

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011716.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 01:15
 Operator : YP\AJ
 Sample : N5607-10
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:50:42 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...	15.061	2088947	17.607 ug/ml
Target Compounds			
1) N-OCTANE	2.098	158591	1.241 ug/ml
2) N-DECANE	4.615	42457	0.322 ug/ml
3) N-DODECANE	6.793	75299	0.560 ug/ml
4) N-TETRADECANE	8.605	119840	0.886 ug/ml
5) N-HEXADECANE	10.194	151410	1.101 ug/ml
6) N-OCTADECANE	11.621	56932	0.412 ug/ml
7) N-EICOSANE	12.963	297156	2.149 ug/ml
8) N-DOCOSANE	14.158	128961	0.955 ug/ml
10) N-TETRACOSANE	15.250	1093467	8.063 ug/ml
11) N-HEXACOSANE	16.284	168001	1.257 ug/ml
12) N-OCTACOSANE	17.249	1625885	12.273 ug/ml
13) N-TRIACONTANE	18.128	3271698	24.807 ug/ml
14) N-DOTRIACONTANE	18.921	1996759	14.835 ug/ml
15) N-TETRATRIACONTANE	19.689	1079559	8.197 ug/ml
16) N-HEXATRIACONTANE	20.441	609578	4.949 ug/ml
17) N-OCTATRIACONTANE	21.191	840913	7.222 ug/ml

(f)=RT Delta > 1/2 Window

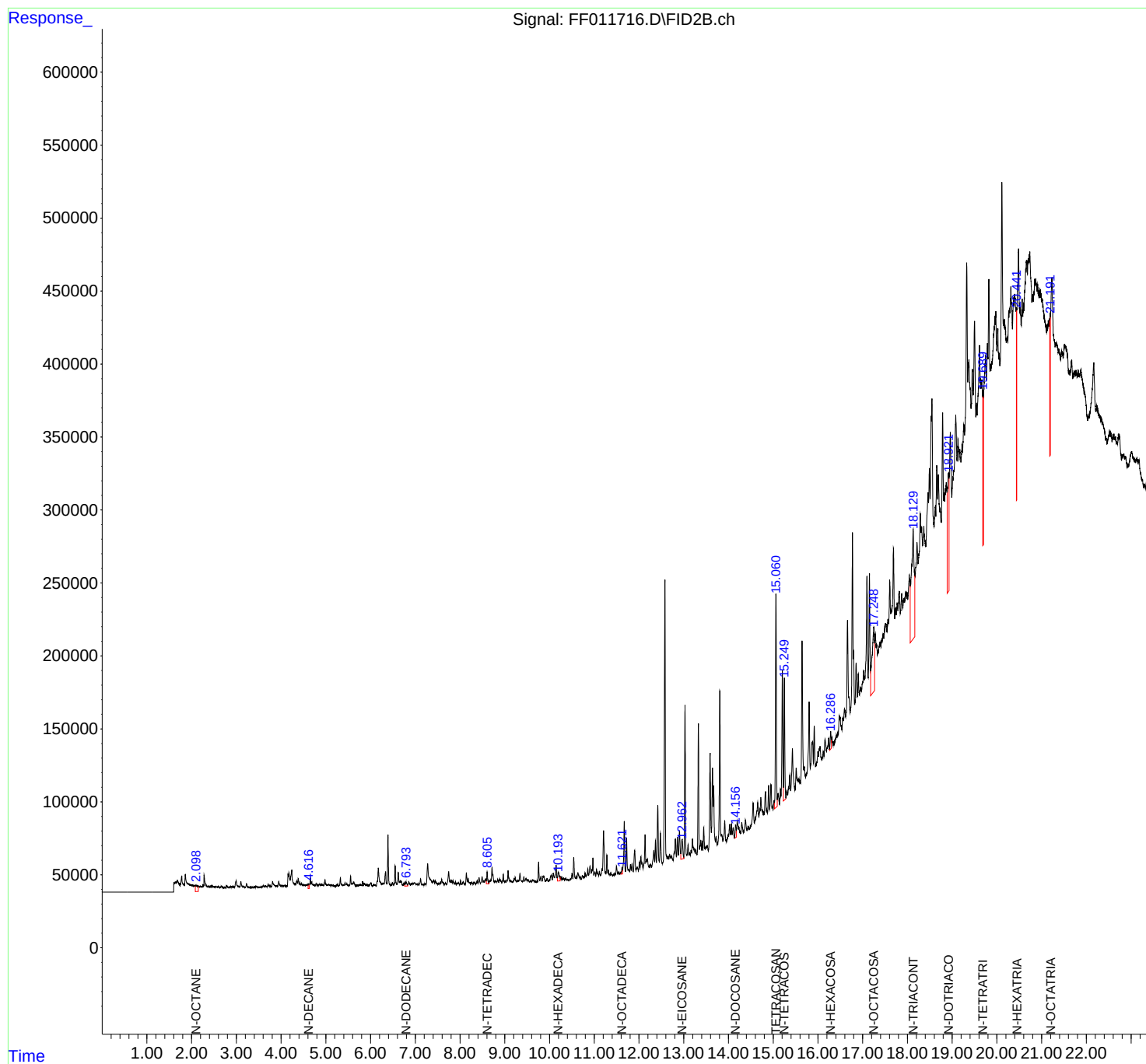
(m)=manual int.

