

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010419\
 Data File : FF003143.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2019 15:18
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 04 15:48:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:16:28 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...	14.626	1573632	11.572 ug/ml
Target Compounds			
1) N-OCTANE	2.262	1773550	11.636 ug/ml
2) N-DECANE	4.356	1771327	11.530 ug/ml
3) N-DODECANE	6.377	1767983	11.418 ug/ml
4) N-TETRADECANE	8.170	1783807	11.435 ug/ml
5) N-HEXADECANE	9.770	1789166	11.395 ug/ml
6) N-OCTADECANE	11.212	1813992	11.507 ug/ml
7) N-EICOSANE	12.524	1804707	11.558 ug/ml
8) N-DOCOSANE	13.724	1784841	11.554 ug/ml
10) N-TETRACOSANE	14.831	1762844	11.570 ug/ml
11) N-HEXACOSANE	15.854	1742195	11.602 ug/ml
12) N-OCTACOSANE	16.807	1741139	11.729 ug/ml
13) N-TRIACONTANE	17.696	1746503	11.976 ug/ml
14) N-DOTRIACONTANE	18.532	1617821	11.972 ug/ml
15) N-TETRATRIACONTANE	19.320	1473269	11.888 ug/ml
16) N-HEXATRIACONTANE	20.063	1308323	11.725 ug/ml
17) N-OCTATRIACONTANE	20.801	1160604	11.800 ug/ml
18) N-TETRACONTANE	21.700	1179100	11.665 ug/ml

(f)=RT Delta > 1/2 Window

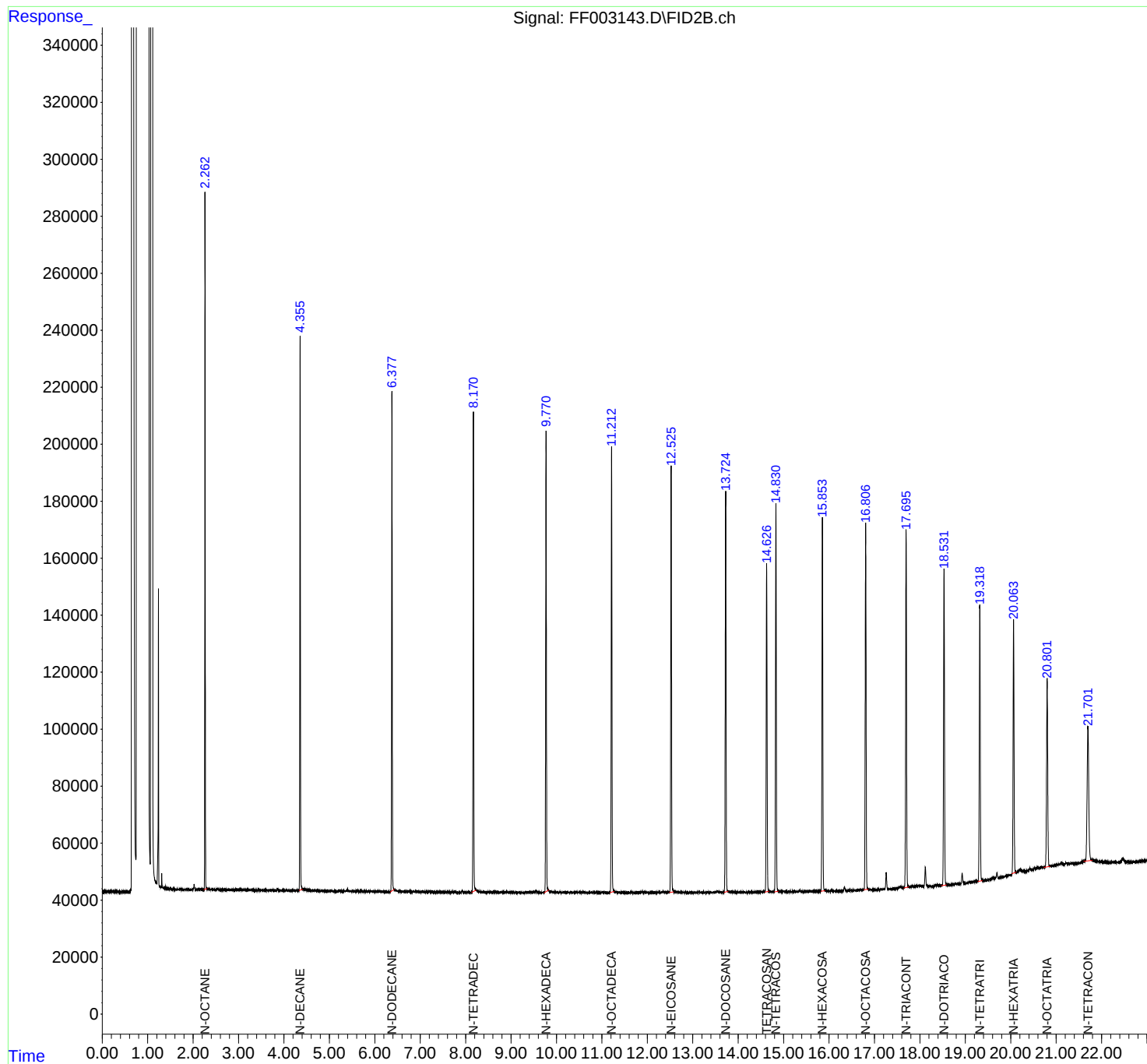
(m)=manual int.

