

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042820\
 Data File : FF006833.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2020 13:19
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 29 01:54:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 01:53:50 2020
 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...	14.567	6772721	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.261	7109691	50.000 ug/ml
2) N-DECANE	4.343	7208600	50.000 ug/ml
3) N-DODECANE	6.356	7435669	50.000 ug/ml
4) N-TETRADECANE	8.145	7593805	50.000 ug/ml
5) N-HEXADECANE	9.740	7559469	50.000 ug/ml
6) N-OCTADECANE	11.176	7894453	50.000 ug/ml
7) N-EICOSANE	12.480	7783369	50.000 ug/ml
8) N-DOCOSANE	13.673	7845495	50.000 ug/ml
10) N-TETRACOSANE	14.771	7755125	50.000 ug/ml
11) N-HEXACOSANE	15.787	7650558	50.000 ug/ml
12) N-OCTACOSANE	16.731	7536006	50.000 ug/ml
13) N-TRIACONTANE	17.615	7454720	50.000 ug/ml
14) N-DOTRIACONTANE	18.442	6982744	50.000 ug/ml
15) N-TETRATRIACONTANE	19.221	6361498	50.000 ug/ml
16) N-HEXATRIACONTANE	19.957	5694772	50.000 ug/ml
17) N-OCTATRIACONTANE	20.669	4993223	50.000 ug/ml
18) N-TETRACONTANE	21.533	4873166	50.000 ug/ml

(f)=RT Delta > 1/2 Window

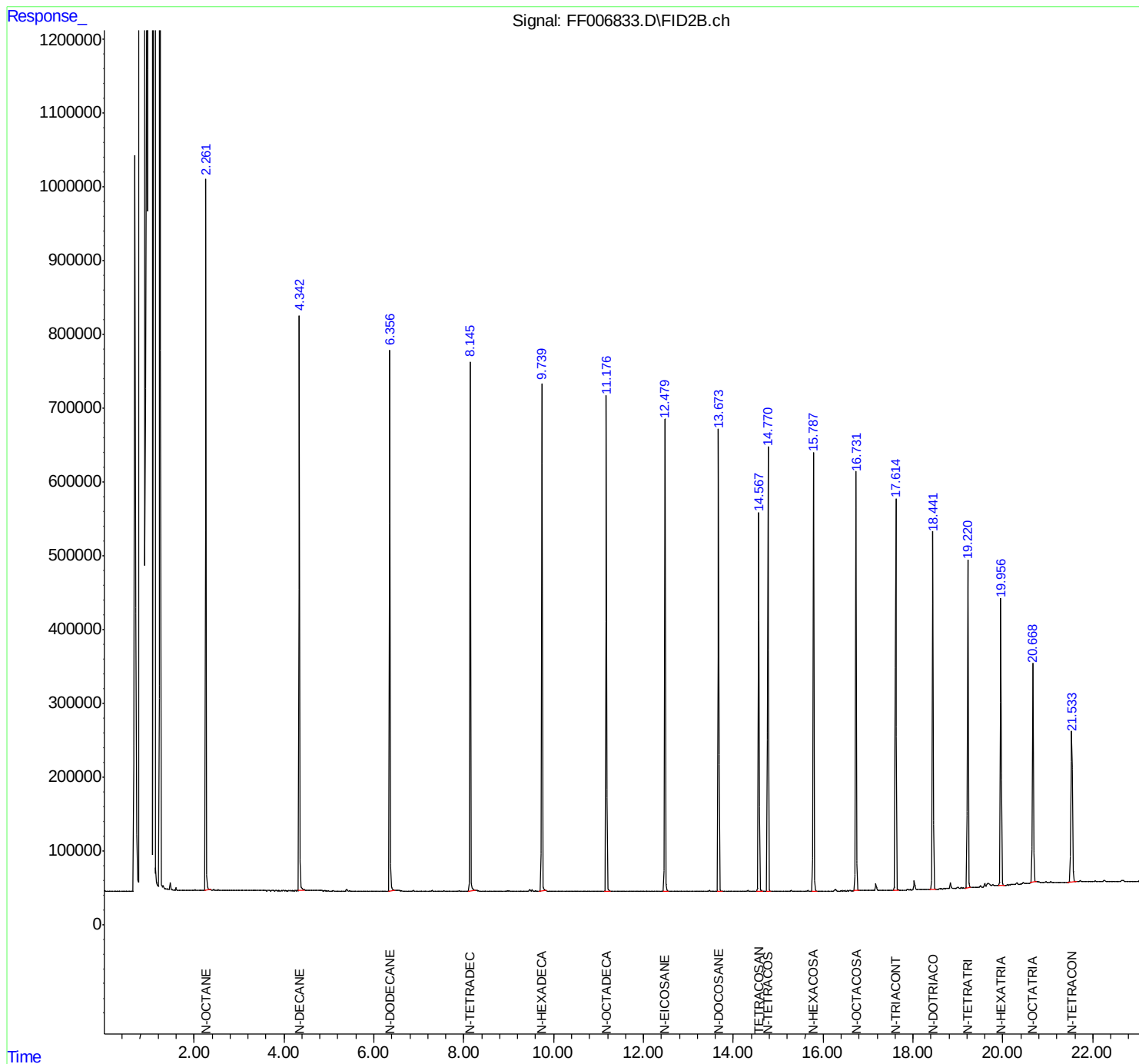
(m)=manual int.

