

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110422\
 Data File : FF011533.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2022 11:45
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 04 12:40:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 12:30:26 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...	15.050	5737522	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.102	6147648	50.000 ug/ml
2) N-DECANE	4.620	6339335	50.000 ug/ml
3) N-DODECANE	6.780	6451998	50.000 ug/ml
4) N-TETRADECANE	8.604	6503812	50.000 ug/ml
5) N-HEXADECANE	10.208	6593880	50.000 ug/ml
6) N-OCTADECANE	11.648	6635773	50.000 ug/ml
7) N-EICOSANE	12.957	6624890	50.000 ug/ml
8) N-DOCOSANE	14.153	6489863	50.000 ug/ml
10) N-TETRACOSANE	15.253	6521256	50.000 ug/ml
11) N-HEXACOSANE	16.272	6476051	50.000 ug/ml
12) N-OCTACOSANE	17.221	6416350	50.000 ug/ml
13) N-TRIACONTANE	18.106	6350723	50.000 ug/ml
14) N-DOTRIACONTANE	18.937	6350074	50.000 ug/ml
15) N-TETRATRIACONTANE	19.718	6374722	50.000 ug/ml
16) N-HEXATRIACONTANE	20.457	6011621	50.000 ug/ml
17) N-OCTATRIACONTANE	21.197	5688385	50.000 ug/ml
18) N-TETRACONTANE	22.120	5479450	50.000 ug/ml

(f)=RT Delta > 1/2 Window

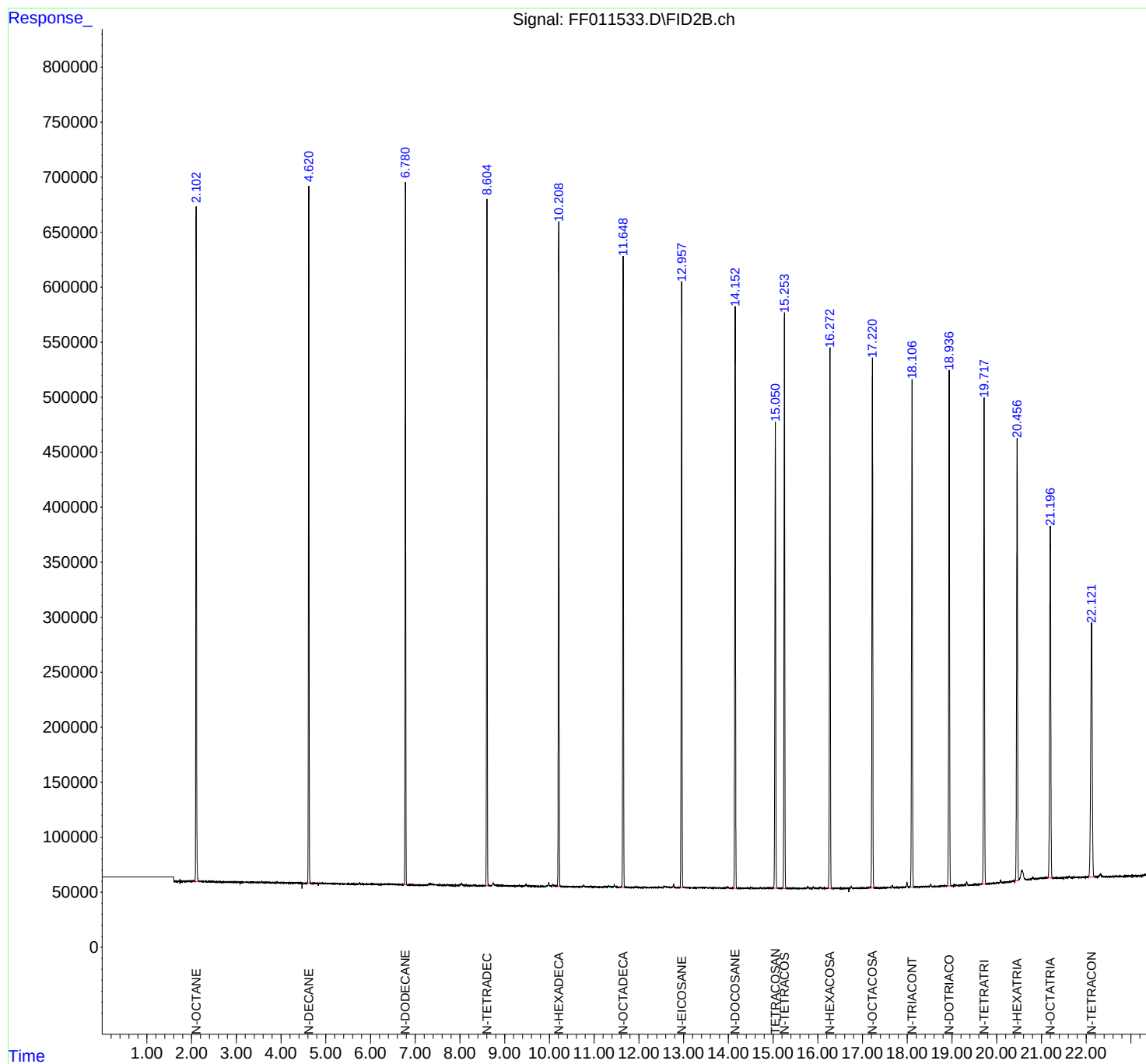
(m)=manual int.

