

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010419\
 Data File : FF003144.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2019 15:48
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 04 16:10:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:49:02 2019
 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...	14.627	750484	5.310 ug/ml
Target Compounds			
1) N-OCTANE	2.263	864656	5.450 ug/ml
2) N-DECANE	4.356	853045	5.348 ug/ml
3) N-DODECANE	6.376	848872	5.295 ug/ml
4) N-TETRADECANE	8.169	850368	5.263 ug/ml
5) N-HEXADECANE	9.770	855309	5.264 ug/ml
6) N-OCTADECANE	11.212	862440	5.272 ug/ml
7) N-EICOSANE	12.524	860396	5.304 ug/ml
8) N-DOCOSANE	13.725	852640	5.313 ug/ml
10) N-TETRACOSANE	14.831	842699	5.322 ug/ml
11) N-HEXACOSANE	15.854	830630	5.318 ug/ml
12) N-OCTACOSANE	16.807	840477	5.427 ug/ml
13) N-TRIACONTANE	17.697	864330	5.648 ug/ml
14) N-DOTRIACONTANE	18.533	799581	5.639 ug/ml
15) N-TETRATRIACONTANE	19.319	709582	5.468 ug/ml
16) N-HEXATRIACONTANE	20.064	622916	5.352 ug/ml
17) N-OCTATRIACONTANE	20.801	556649	5.416 ug/ml
18) N-TETRACONTANE	21.700	556613	5.287 ug/ml

(f)=RT Delta > 1/2 Window

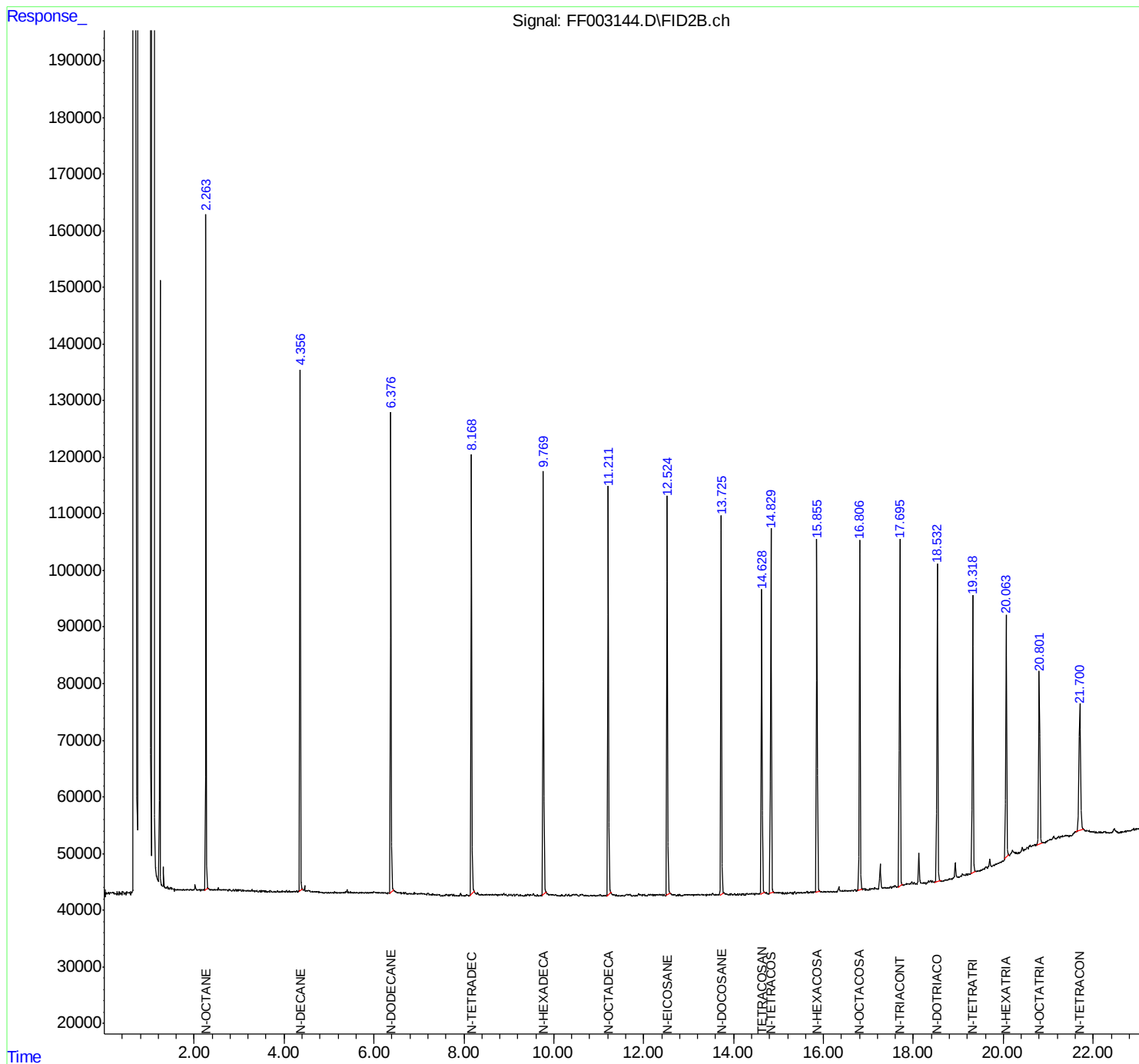
(m)=manual int.

