

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110121\
 Data File : FF009241.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2021 20:36
 Operator : AJ\MA
 Sample : M4427-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 01:13:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.695	15849092	144.534 ug/ml
Target Compounds			
1) N-OCTANE	2.427f	193704	1.549 ug/ml
3) N-DODECANE	6.476	155785	1.226 ug/ml
4) N-TETRADECANE	8.290	13865021	110.581 ug/ml
5) N-HEXADECANE	9.890	20724777	163.239 ug/ml
6) N-OCTADECANE	11.329	38079284	295.388 ug/ml
7) N-EICOSANE	12.604	36622482	284.476 ug/ml
8) N-DOCOSANE	13.810	21898407	173.213 ug/ml
10) N-TETRACOSANE	14.908	30905595	246.892 ug/ml
11) N-HEXACOSANE	15.938	7731051	63.862 ug/ml
12) N-OCTACOSANE	16.853	19499758	166.575 ug/ml
13) N-TRIACONTANE	17.759	5700207	50.525 ug/ml
14) N-DOTRIACONTANE	18.602	8357597	79.142 ug/ml
15) N-TETRATRIACONTANE	19.385	8395446	85.905 ug/ml
16) N-HEXATRIACONTANE	20.100	3608848	40.592 ug/ml
17) N-OCTATRIACONTANE	20.847	4640570	56.840 ug/ml
18) N-TETRACONTANE	21.772	1576724	19.408 ug/ml

(f)=RT Delta > 1/2 Window

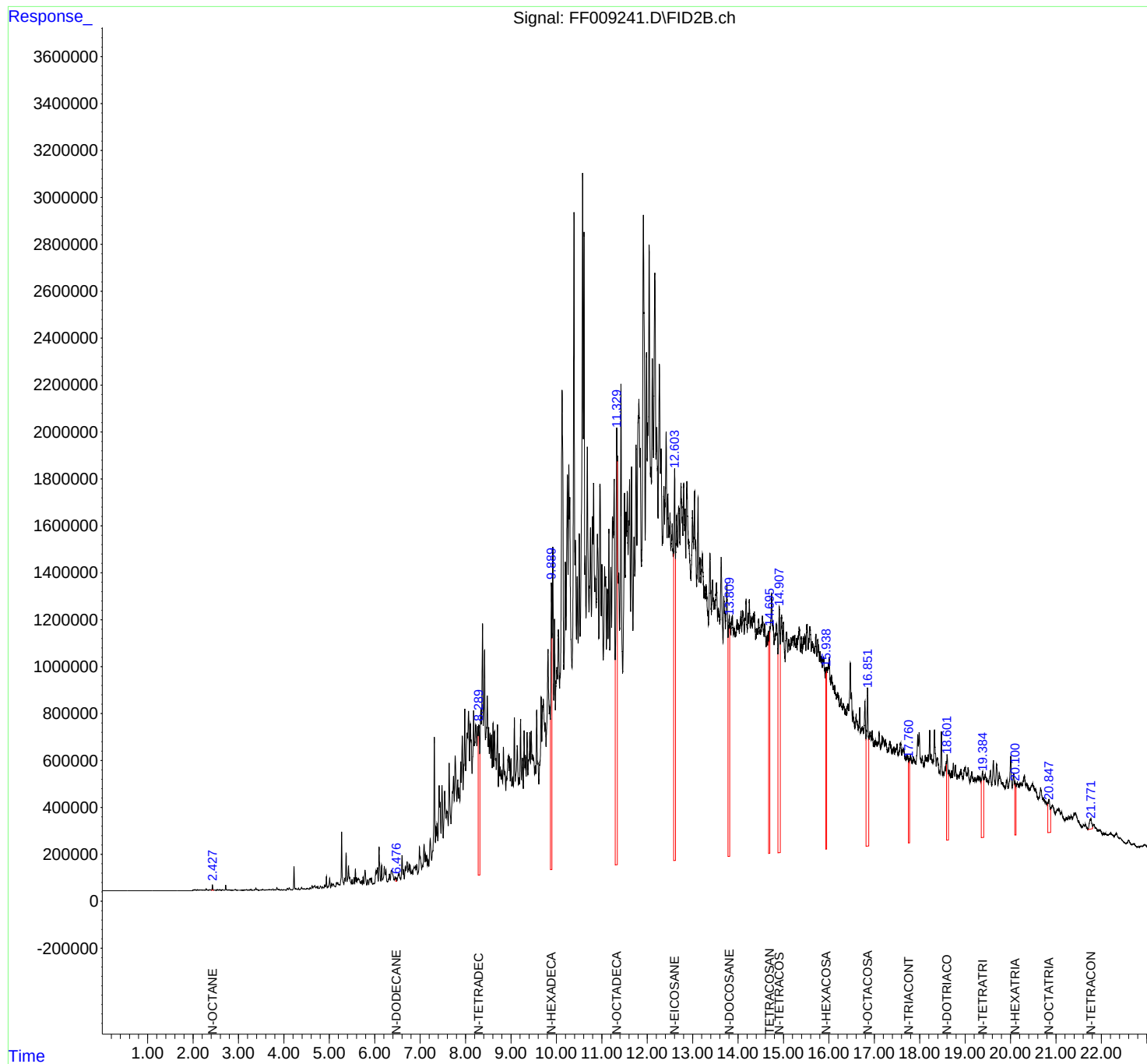
(m)=manual int.