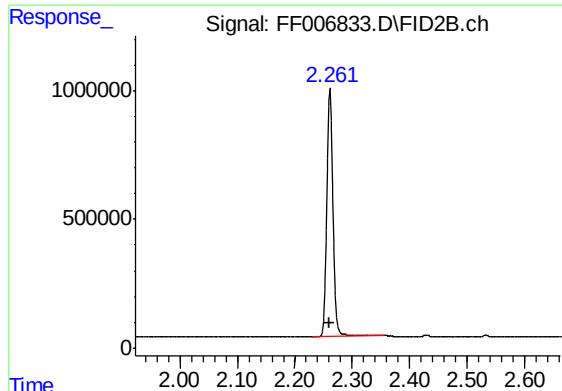
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042820\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

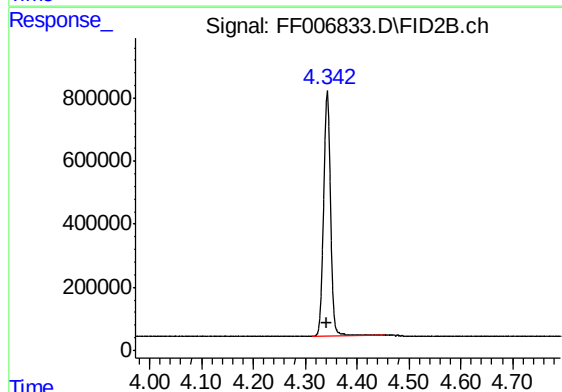




#1 N-OCTANE

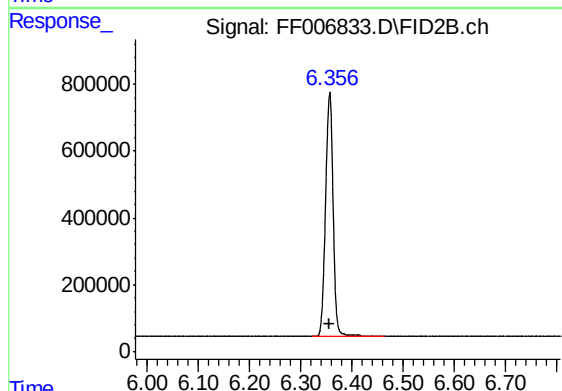
R.T.: 2.261 min
Delta R.T.: 0.000 min
Response: 7109691
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



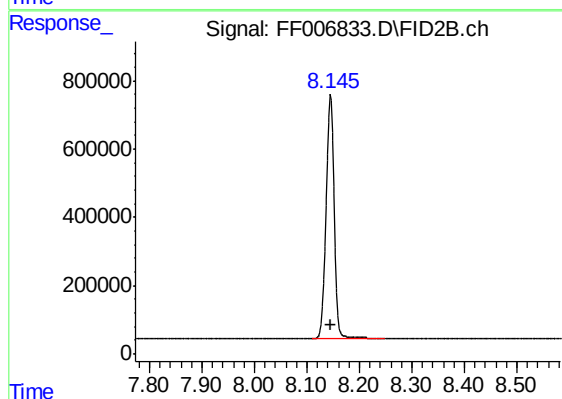
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 7208600
Conc: 50.00 ug/ml