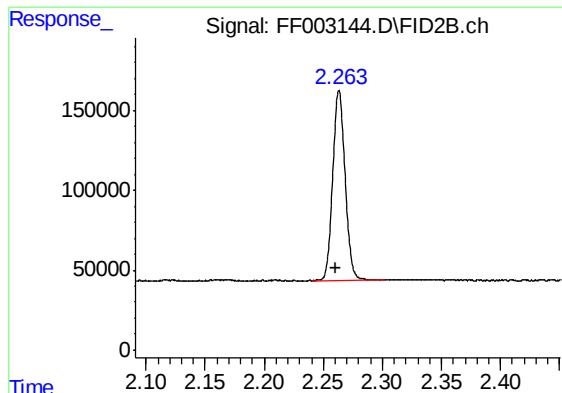
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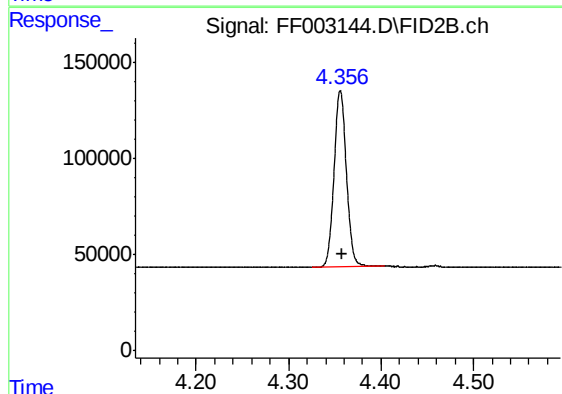




#1 N-OCTANE

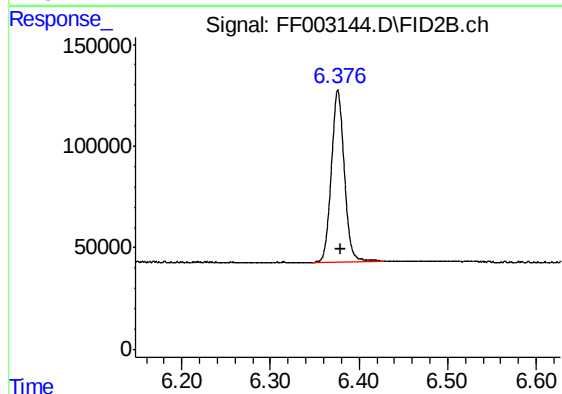
R.T.: 2.263 min
Delta R.T.: 0.003 min
Response: 864656
Conc: 5.45 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