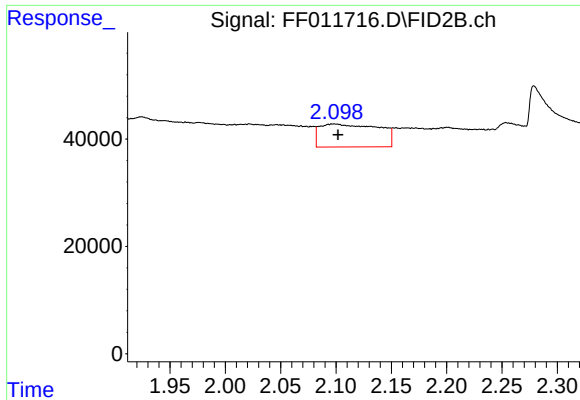
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

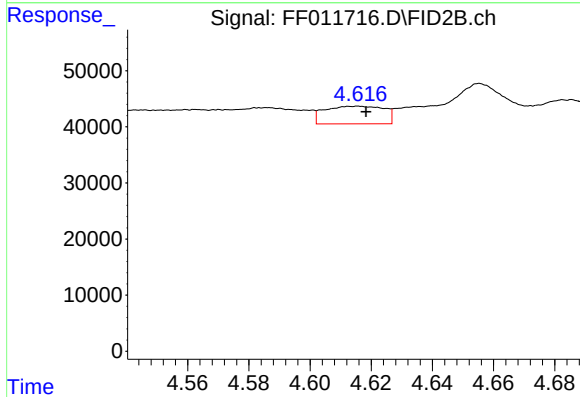




#1 N-OCTANE

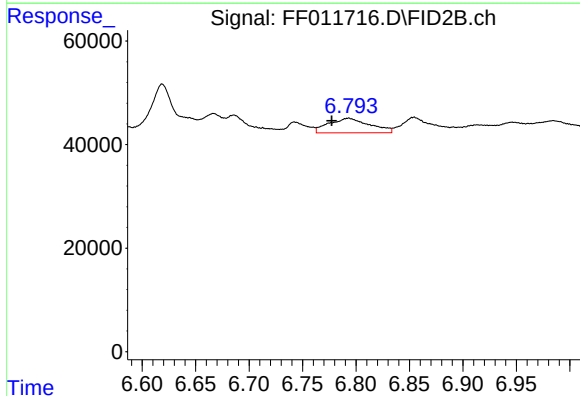
R.T.: 2.098 min
Delta R.T.: -0.004 min
Response: 158591
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