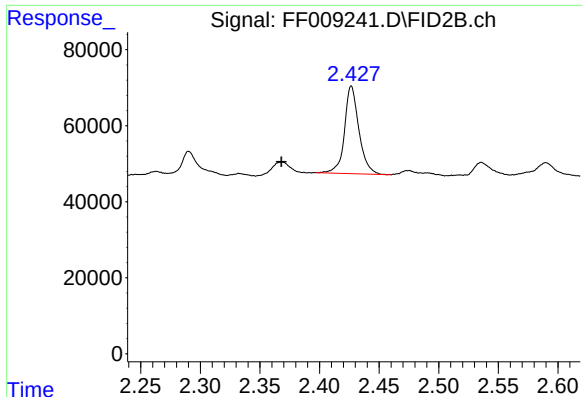
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Signal Phase : Rxi-1ms
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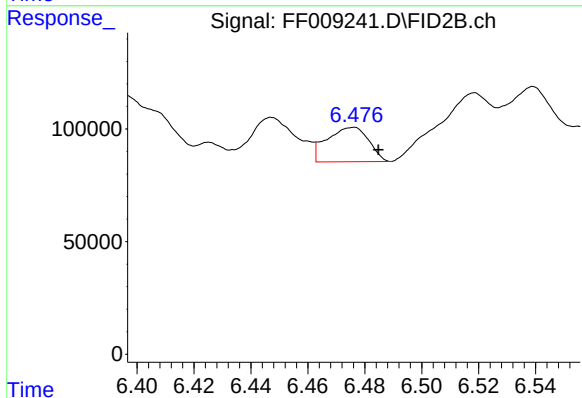




#1 N-OCTANE

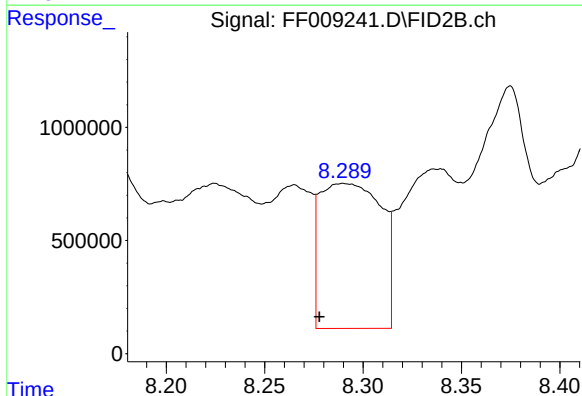
R.T.: 2.427 min
Delta R.T.: 0.059 min
Response: 193704
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



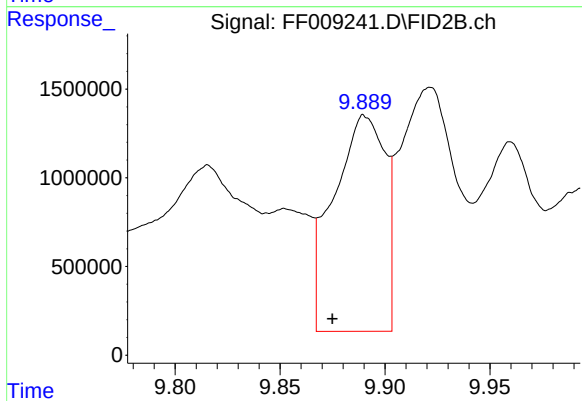
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.009 min
Response: 155785
Conc: 1.23 ug/ml