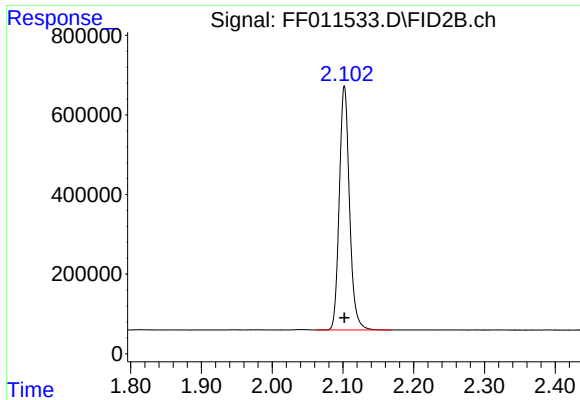
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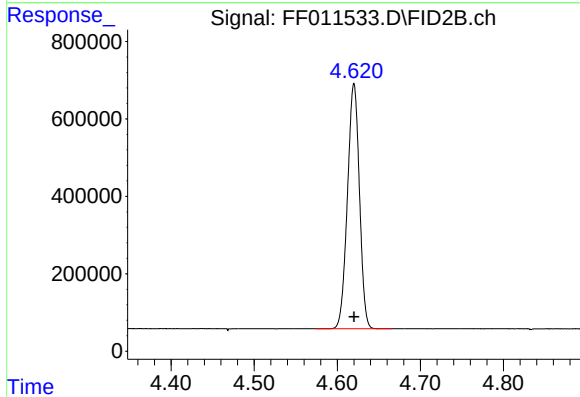




#1 N-OCTANE

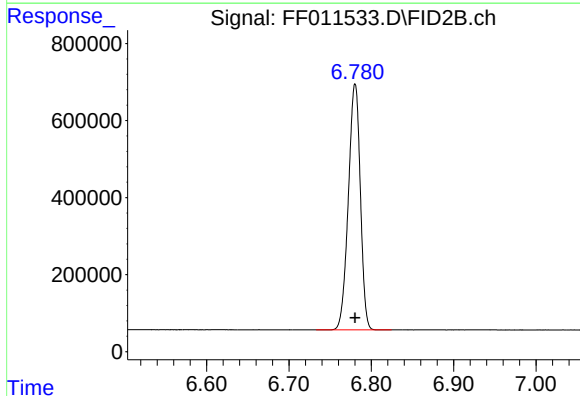
R.T.: 2.102 min
Delta R.T.: 0.000 min
Response: 6147648
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



