

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110422\
 Data File : FF011540.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2022 15:55
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 20:18:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.049	5339832	45.007 ug/ml
Target Compounds			
1) N-OCTANE	2.099	5697896	44.575 ug/ml
2) N-DECANE	4.618	5896833	44.678 ug/ml
3) N-DODECANE	6.778	6019524	44.787 ug/ml
4) N-TETRADECANE	8.601	6071650	44.866 ug/ml
5) N-HEXADECANE	10.207	6159093	44.801 ug/ml
6) N-OCTADECANE	11.647	6206169	44.867 ug/ml
7) N-EICOSANE	12.955	6202519	44.849 ug/ml
8) N-DOCOSANE	14.152	6070985	44.978 ug/ml
10) N-TETRACOSANE	15.253	6081219	44.843 ug/ml
11) N-HEXACOSANE	16.273	6010554	44.988 ug/ml
12) N-OCTACOSANE	17.222	5947723	44.895 ug/ml
13) N-TRIACONTANE	18.107	5892201	44.677 ug/ml
14) N-DOTRIACONTANE	18.940	5919352	43.977 ug/ml
15) N-TETRATRIACONTANE	19.721	5885169	44.687 ug/ml
16) N-HEXATRIACONTANE	20.460	5497255	44.631 ug/ml
17) N-OCTATRIACONTANE	21.201	5215298	44.791 ug/ml
18) N-TETRACONTANE	22.123	5025946	46.216 ug/ml

(f)=RT Delta > 1/2 Window

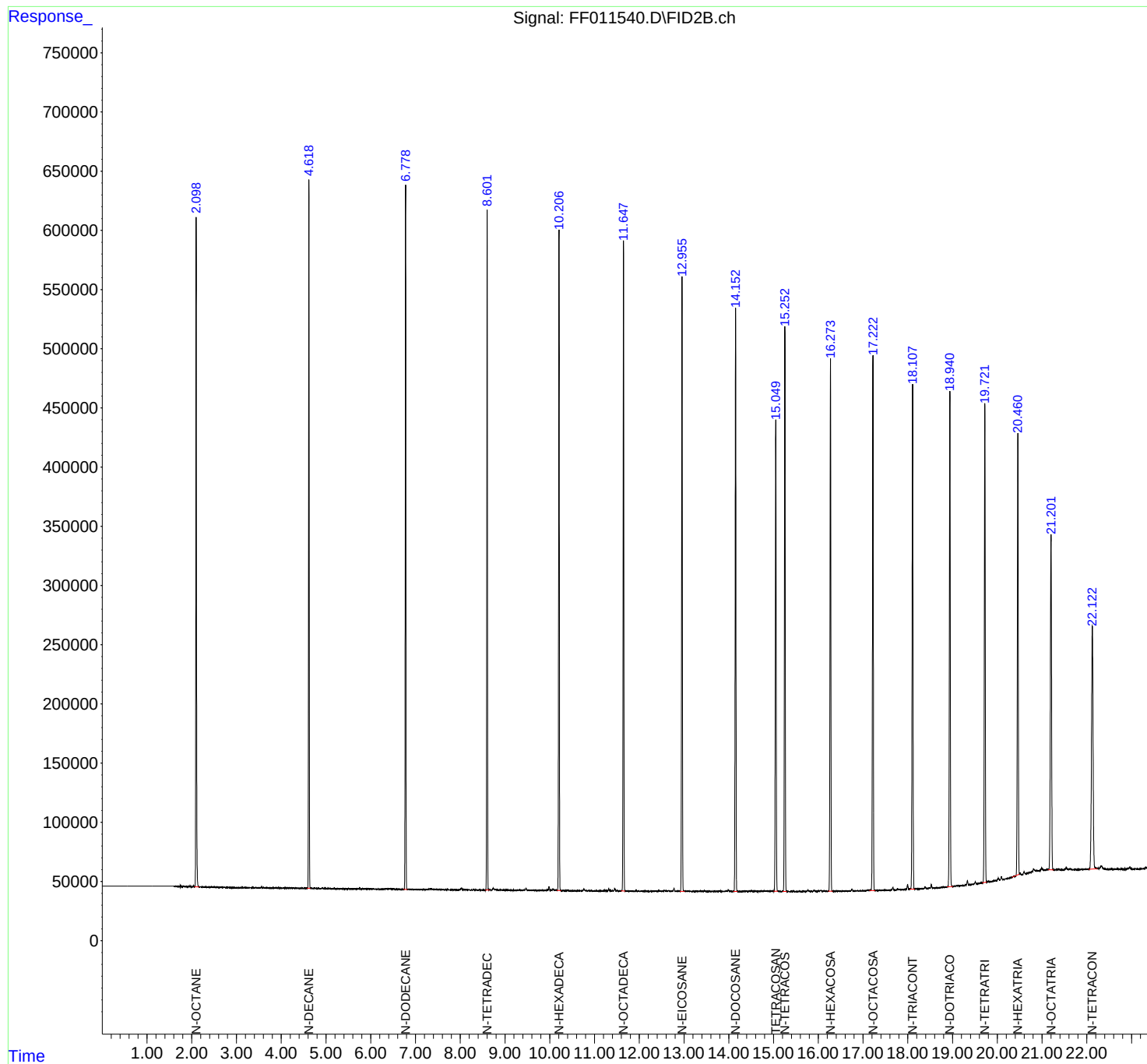
(m)=manual int.