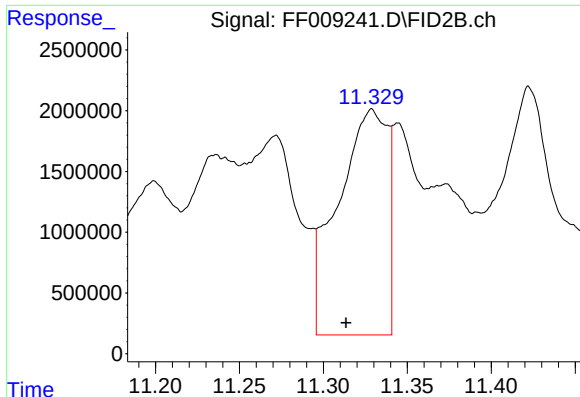
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.012 min
Response: 13865021
Conc: 110.58 ug/ml



#5 N-HEXADECANE

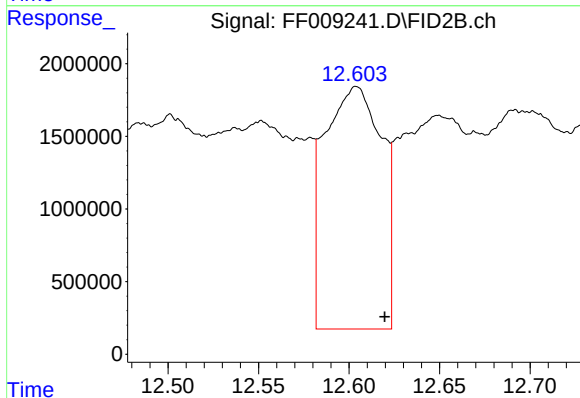
R.T.: 9.890 min
Delta R.T.: 0.015 min
Response: 20724777
Conc: 163.24 ug/ml



#6 N-OCTADECANE

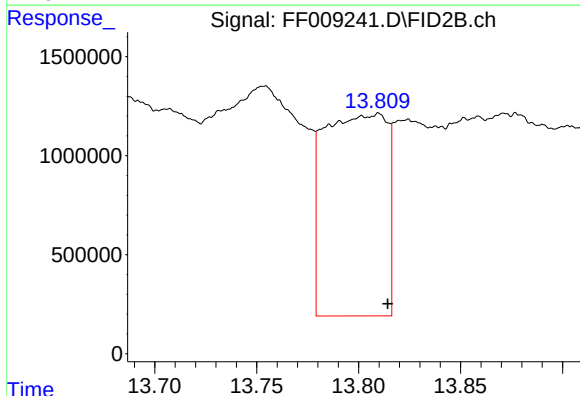
R.T.: 11.329 min
Delta R.T.: 0.015 min
Response: 38079284
Conc: 295.39 ug/ml

Instrument :
FID_F
ClientSampleId :



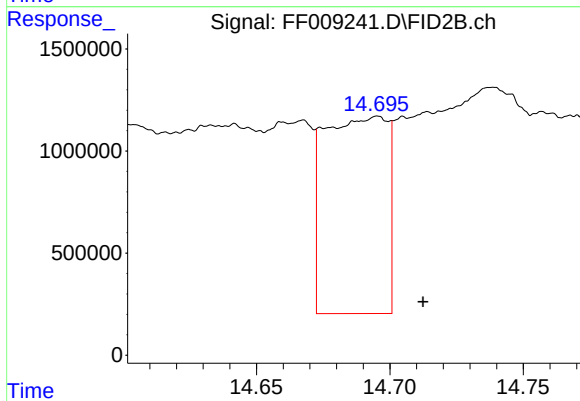
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.016 min
Response: 36622482
Conc: 284.48 ug/ml