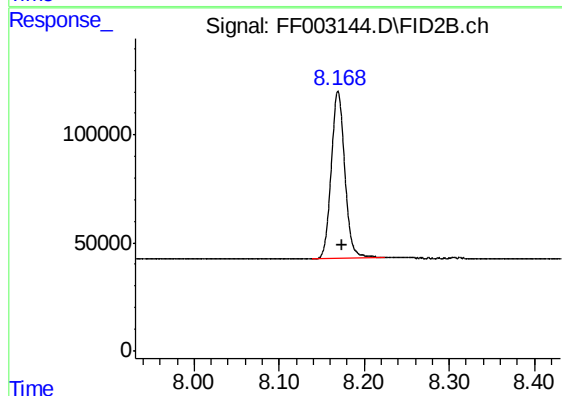
#2 N-DECANE

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 853045
Conc: 5.35 ug/ml



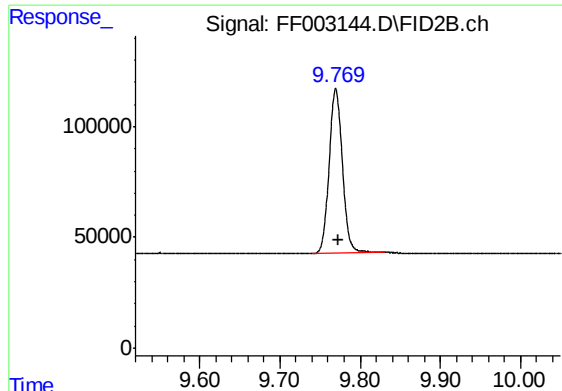
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 848872
Conc: 5.29 ug/ml



#4 N-TETRADECANE

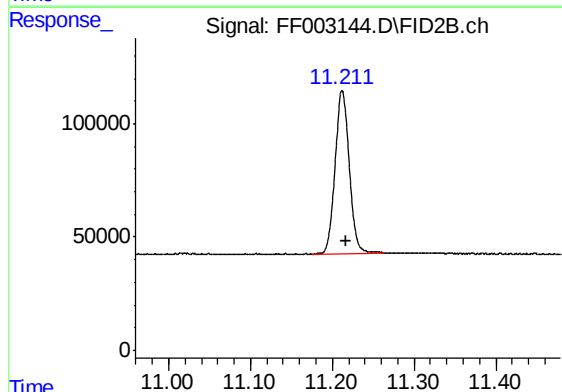
R.T.: 8.169 min
Delta R.T.: -0.004 min
Response: 850368
Conc: 5.26 ug/ml



#5 N-HEXADECANE

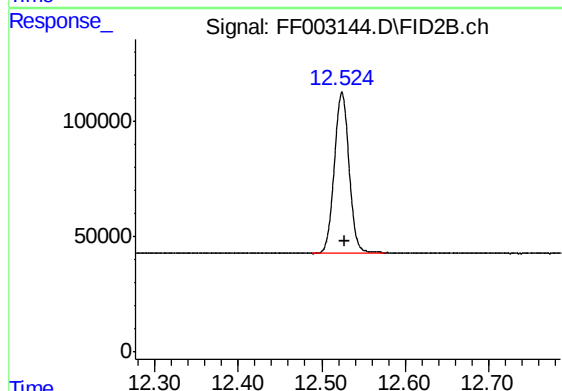
R.T.: 9.770 min
Delta R.T.: -0.004 min
Response: 855309
Conc: 5.26 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



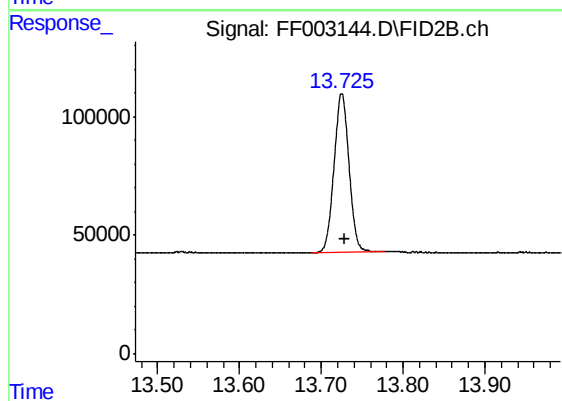
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: -0.004 min
Response: 862440
Conc: 5.27 ug/ml



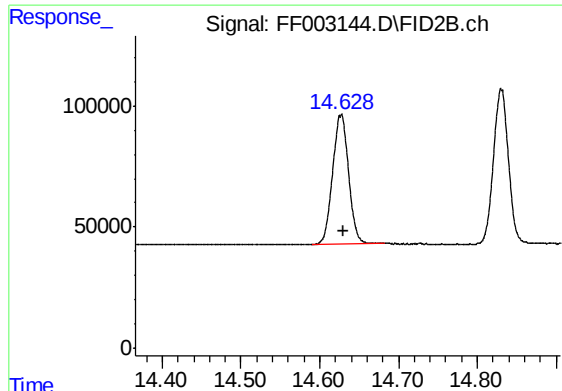
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.004 min
Response: 860396
Conc: 5.30 ug/ml