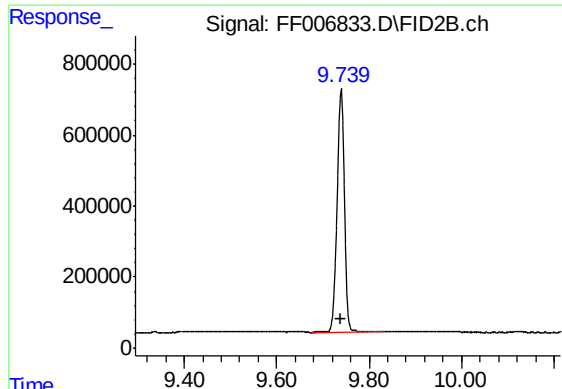
#3 N-DODECANE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 7435669
Conc: 50.00 ug/ml



#4 N-TETRADECANE

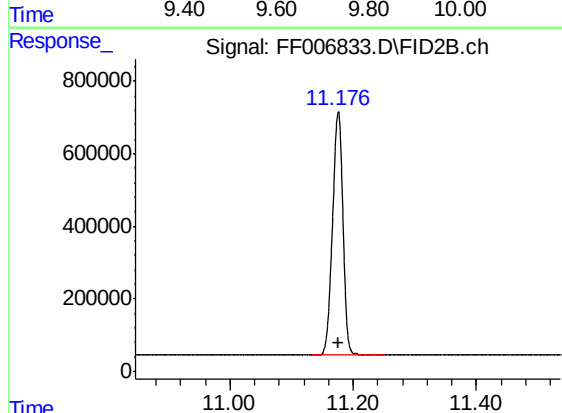
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 7593805
Conc: 50.00 ug/ml



#5 N-HEXADECANE

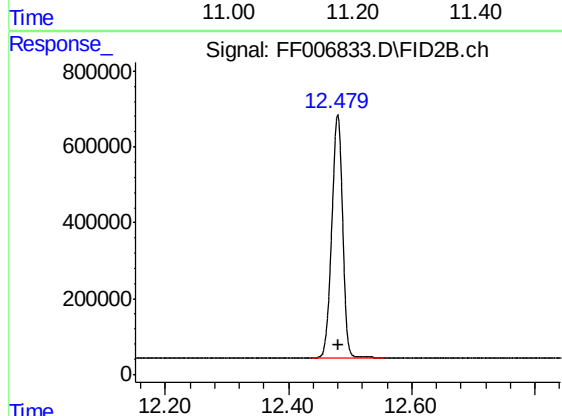
R.T.: 9.740 min
Delta R.T.: 0.000 min
Response: 7559469
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



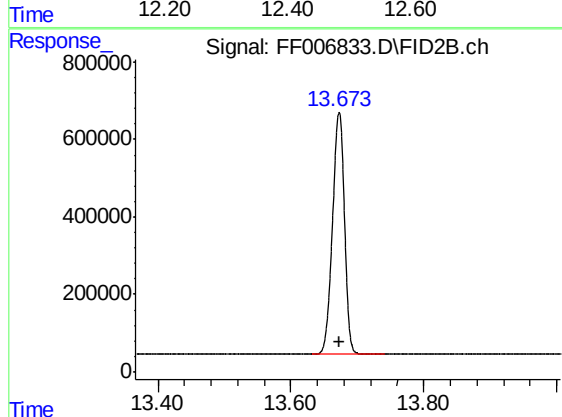
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 7894453
Conc: 50.00 ug/ml



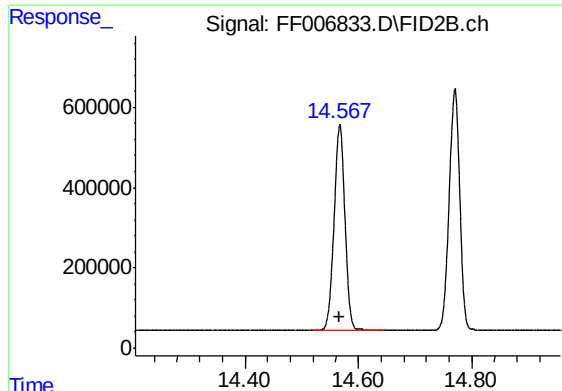
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.000 min
Response: 7783369
Conc: 50.00 ug/ml



