

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030519\
 Data File : FF003726.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 14:19
 Operator : AJ\SJ
 Sample : K1688-01 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 JC-03-030119-A

Integration File: autoint1.e
 Quant Time: Mar 06 00:01:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.594	129453	0.930 ug/ml
Target Compounds			
2) N-DECANE	4.323	111769	0.727 ug/ml
3) N-DODECANE	6.343	394569	2.528 ug/ml
4) N-TETRADECANE	8.135	478961	2.987 ug/ml
5) N-HEXADECANE	9.736	454561	2.791 ug/ml
6) N-OCTADECANE	11.178	343900	2.087 ug/ml
7) N-EICOSANE	12.490	227915	1.393 ug/ml
8) N-DOCOSANE	13.691	123391	0.765 ug/ml
10) N-TETRACOSANE	14.796	136434	0.862 ug/ml
11) N-HEXACOSANE	15.820	120396	0.780 ug/ml
12) N-OCTACOSANE	16.775	97108	0.643 ug/ml
13) N-TRIACONTANE	17.665	191208	1.300 ug/ml
14) N-DOTRIACONTANE	18.503	293890	2.067 ug/ml
15) N-TETRATRIACONTANE	19.290	211833	1.582 ug/ml
16) N-HEXATRIACONTANE	20.035	123488	0.946 ug/ml
17) N-OCTATRIACONTANE	20.767	180658	1.565 ug/ml
18) N-TETRACONTANE	21.679	298313	2.398 ug/ml

(f)=RT Delta > 1/2 Window

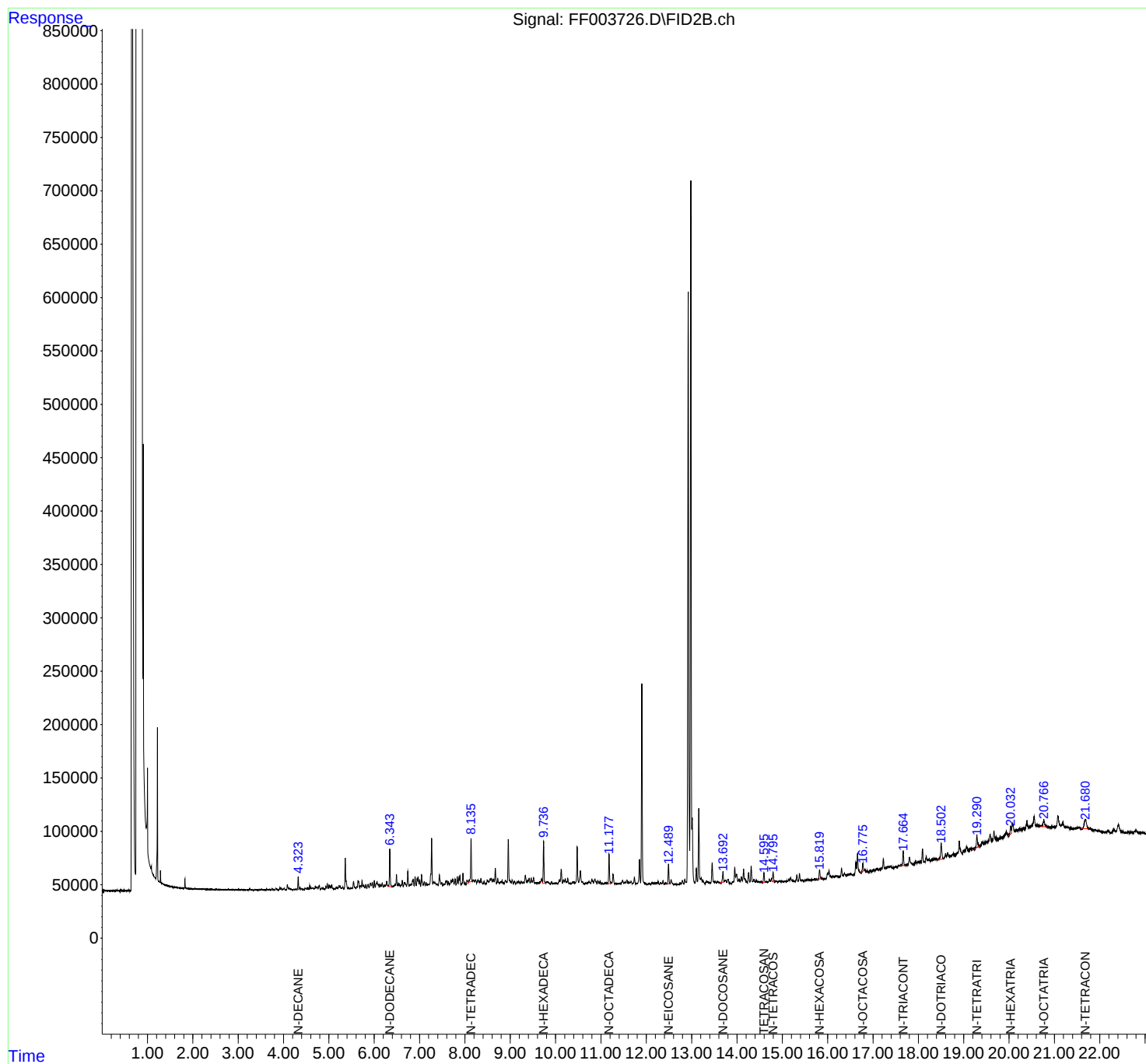
(m)=manual int.

