

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011712.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 22:20
 Operator : YP\AJ
 Sample : N5607-06
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:50:06 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...	15.056	2417835	20.379 ug/ml
Target Compounds			
1) N-OCTANE	2.093	55336	0.433 ug/ml
2) N-DECANE	4.613	25849	0.196 ug/ml
3) N-DODECANE	6.775	42706	0.318 ug/ml
4) N-TETRADECANE	8.600	68132	0.503 ug/ml
5) N-HEXADECANE	10.220	383936	2.793 ug/ml
6) N-OCTADECANE	11.665	420024	3.037 ug/ml
7) N-EICOSANE	12.949	751600	5.435 ug/ml
8) N-DOCOSANE	14.152	231523	1.715 ug/ml
10) N-TETRACOSANE	15.252	3979917	29.348 ug/ml
11) N-HEXACOSANE	16.303	331658	2.482 ug/ml
12) N-OCTACOSANE	17.250	1335114	10.078 ug/ml
13) N-TRIACONTANE	18.119	1612766	12.228 ug/ml
14) N-DOTRIACONTANE	18.947	1651905	12.273 ug/ml
15) N-TETRATRIACONTANE	19.736	2174497	16.511 ug/ml
16) N-HEXATRIACONTANE	20.460	2540677	20.627 ug/ml
17) N-OCTATRIACONTANE	21.213	2610951	22.424 ug/ml

(f)=RT Delta > 1/2 Window

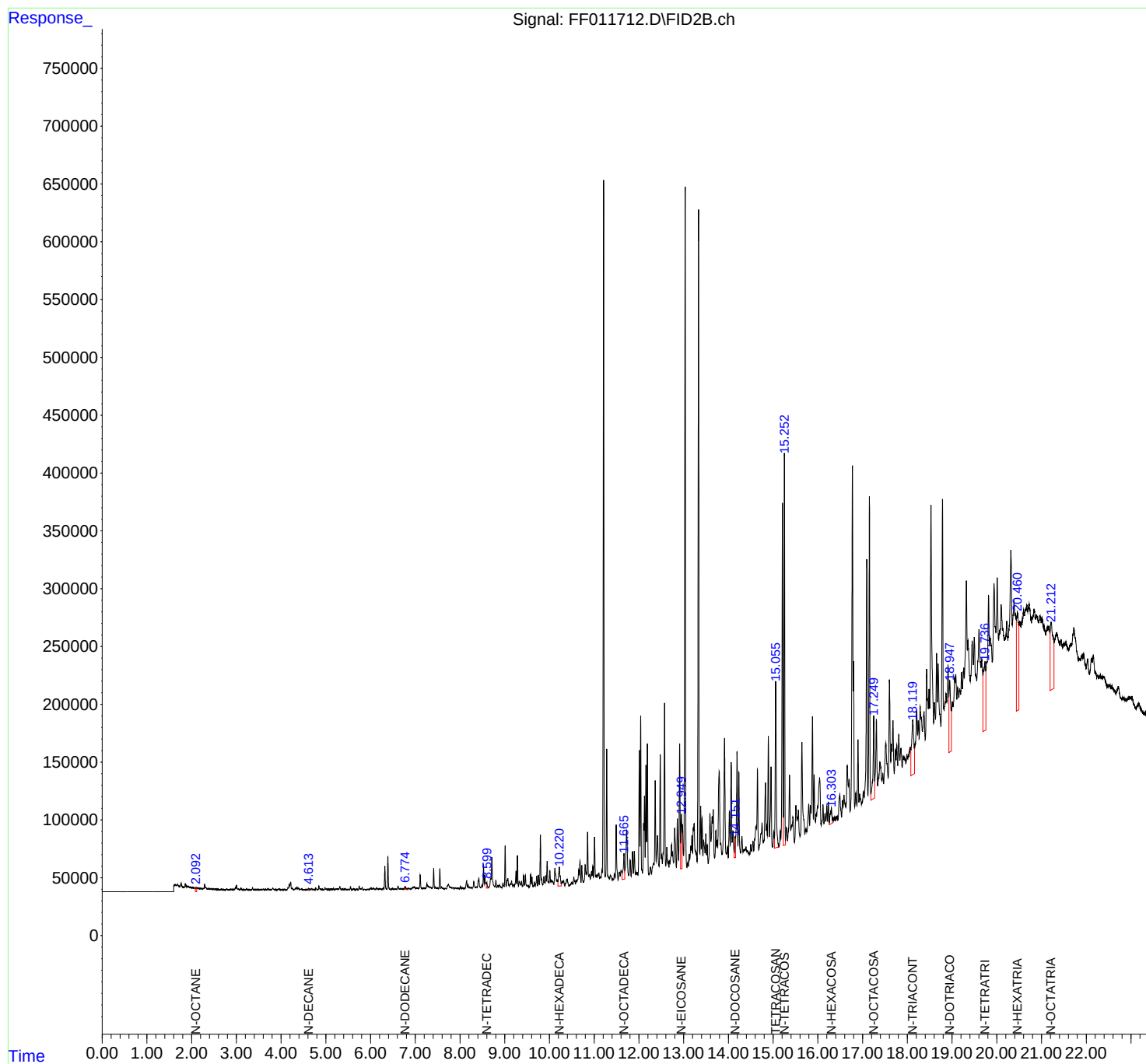
(m)=manual int.