#8 N-DOCOSANE

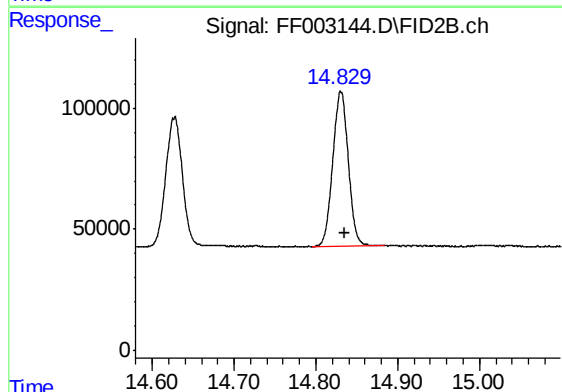
R.T.: 13.725 min
Delta R.T.: -0.004 min
Response: 852640
Conc: 5.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

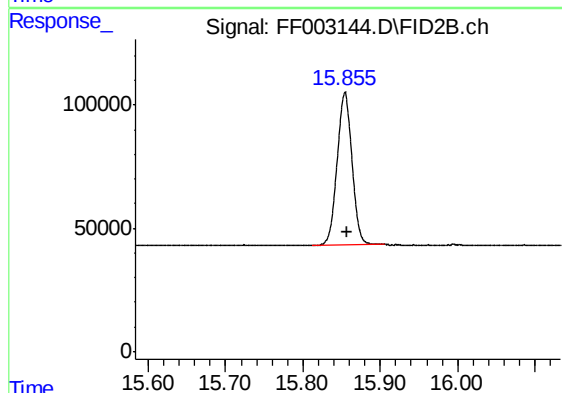
R.T.: 14.627 min
Delta R.T.: -0.003 min
Response: 750484
Conc: 5.31 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



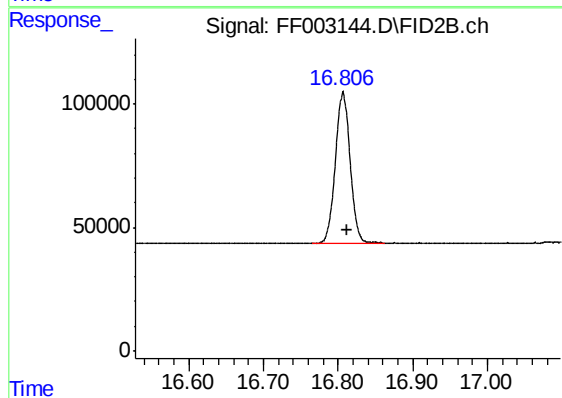
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.004 min
Response: 842699
Conc: 5.32 ug/ml



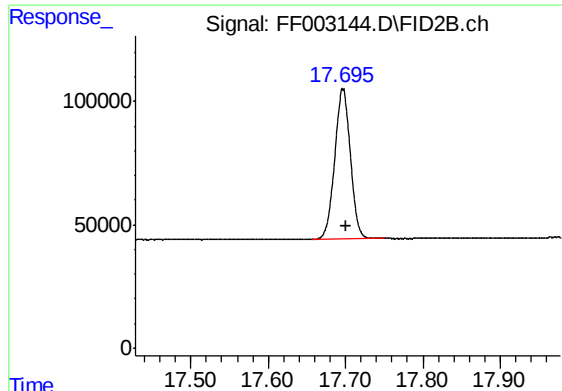
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.003 min
Response: 830630
Conc: 5.32 ug/ml