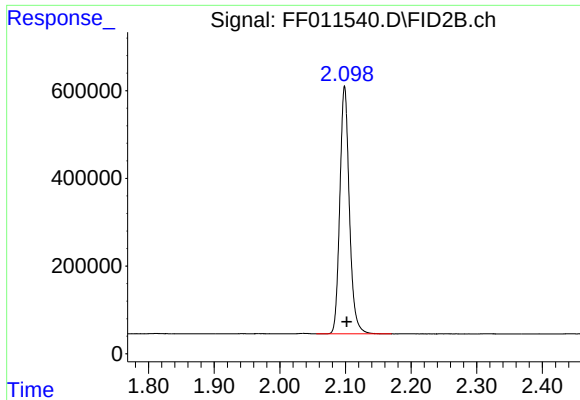
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

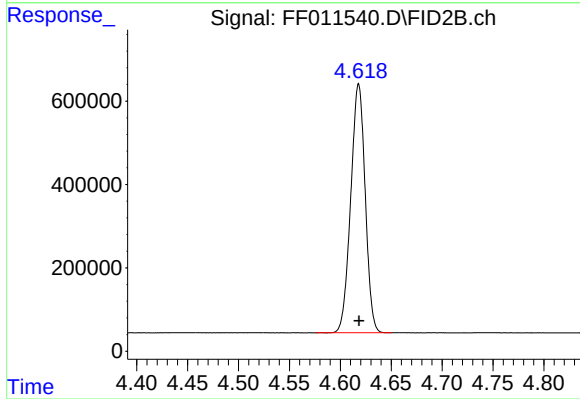




#1 N-OCTANE

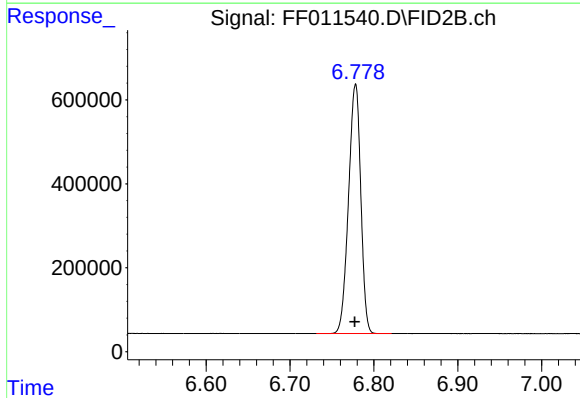
R.T.: 2.099 min
Delta R.T.: -0.003 min
Response: 5697896
Conc: 44.58 ug/ml

Instrument :
FID_F
ClientSampleId :