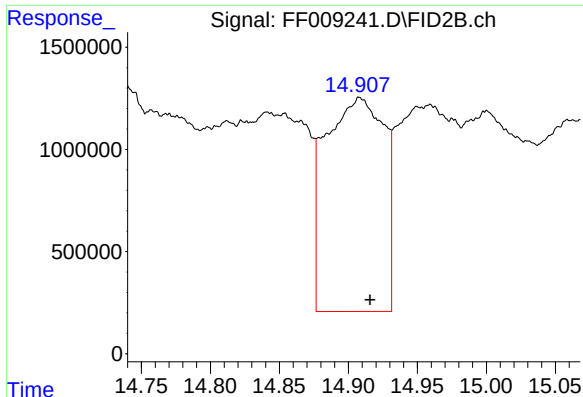
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: -0.005 min
Response: 21898407
Conc: 173.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

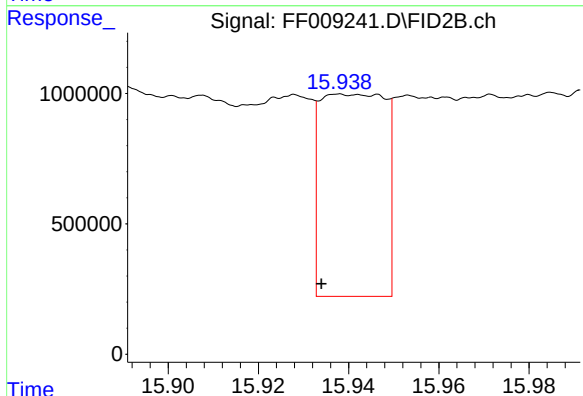
R.T.: 14.695 min
Delta R.T.: -0.017 min
Response: 15849092
Conc: 144.53 ug/ml



#10 N-TETRACOSANE

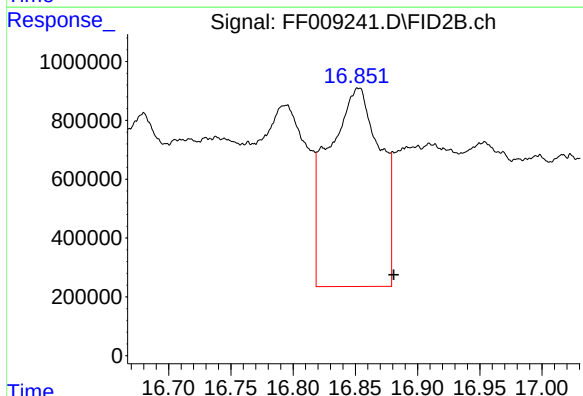
R.T.: 14.908 min
Delta R.T.: -0.008 min
Response: 30905595
Conc: 246.89 ug/ml

Instrument :
FID_F
ClientSampleId :



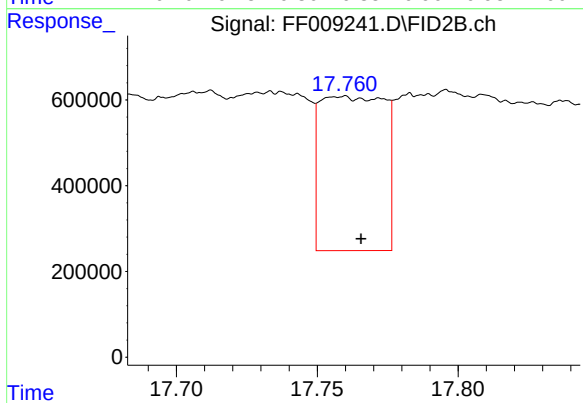
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.004 min
Response: 7731051
Conc: 63.86 ug/ml



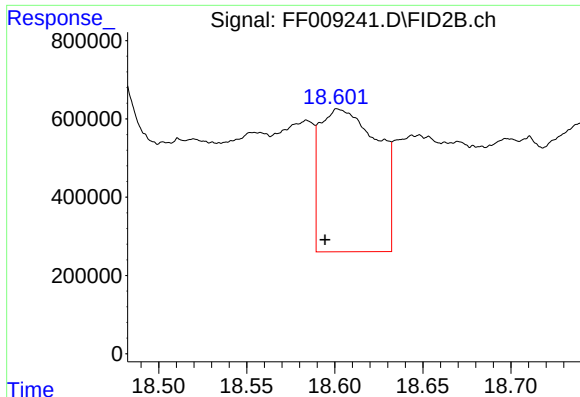
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: -0.028 min
Response: 19499758
Conc: 166.57 ug/ml