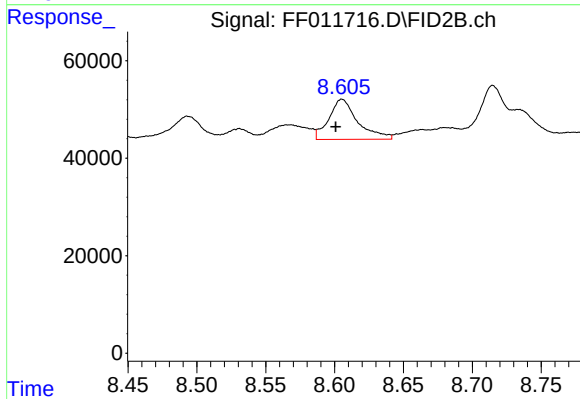
#2 N-DECANE

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 42457
Conc: 0.32 ug/ml



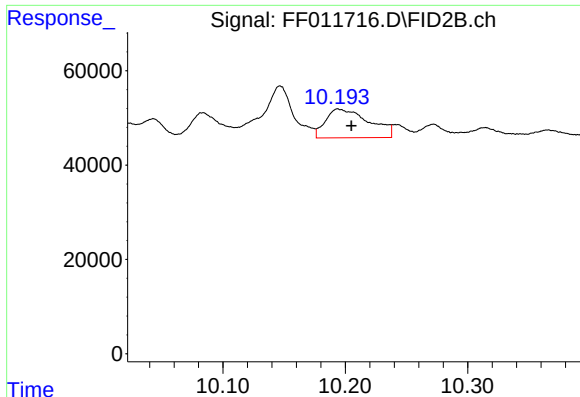
#3 N-DODECANE

R.T.: 6.793 min
Delta R.T.: 0.016 min
Response: 75299
Conc: 0.56 ug/ml



#4 N-TETRADECANE

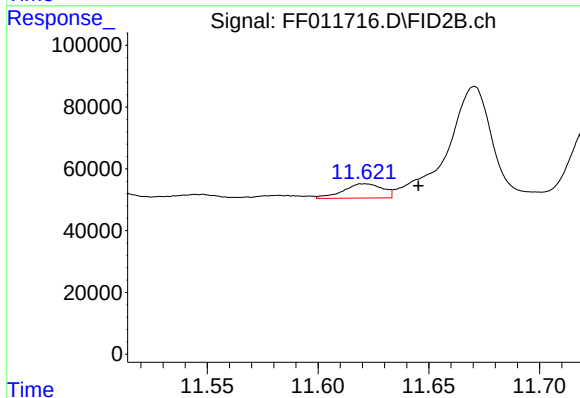
R.T.: 8.605 min
Delta R.T.: 0.005 min
Response: 119840
Conc: 0.89 ug/ml



#5 N-HEXADECANE

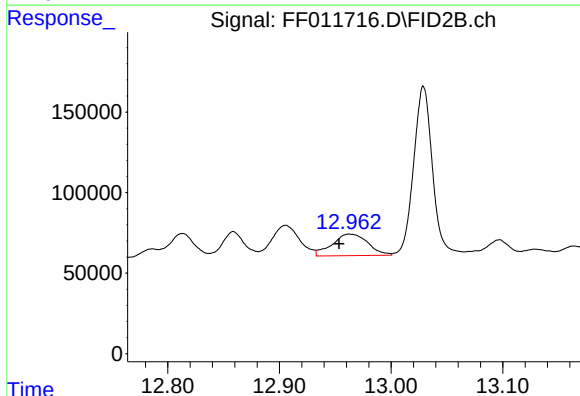
R.T.: 10.194 min
Delta R.T.: -0.011 min
Response: 151410
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