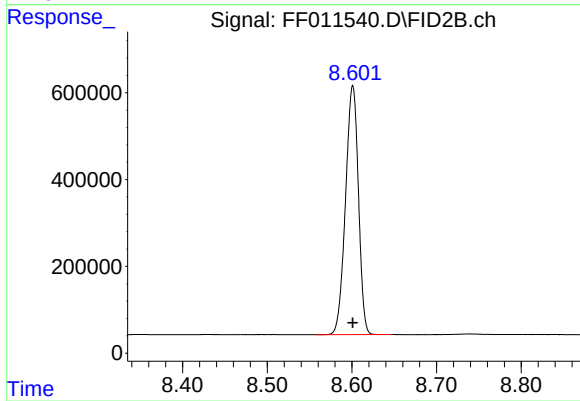
#2 N-DECANE

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 5896833
Conc: 44.68 ug/ml



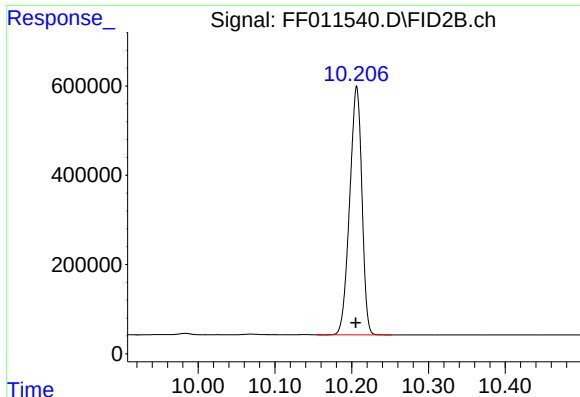
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 6019524
Conc: 44.79 ug/ml



#4 N-TETRADECANE

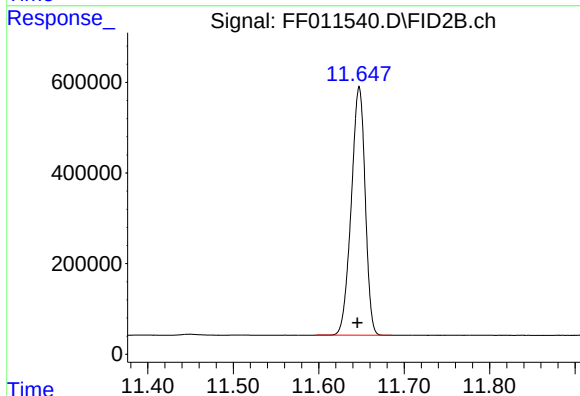
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 6071650
Conc: 44.87 ug/ml



#5 N-HEXADECANE

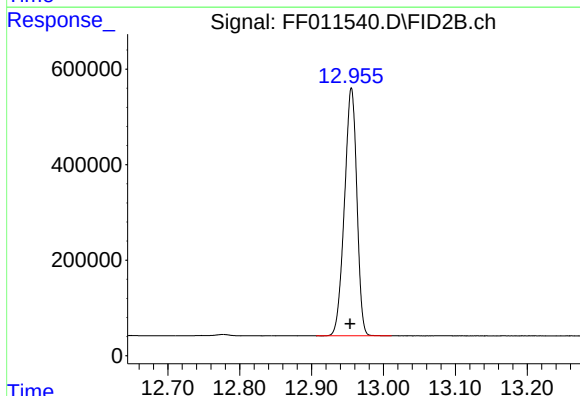
R.T.: 10.207 min
Delta R.T.: 0.001 min
Response: 6159093
Conc: 44.80 ug/ml

Instrument :
FID_F
ClientSampleId :



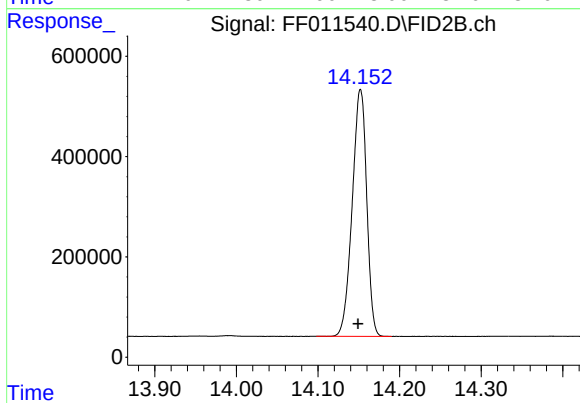
#6 N-OCTADECANE

R.T.: 11.647 min
Delta R.T.: 0.002 min
Response: 6206169
Conc: 44.87 ug/ml



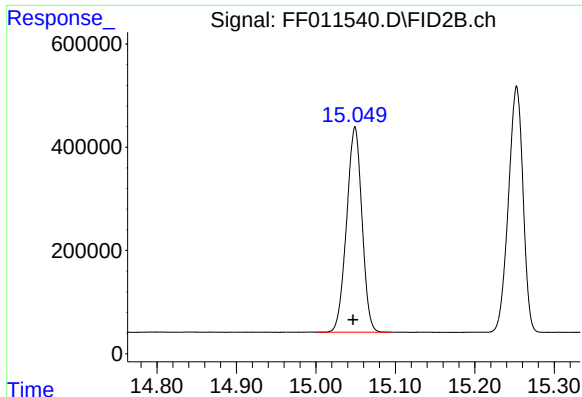
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.002 min
Response: 6202519
Conc: 44.85 ug/ml