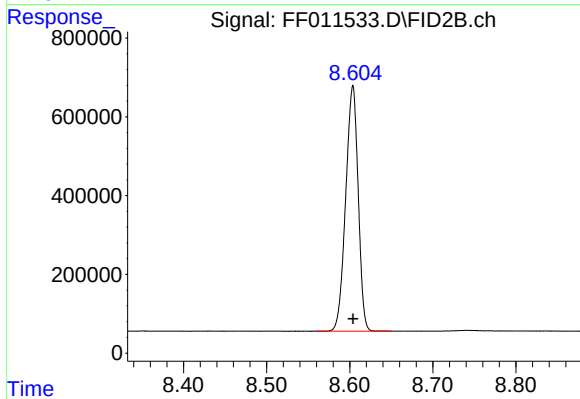
#2 N-DECANE

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 6339335
Conc: 50.00 ug/ml



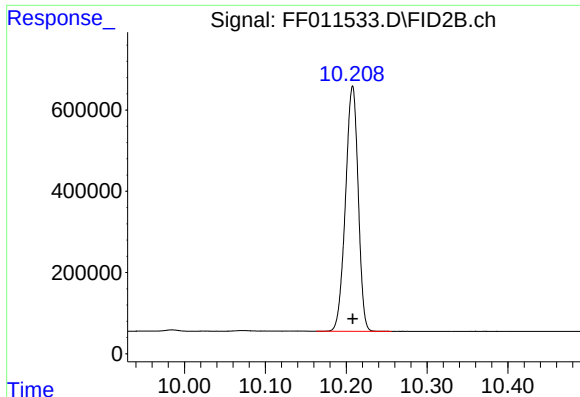
#3 N-DODECANE

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 6451998
Conc: 50.00 ug/ml



#4 N-TETRADECANE

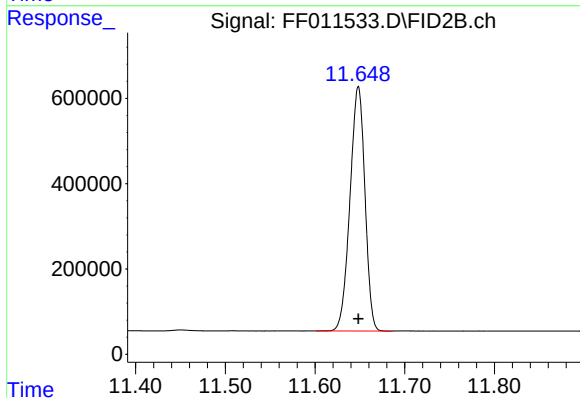
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 6503812
Conc: 50.00 ug/ml



#5 N-HEXADECANE

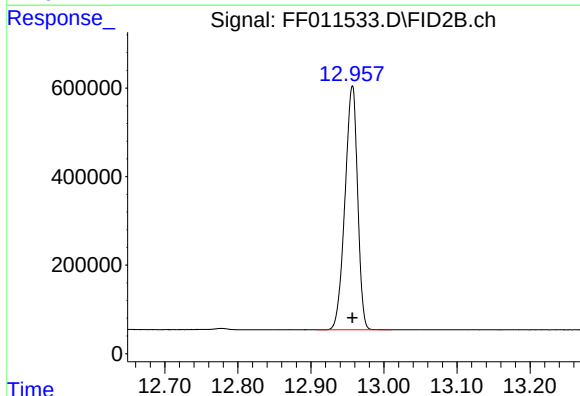
R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 6593880
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



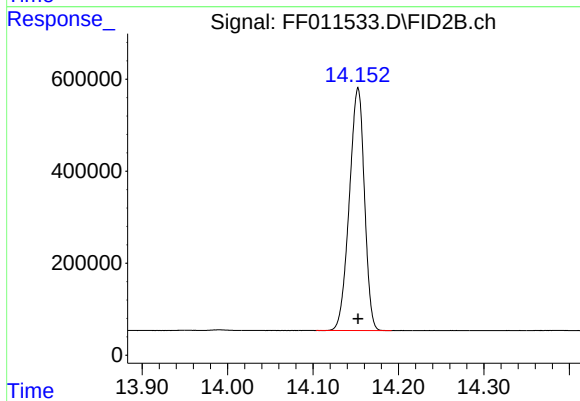
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: 0.000 min
Response: 6635773
Conc: 50.00 ug/ml