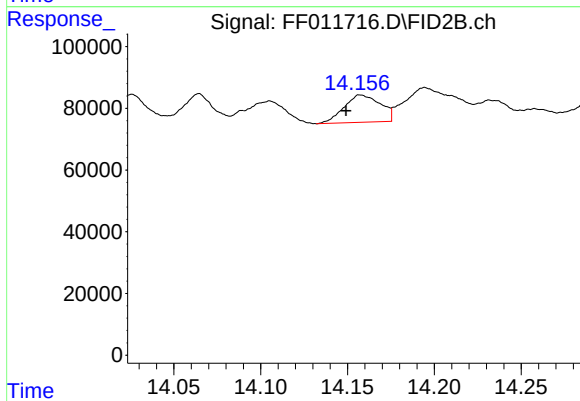
#6 N-OCTADECANE

R.T.: 11.621 min
Delta R.T.: -0.024 min
Response: 56932
Conc: 0.41 ug/ml



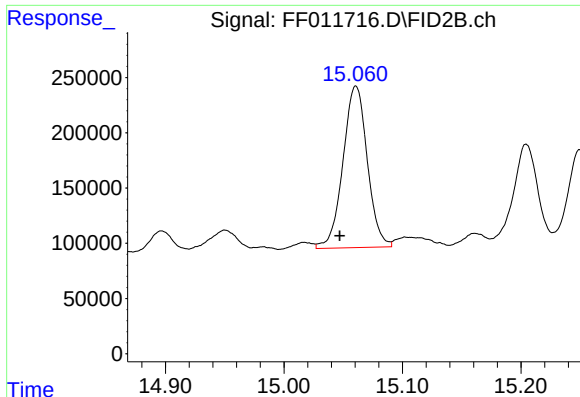
#7 N-EICOSANE

R.T.: 12.963 min
Delta R.T.: 0.009 min
Response: 297156
Conc: 2.15 ug/ml



#8 N-DOCOSANE

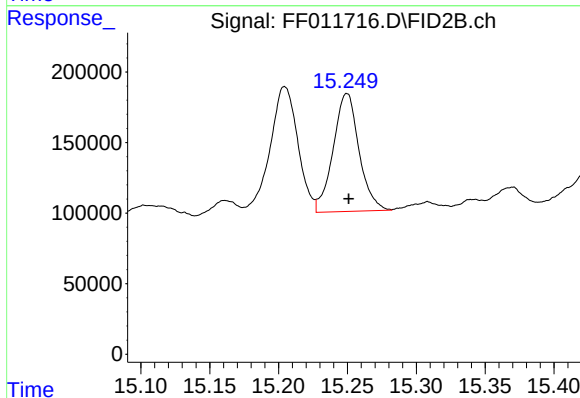
R.T.: 14.158 min
Delta R.T.: 0.008 min
Response: 128961
Conc: 0.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

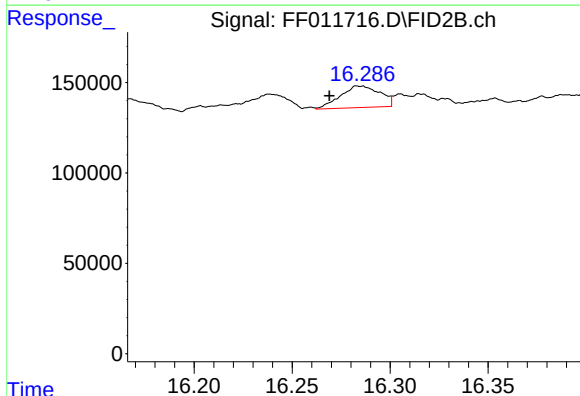
R.T.: 15.061 min
Delta R.T.: 0.014 min
Response: 2088947
Conc: 17.61 ug/ml

Instrument :
FID_F
ClientSampleId :



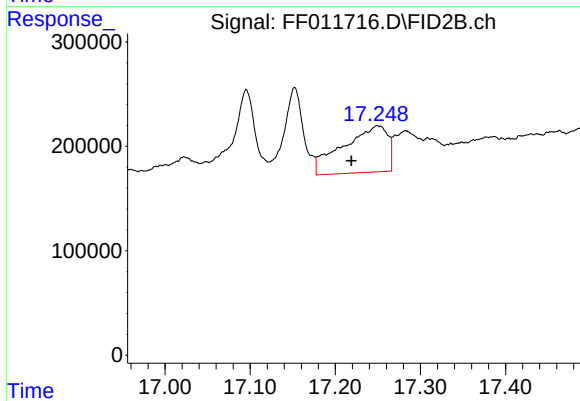
#10 N-TETRACOSANE

R.T.: 15.250 min
Delta R.T.: -0.001 min
Response: 1093467
Conc: 8.06 ug/ml



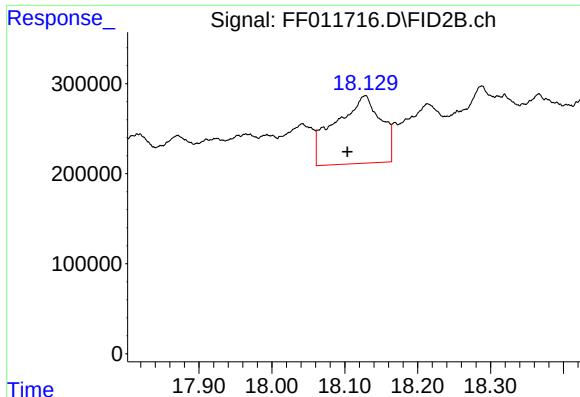
#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.015 min
Response: 168001
Conc: 1.26 ug/ml