#12 N-OCTACOSANE

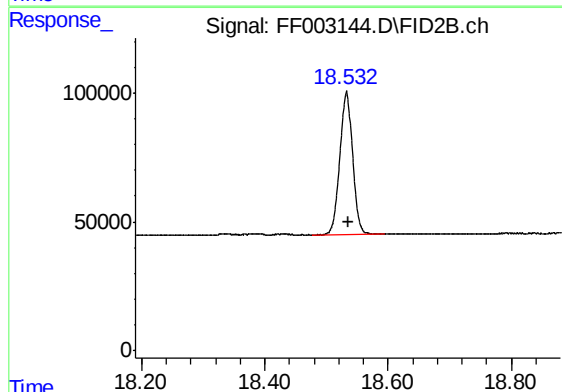
R.T.: 16.807 min
Delta R.T.: -0.005 min
Response: 840477
Conc: 5.43 ug/ml



#13 N-TRIACONTANE

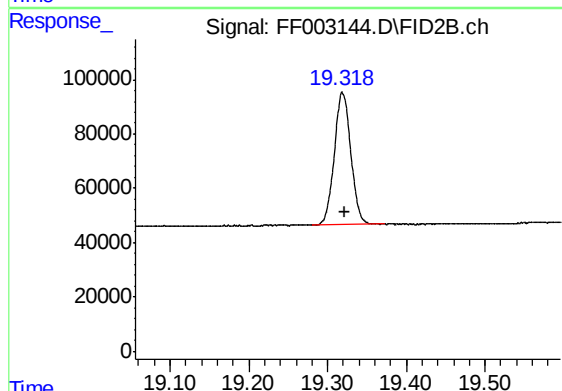
R.T.: 17.697 min
Delta R.T.: -0.004 min
Response: 864330
Conc: 5.65 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



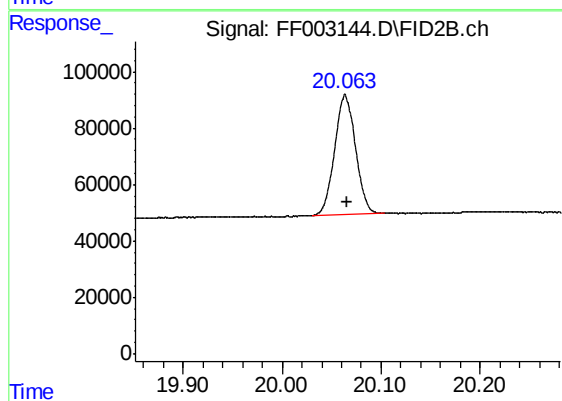
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.003 min
Response: 799581
Conc: 5.64 ug/ml



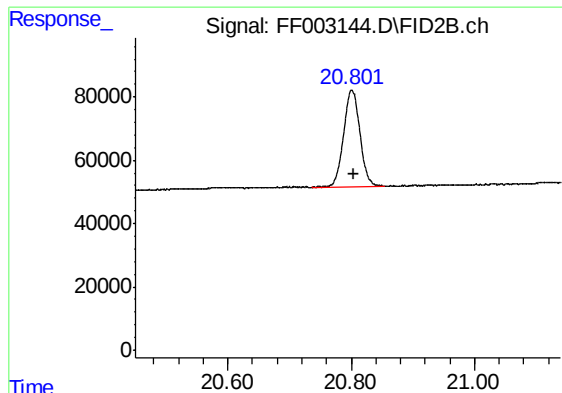
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.003 min
Response: 709582
Conc: 5.47 ug/ml



#16 N-HEXATRIACONTANE

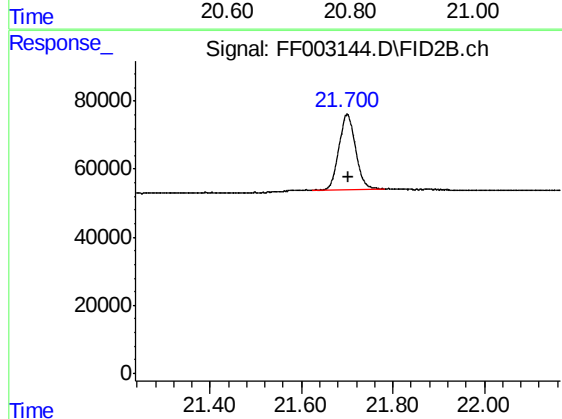
R.T.: 20.064 min
Delta R.T.: -0.003 min
Response: 622916
Conc: 5.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: -0.003 min
Response: 556649
Conc: 5.42 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: -0.001 min
Response: 556613
Conc: 5.29 ug/ml