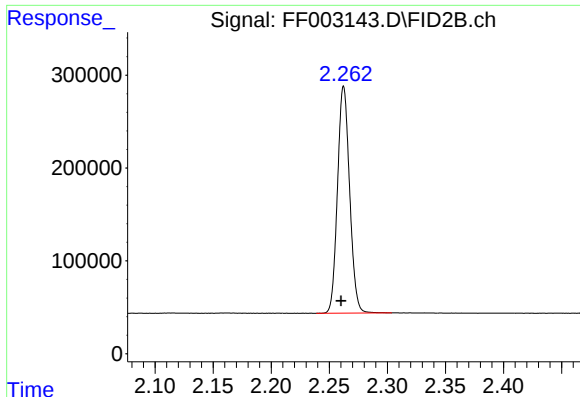
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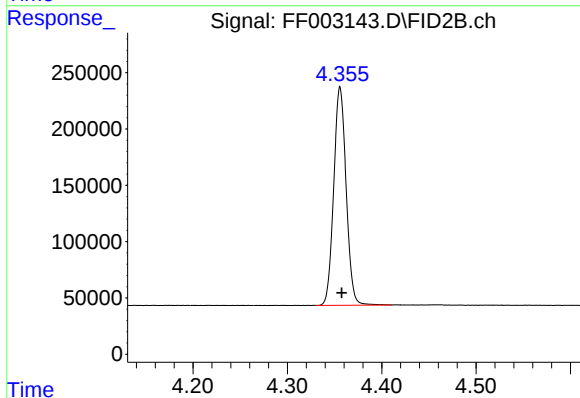




#1 N-OCTANE

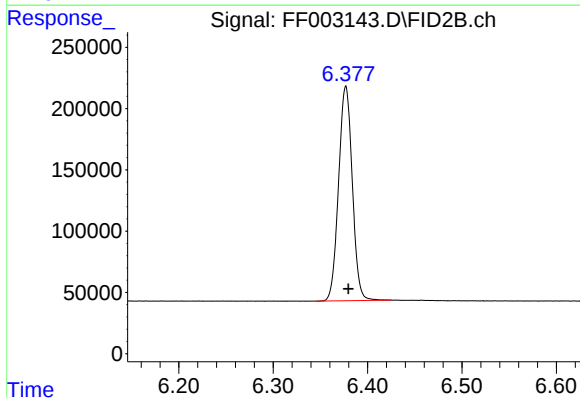
R.T.: 2.262 min
Delta R.T.: 0.002 min
Response: 1773550
Conc: 11.64 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