#12 N-OCTACOSANE

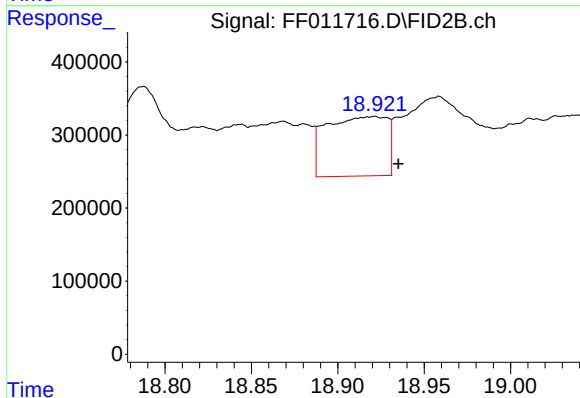
R.T.: 17.249 min
Delta R.T.: 0.031 min
Response: 1625885
Conc: 12.27 ug/ml



#13 N-TRIACONTANE

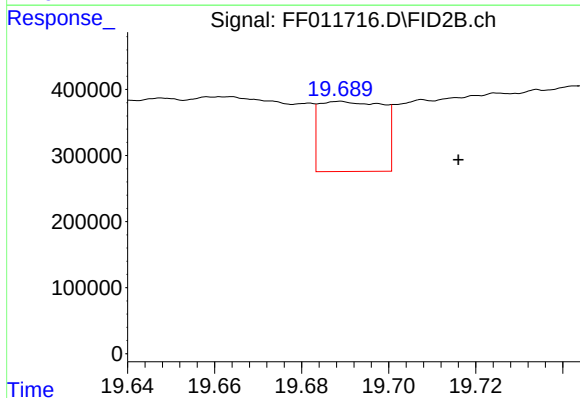
R.T.: 18.128 min
Delta R.T.: 0.025 min
Response: 3271698
Conc: 24.81 ug/ml

Instrument :
FID_F
ClientSampleId :



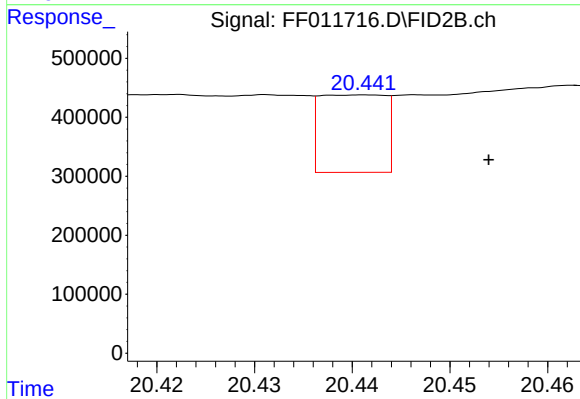
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: -0.014 min
Response: 1996759
Conc: 14.83 ug/ml



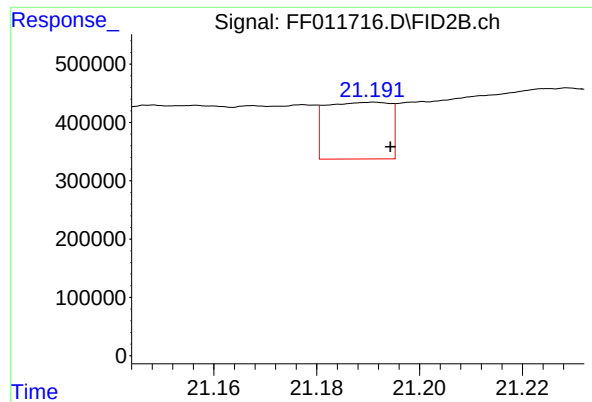
#15 N-TETRATRIACONTANE

R.T.: 19.689 min
Delta R.T.: -0.027 min
Response: 1079559
Conc: 8.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.441 min
Delta R.T.: -0.013 min
Response: 609578
Conc: 4.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.191 min
Delta R.T.: -0.003 min
Response: 840913
Conc: 7.22 ug/ml

Instrument :

FID_F

ClientSampleId :