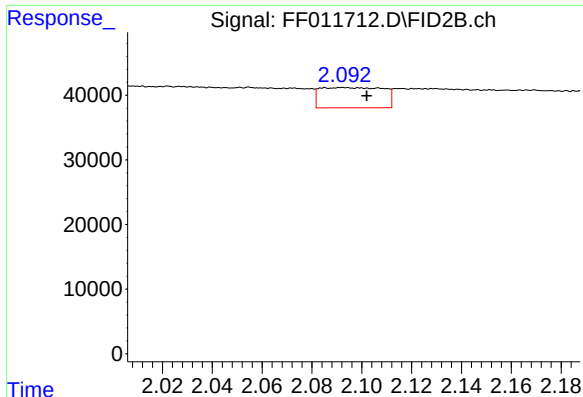
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

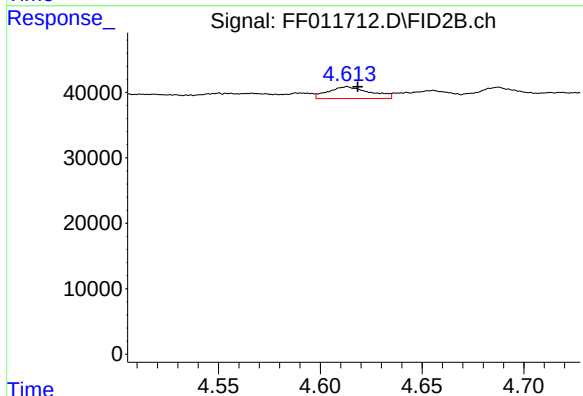




#1 N-OCTANE

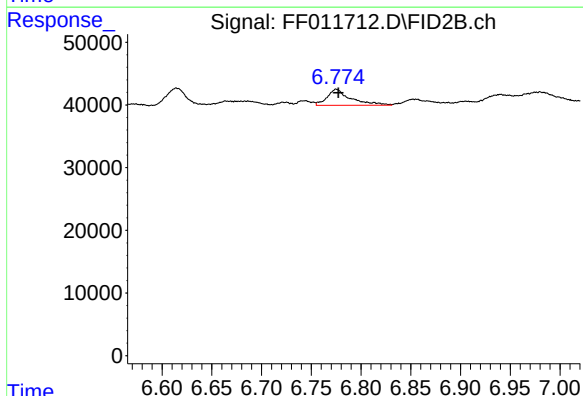
R.T.: 2.093 min
Delta R.T.: -0.009 min
Response: 55336
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