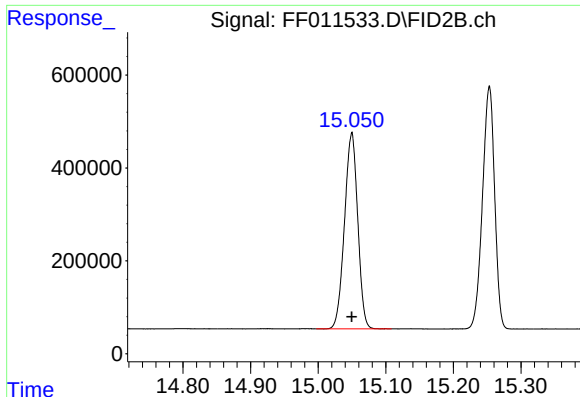
#7 N-EICOSANE

R.T.: 12.957 min
Delta R.T.: 0.000 min
Response: 6624890
Conc: 50.00 ug/ml



#8 N-DOCOSANE

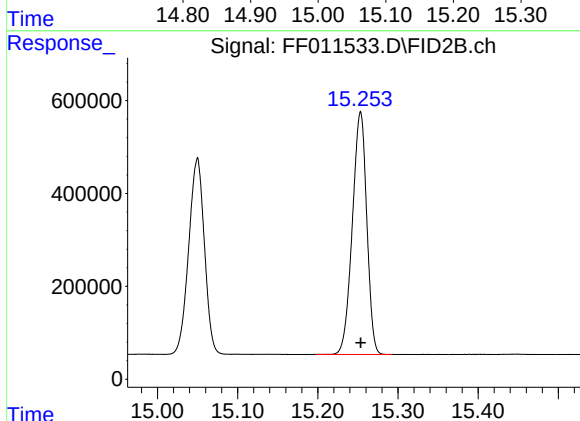
R.T.: 14.153 min
Delta R.T.: 0.000 min
Response: 6489863
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

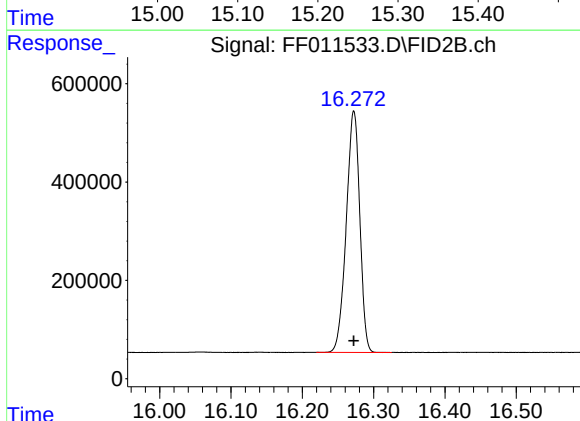
R.T.: 15.050 min
Delta R.T.: 0.000 min
Response: 5737522
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



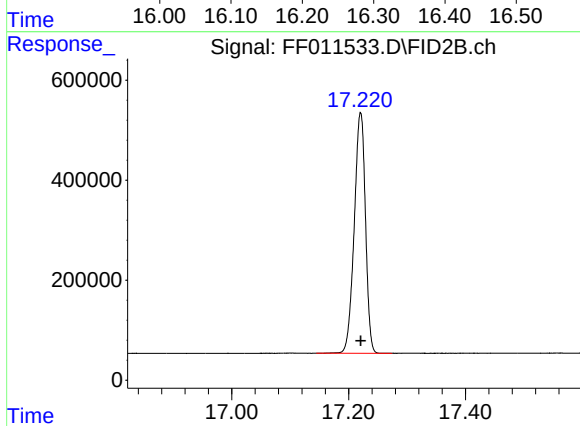
#10 N-TETRACOSANE

R.T.: 15.253 min
Delta R.T.: 0.000 min
Response: 6521256
Conc: 50.00 ug/ml



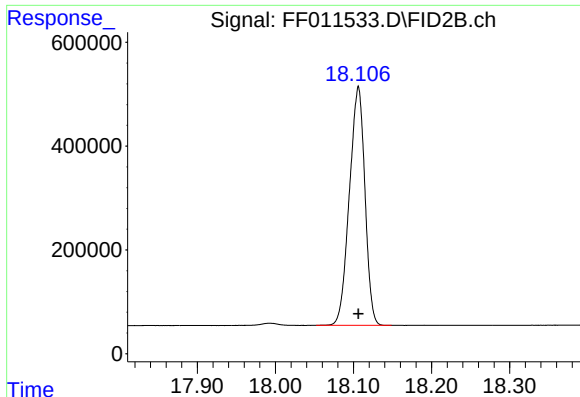
#11 N-HEXACOSANE

R.T.: 16.272 min
Delta R.T.: 0.000 min
Response: 6476051
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