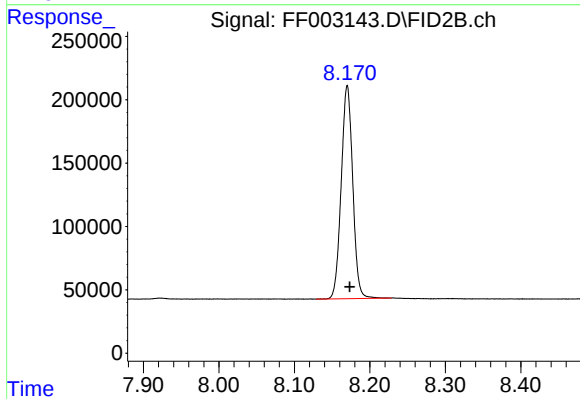
#2 N-DECANE

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 1771327
Conc: 11.53 ug/ml



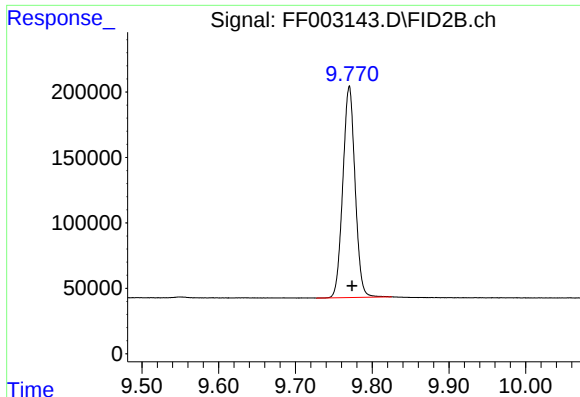
#3 N-DODECANE

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1767983
Conc: 11.42 ug/ml



#4 N-TETRADECANE

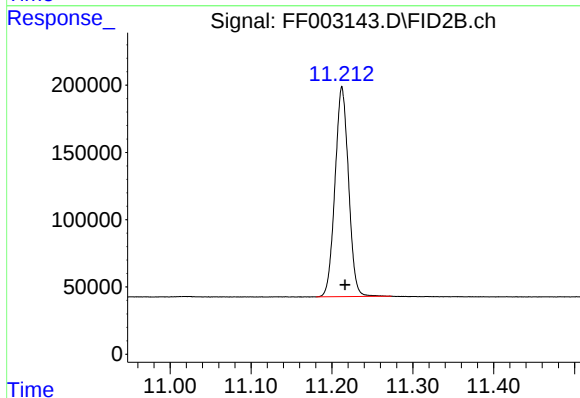
R.T.: 8.170 min
Delta R.T.: -0.003 min
Response: 1783807
Conc: 11.44 ug/ml



#5 N-HEXADECANE

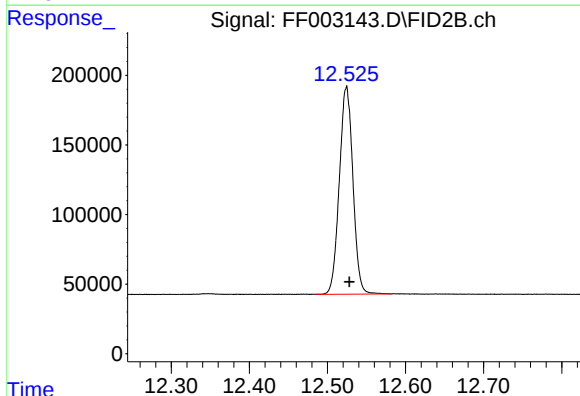
R.T.: 9.770 min
Delta R.T.: -0.003 min
Response: 1789166
Conc: 11.40 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



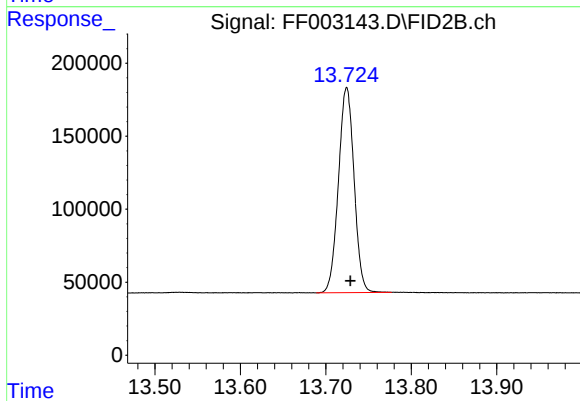
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: -0.004 min
Response: 1813992
Conc: 11.51 ug/ml



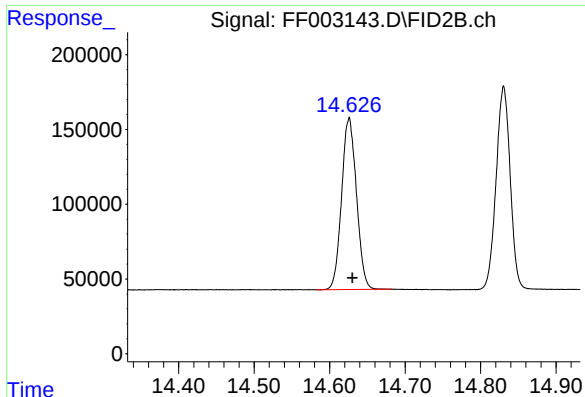
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.004 min
Response: 1804707
Conc: 11.56 ug/ml