#8 N-DOCOSANE

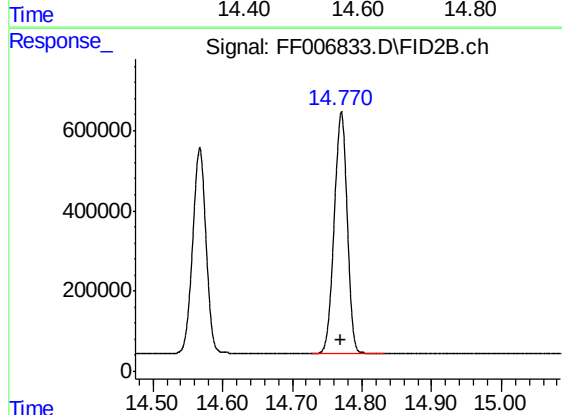
R.T.: 13.673 min
Delta R.T.: 0.000 min
Response: 7845495
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

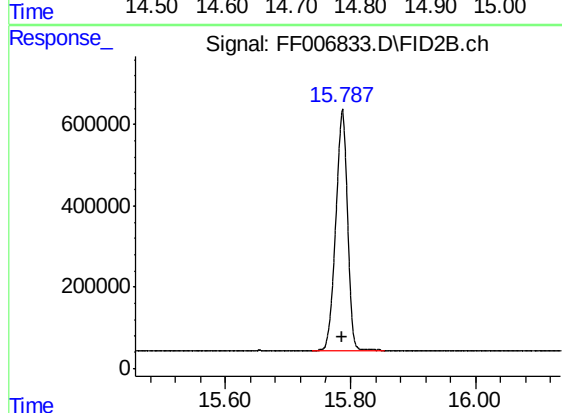
R.T.: 14.567 min
Delta R.T.: 0.000 min
Response: 6772721
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



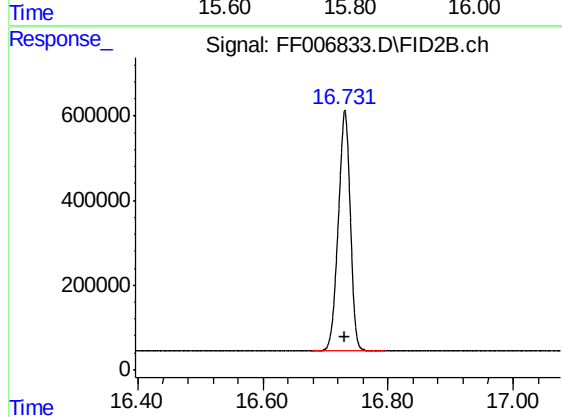
#10 N-TETRACOSANE

R.T.: 14.771 min
Delta R.T.: 0.000 min
Response: 7755125
Conc: 50.00 ug/ml



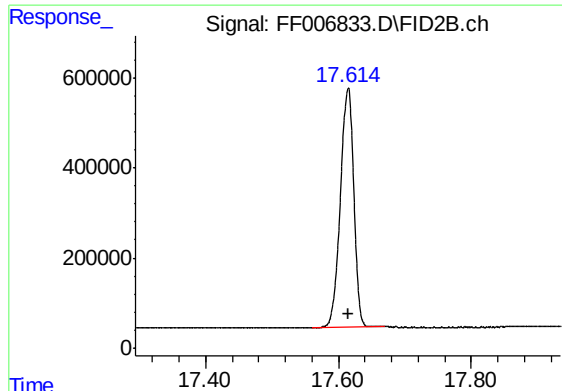
#11 N-HEXACOSANE

R.T.: 15.787 min
Delta R.T.: 0.000 min
Response: 7650558
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