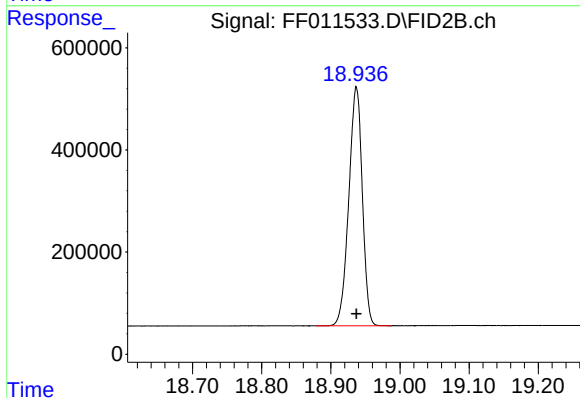
R.T.: 17.221 min
Delta R.T.: 0.000 min
Response: 6416350
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

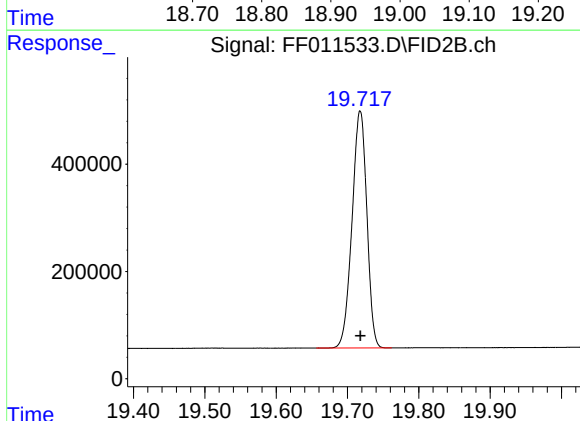
R.T.: 18.106 min
Delta R.T.: 0.000 min
Response: 6350723
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



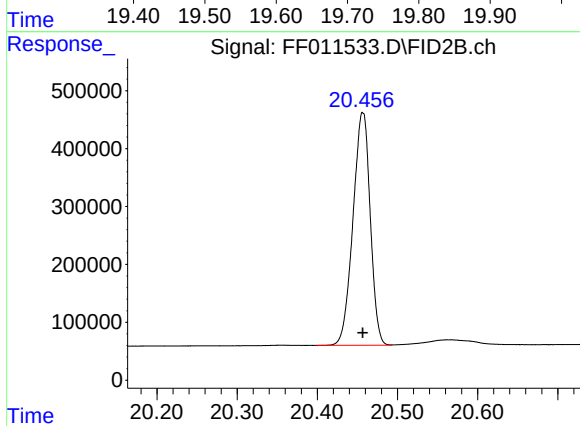
#14 N-DOTRIACONTANE

R.T.: 18.937 min
Delta R.T.: 0.000 min
Response: 6350074
Conc: 50.00 ug/ml



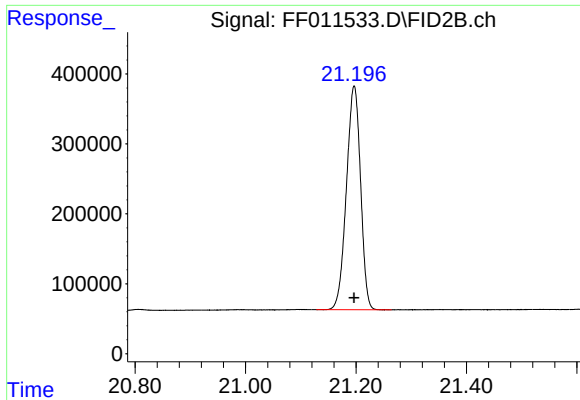
#15 N-TETRATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.000 min
Response: 6374722
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

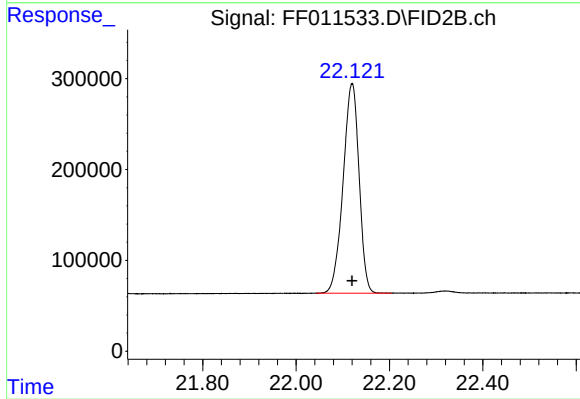
R.T.: 20.457 min
Delta R.T.: 0.000 min
Response: 6011621
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.197 min
Delta R.T.: 0.000 min
Response: 5688385
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.120 min
Delta R.T.: 0.000 min
Response: 5479450
Conc: 50.00 ug/ml