#8 N-DOCOSANE

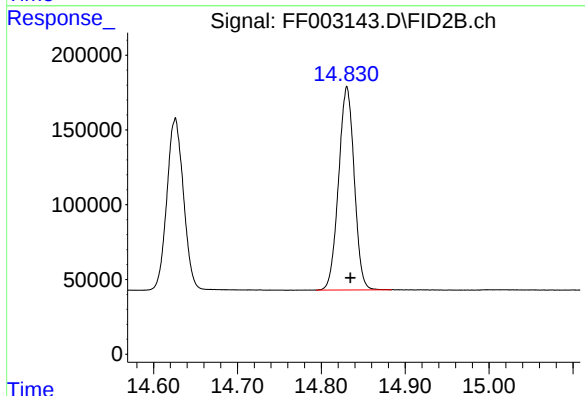
R.T.: 13.724 min
Delta R.T.: -0.004 min
Response: 1784841
Conc: 11.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

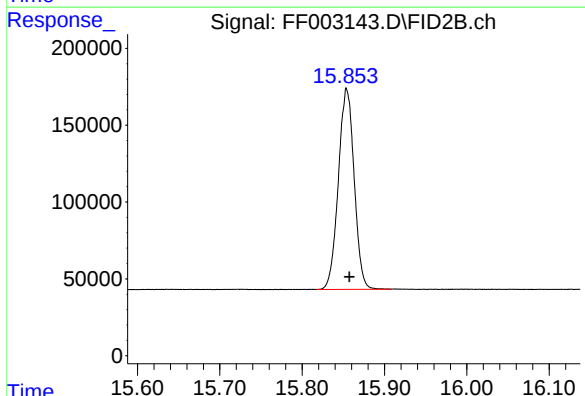
R.T.: 14.626 min
Delta R.T.: -0.005 min
Response: 1573632
Conc: 11.57 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



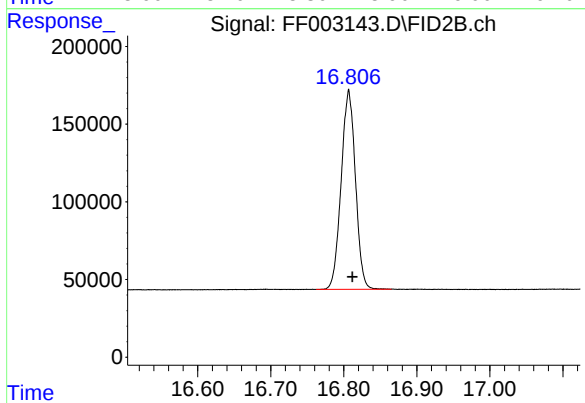
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.004 min
Response: 1762844
Conc: 11.57 ug/ml



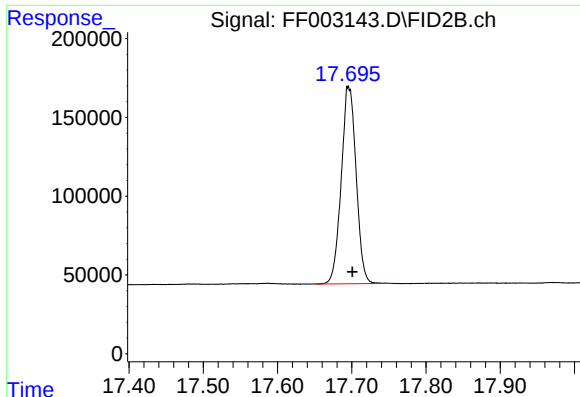
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.003 min
Response: 1742195
Conc: 11.60 ug/ml