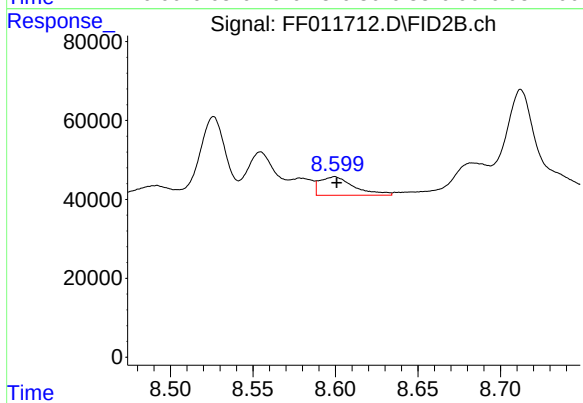
#2 N-DECANE

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 25849
Conc: 0.20 ug/ml



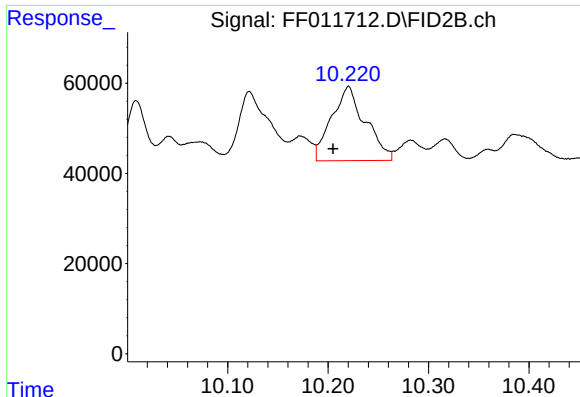
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 42706
Conc: 0.32 ug/ml



#4 N-TETRADECANE

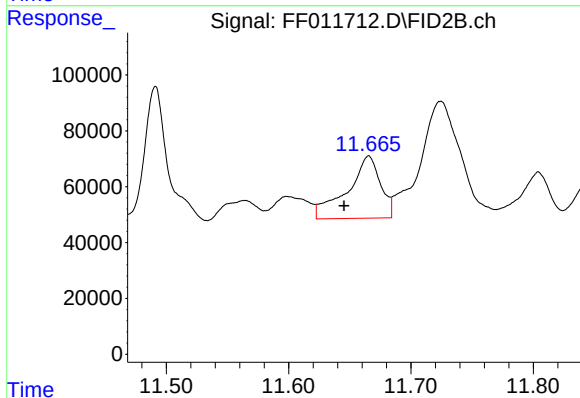
R.T.: 8.600 min
Delta R.T.: -0.001 min
Response: 68132
Conc: 0.50 ug/ml



#5 N-HEXADECANE

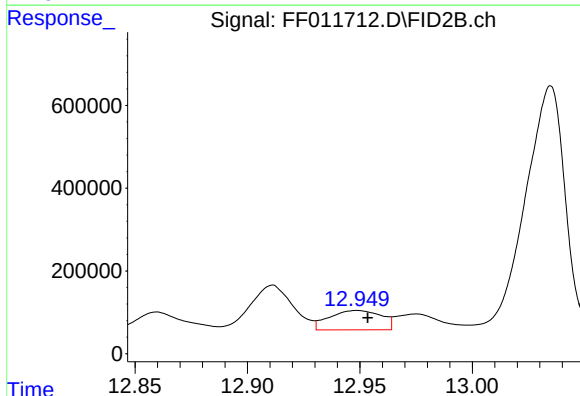
R.T.: 10.220 min
Delta R.T.: 0.015 min
Response: 383936
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :



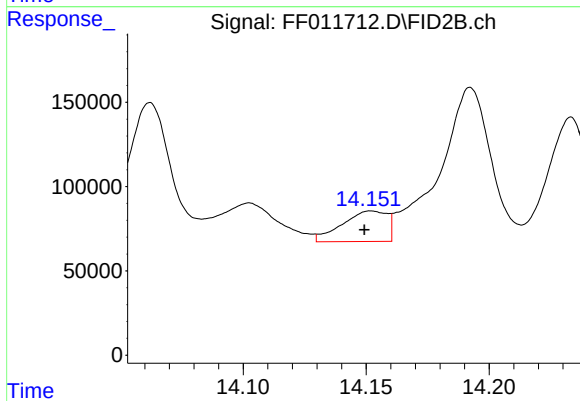
#6 N-OCTADECANE

R.T.: 11.665 min
Delta R.T.: 0.020 min
Response: 420024
Conc: 3.04 ug/ml



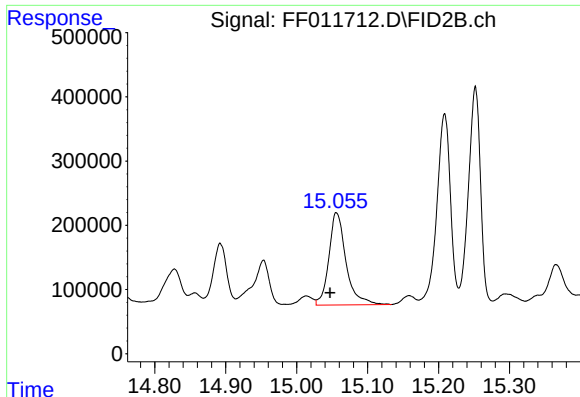
#7 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: -0.005 min
Response: 751600
Conc: 5.43 ug/ml



#8 N-DOCOSANE

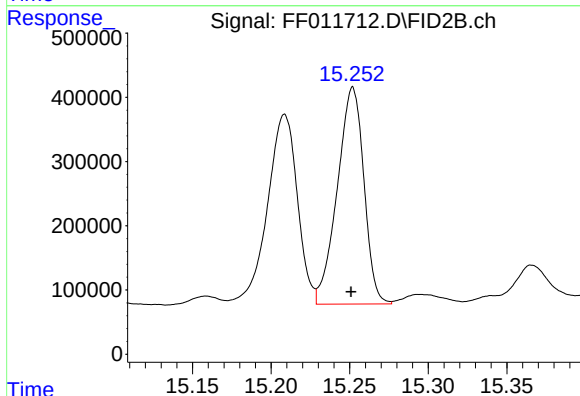
R.T.: 14.152 min
Delta R.T.: 0.003 min
Response: 231523
Conc: 1.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

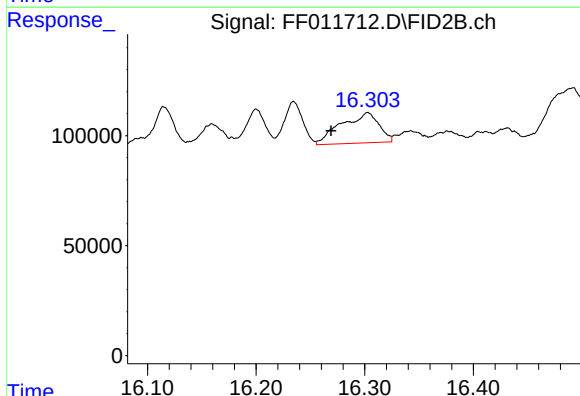
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 2417835
Conc: 20.38 ug/ml

Instrument :
FID_F
ClientSampleId :