#13 N-TRIACONTANE

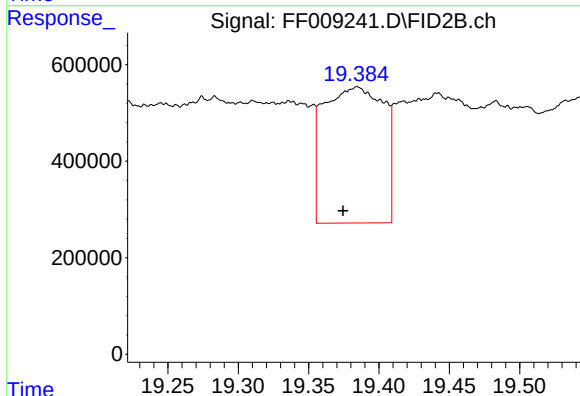
R.T.: 17.759 min
Delta R.T.: -0.007 min
Response: 5700207
Conc: 50.52 ug/ml



#14 N-DOTRIACONTANE

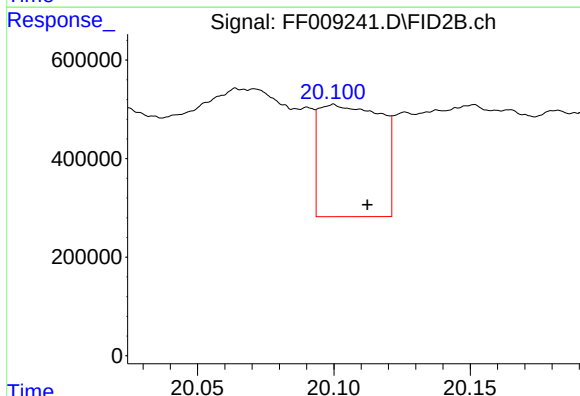
R.T.: 18.602 min
Delta R.T.: 0.008 min
Response: 8357597
Conc: 79.14 ug/ml

Instrument :
FID_F
ClientSampleId :



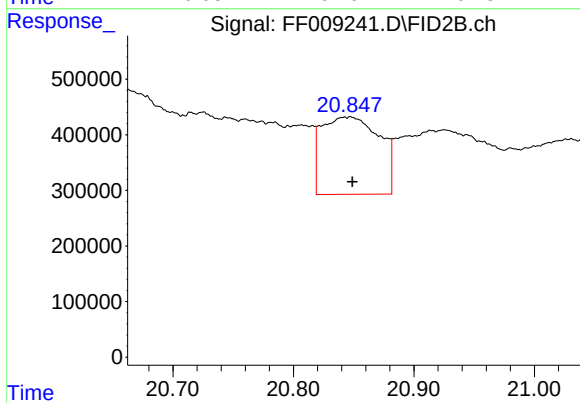
#15 N-TETRATRIACONTANE

R.T.: 19.385 min
Delta R.T.: 0.010 min
Response: 8395446
Conc: 85.90 ug/ml



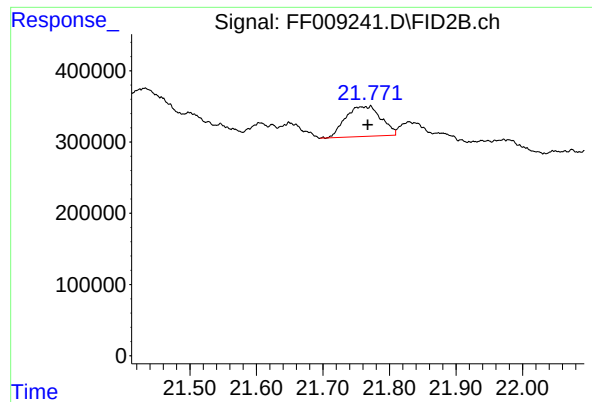
#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: -0.013 min
Response: 3608848
Conc: 40.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.847 min
Delta R.T.: -0.001 min
Response: 4640570
Conc: 56.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.772 min
Delta R.T.: 0.005 min
Response: 1576724
Conc: 19.41 ug/ml

Instrument :
FID_F
ClientSampleId :