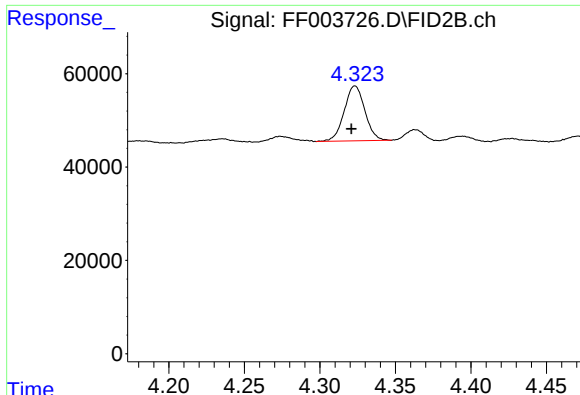
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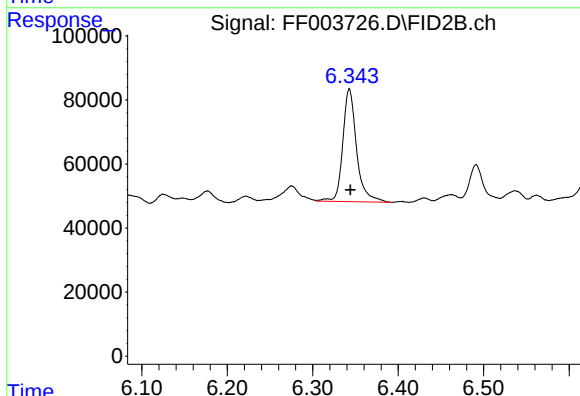




#2 N-DECANE

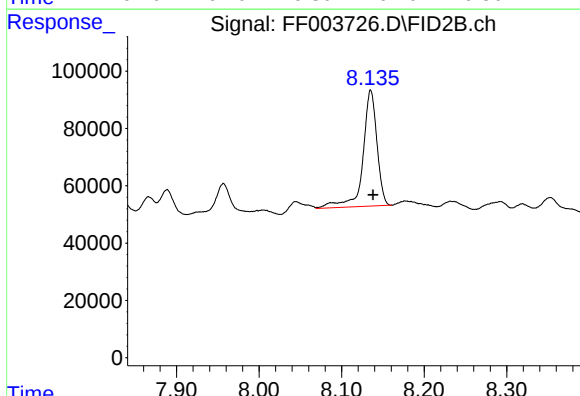
R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 111769
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-A



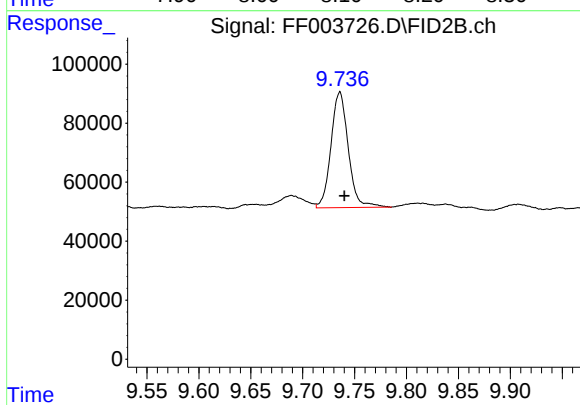
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 394569
Conc: 2.53 ug/ml