#8 N-DOCOSANE

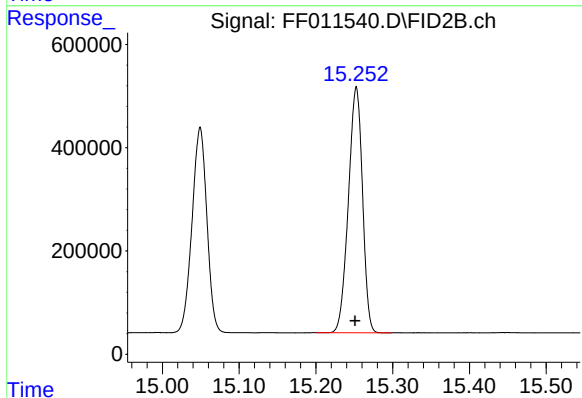
R.T.: 14.152 min
Delta R.T.: 0.003 min
Response: 6070985
Conc: 44.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

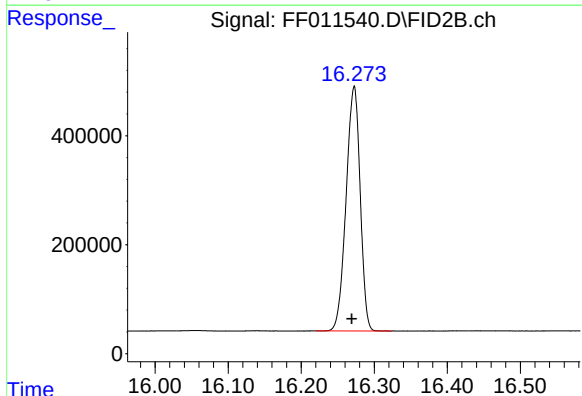
R.T.: 15.049 min
Delta R.T.: 0.002 min
Response: 5339832
Conc: 45.01 ug/ml

Instrument :
FID_F
ClientSampleId :



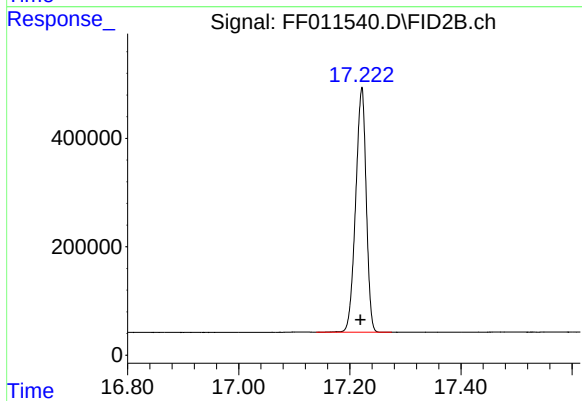
#10 N-TETRACOSANE

R.T.: 15.253 min
Delta R.T.: 0.002 min
Response: 6081219
Conc: 44.84 ug/ml



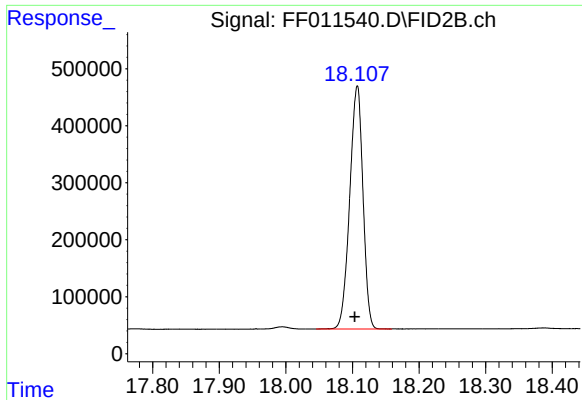
#11 N-HEXACOSANE

R.T.: 16.273 min
Delta R.T.: 0.004 min
Response: 6010554
Conc: 44.99 ug/ml



#12 N-OCTACOSANE

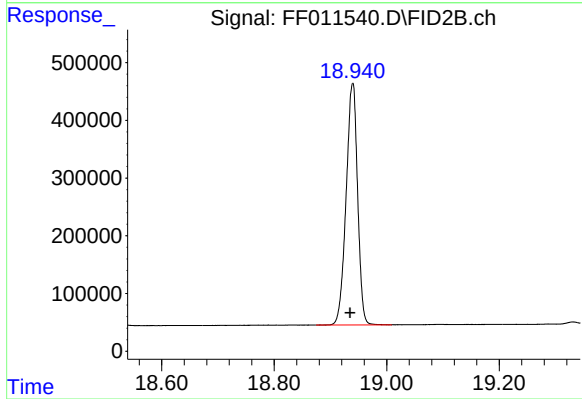
R.T.: 17.222 min
Delta R.T.: 0.003 min
Response: 5947723
Conc: 44.90 ug/ml



