786 min
Delta R.T.: 0.000 min
Response: 4089237
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: 0.000 min
Response: 4101292
Conc: 50.00 ug/ml