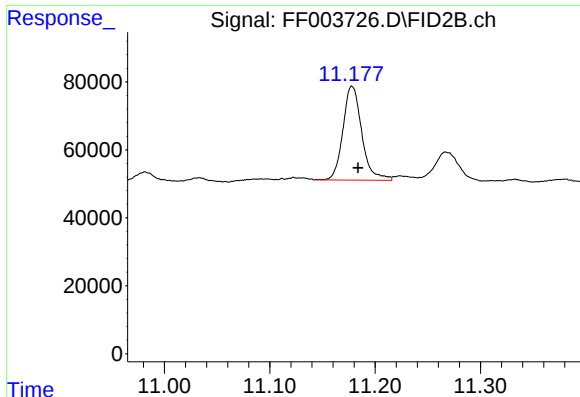
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 478961
Conc: 2.99 ug/ml



#5 N-HEXADECANE

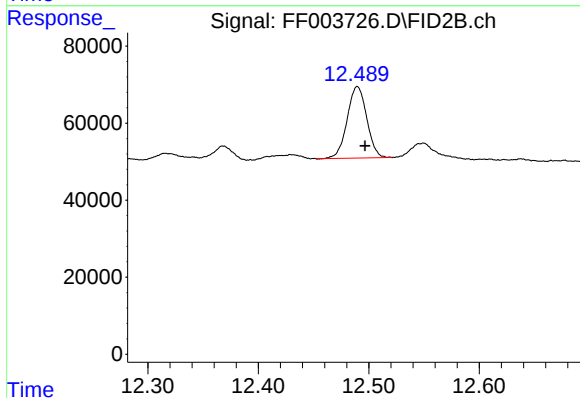
R.T.: 9.736 min
Delta R.T.: -0.005 min
Response: 454561
Conc: 2.79 ug/ml



#6 N-OCTADECANE

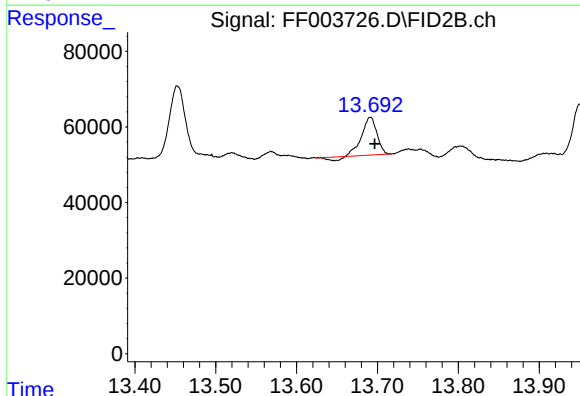
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 343900
Conc: 2.09 ug/ml

Instrument :
FID_F
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JC-03-030119-A



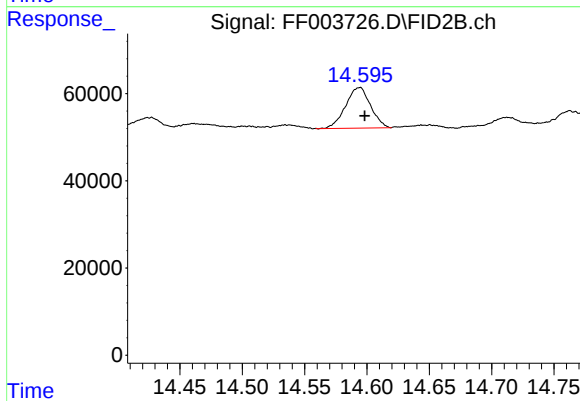
#7 N-EICOSANE

R.T.: 12.490 min
Delta R.T.: -0.007 min
Response: 227915
Conc: 1.39 ug/ml



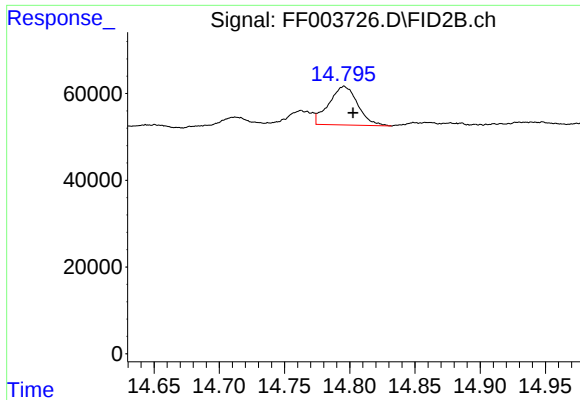
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.005 min
Response: 123391
Conc: 0.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