#12 N-OCTACOSANE

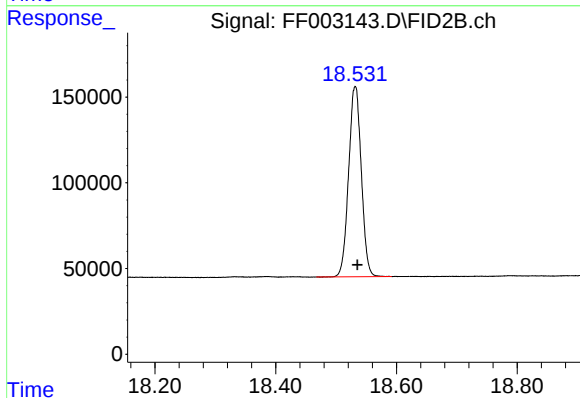
R.T.: 16.807 min
Delta R.T.: -0.005 min
Response: 1741139
Conc: 11.73 ug/ml



#13 N-TRIACONTANE

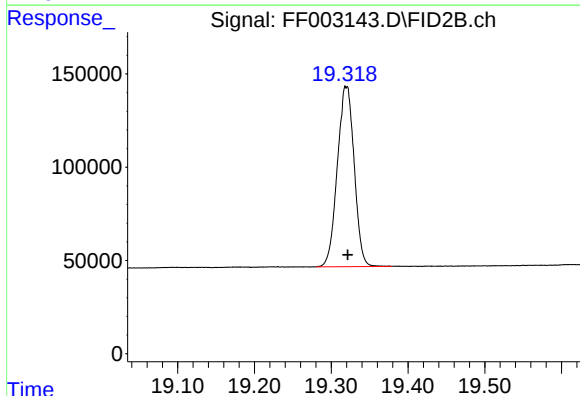
R.T.: 17.696 min
Delta R.T.: -0.005 min
Response: 1746503
Conc: 11.98 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



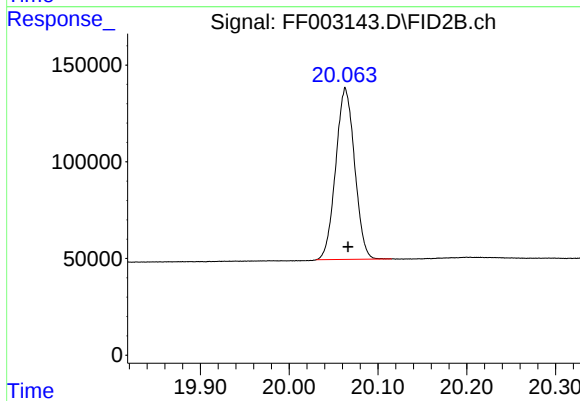
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.004 min
Response: 1617821
Conc: 11.97 ug/ml



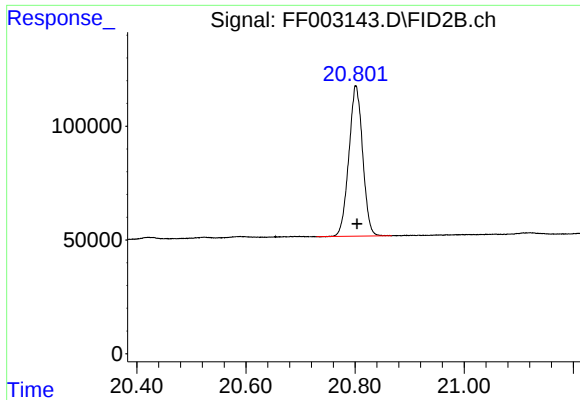
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.002 min
Response: 1473269
Conc: 11.89 ug/ml



#16 N-HEXATRIACONTANE

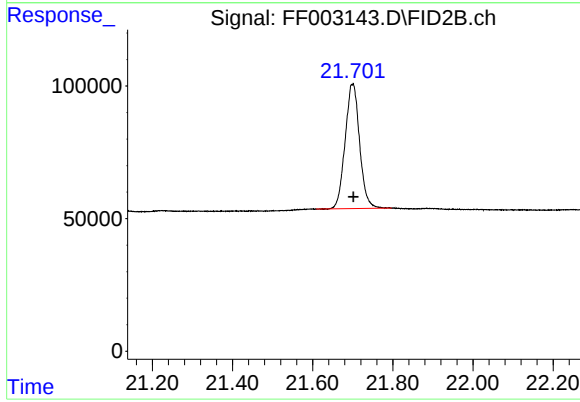
R.T.: 20.063 min
Delta R.T.: -0.003 min
Response: 1308323
Conc: 11.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: -0.003 min
Response: 1160604
Conc: 11.80 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: -0.001 min
Response: 1179100
Conc: 11.66 ug/ml