#13 N-TRIACONTANE

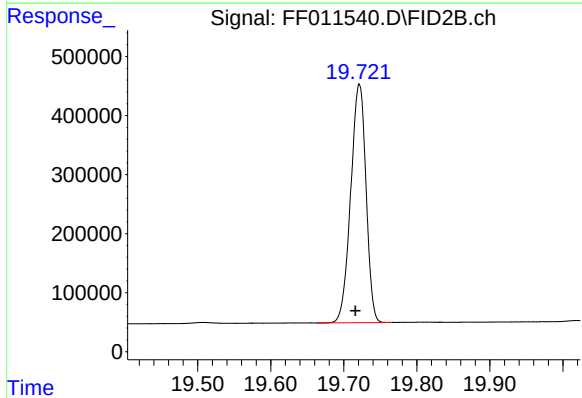
R.T.: 18.107 min
Delta R.T.: 0.004 min
Response: 5892201
Conc: 44.68 ug/ml

Instrument :
FID_F
ClientSampleId :



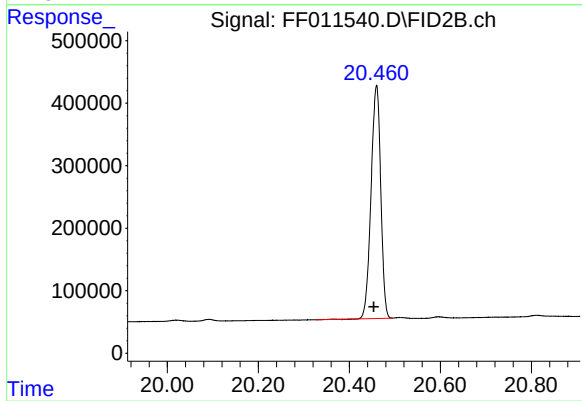
#14 N-DOTRIACONTANE

R.T.: 18.940 min
Delta R.T.: 0.005 min
Response: 5919352
Conc: 43.98 ug/ml



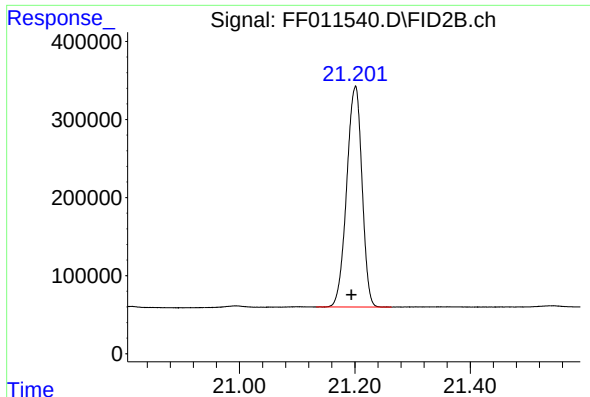
#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: 0.005 min
Response: 5885169
Conc: 44.69 ug/ml



#16 N-HEXATRIACONTANE

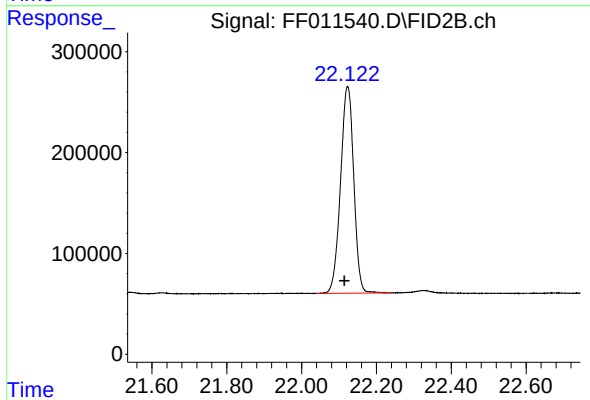
R.T.: 20.460 min
Delta R.T.: 0.006 min
Response: 5497255
Conc: 44.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.201 min
Delta R.T.: 0.007 min
Response: 5215298
Conc: 44.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.123 min
Delta R.T.: 0.009 min
Response: 5025946
Conc: 46.22 ug/ml