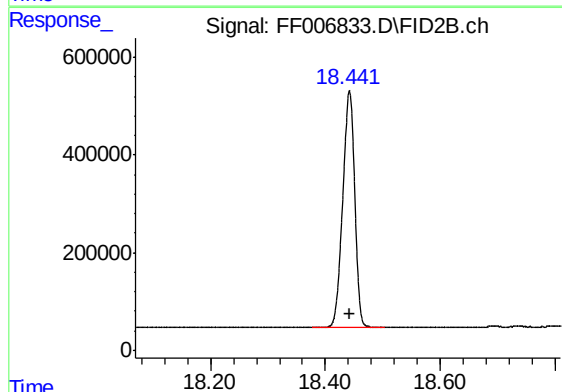
R.T.: 16.731 min
Delta R.T.: 0.000 min
Response: 7536006
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

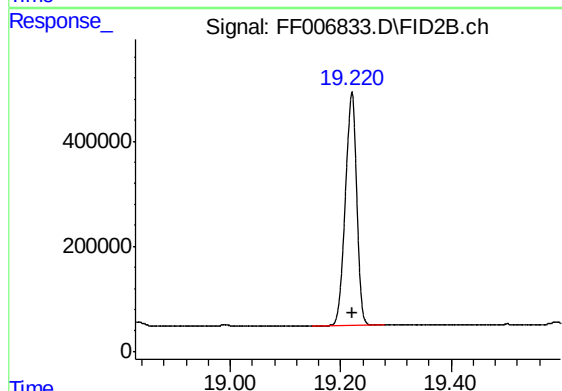
R.T.: 17.615 min
Delta R.T.: 0.000 min
Response: 7454720
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



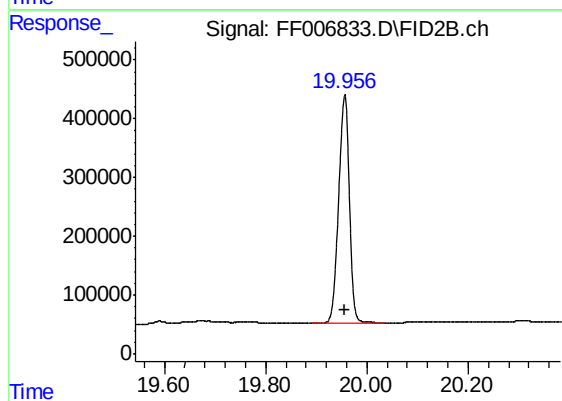
#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: 0.000 min
Response: 6982744
Conc: 50.00 ug/ml



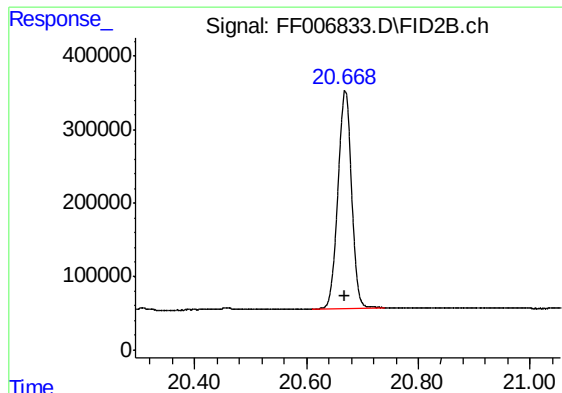
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: 0.000 min
Response: 6361498
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

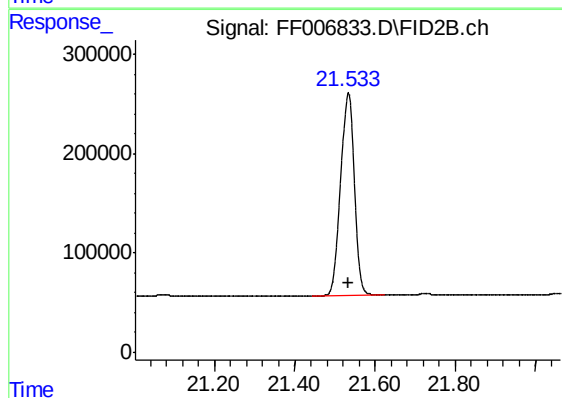
R.T.: 19.957 min
Delta R.T.: 0.000 min
Response: 5694772
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.669 min
Delta R.T.: 0.000 min
Response: 4993223
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.533 min
Delta R.T.: 0.000 min
Response: 4873166
Conc: 50.00 ug/ml