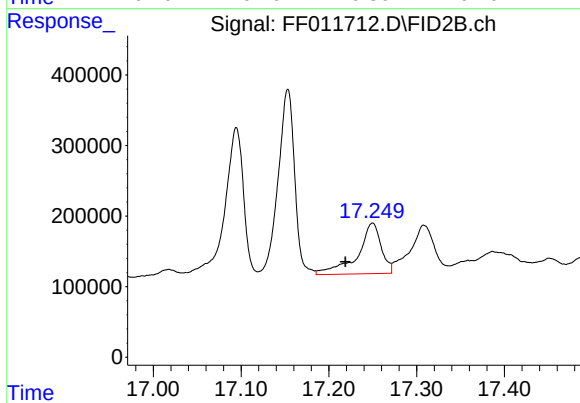
#10 N-TETRACOSANE

R.T.: 15.252 min
Delta R.T.: 0.001 min
Response: 3979917
Conc: 29.35 ug/ml



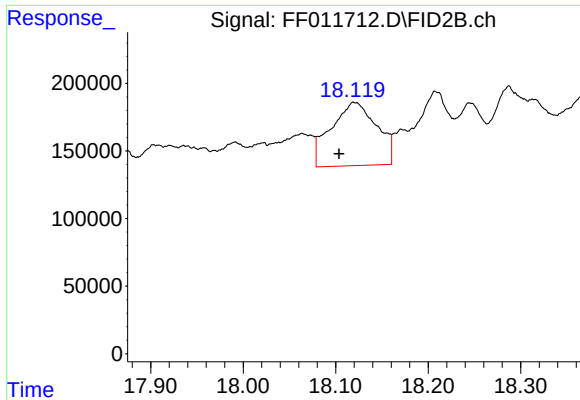
#11 N-HEXACOSANE

R.T.: 16.303 min
Delta R.T.: 0.034 min
Response: 331658
Conc: 2.48 ug/ml



#12 N-OCTACOSANE

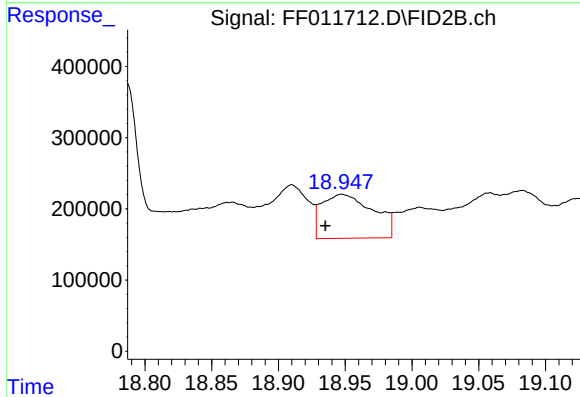
R.T.: 17.250 min
Delta R.T.: 0.031 min
Response: 1335114
Conc: 10.08 ug/ml



#13 N-TRIACONTANE

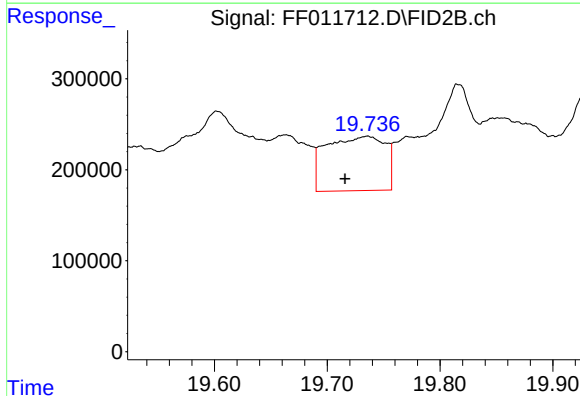
R.T.: 18.119 min
Delta R.T.: 0.016 min
Response: 1612766
Conc: 12.23 ug/ml

Instrument :
FID_F
ClientSampleId :



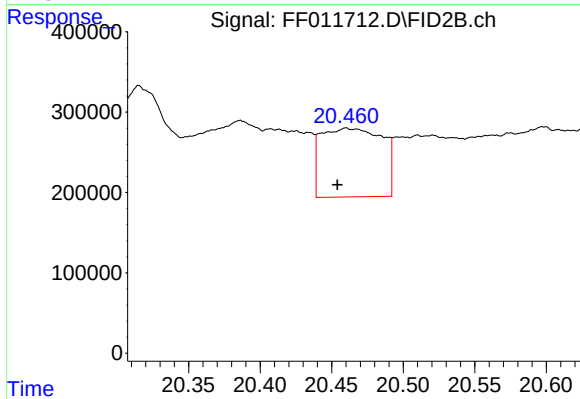
#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: 0.012 min
Response: 1651905
Conc: 12.27 ug/ml



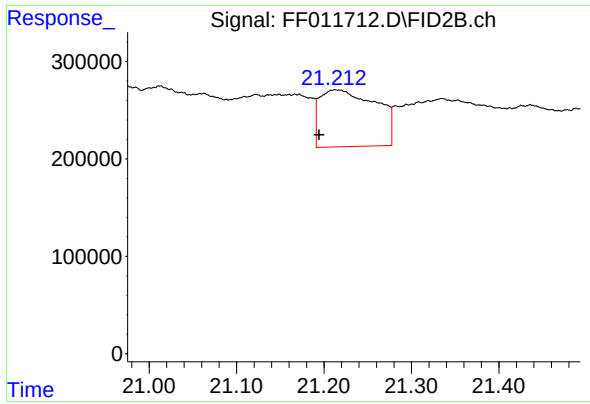
#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.020 min
Response: 2174497
Conc: 16.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.460 min
Delta R.T.: 0.006 min
Response: 2540677
Conc: 20.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.213 min
Delta R.T.: 0.018 min
Response: 2610951
Conc: 22.42 ug/ml

Instrument :
FID_F
ClientSampleId :