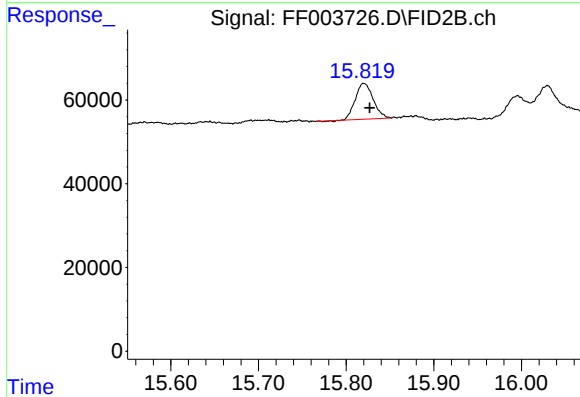
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 129453
Conc: 0.93 ug/ml



#10 N-TETRACOSANE

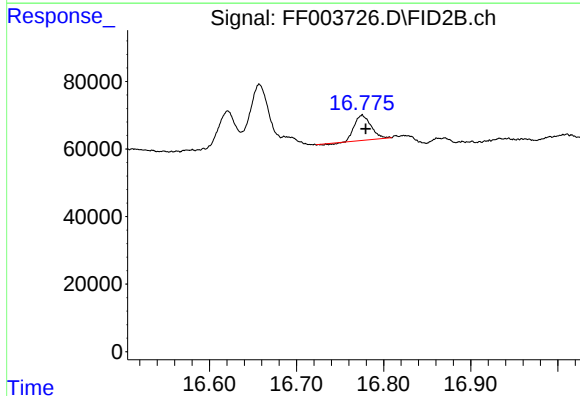
R.T.: 14.796 min
Delta R.T.: -0.007 min
Response: 136434
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-A



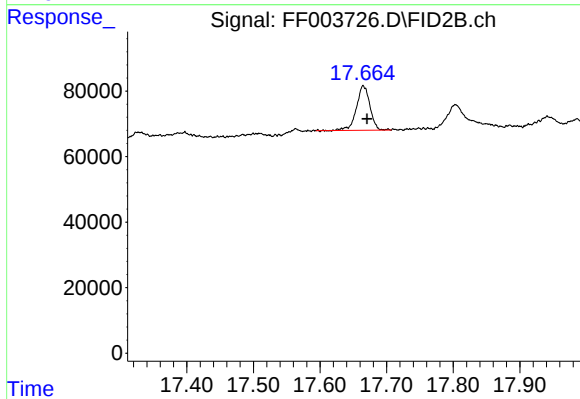
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 120396
Conc: 0.78 ug/ml



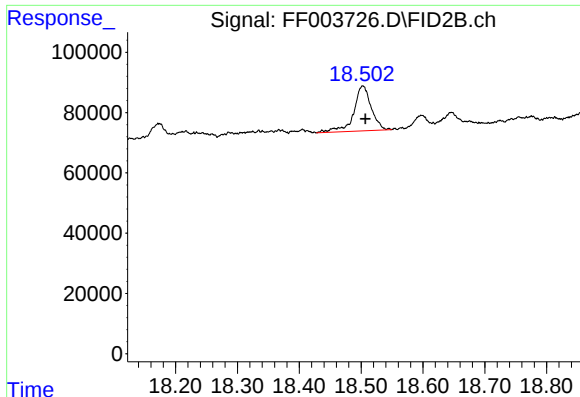
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: -0.004 min
Response: 97108
Conc: 0.64 ug/ml



#13 N-TRIACONTANE

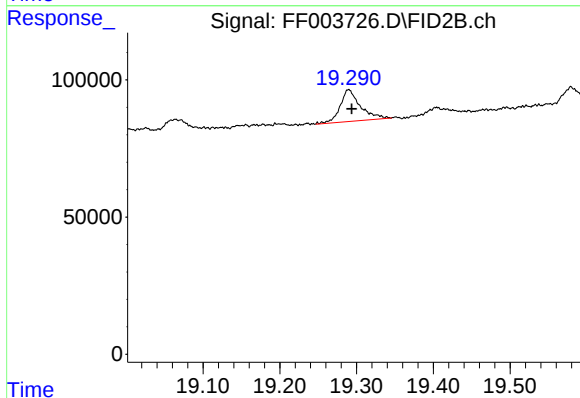
R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 191208
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

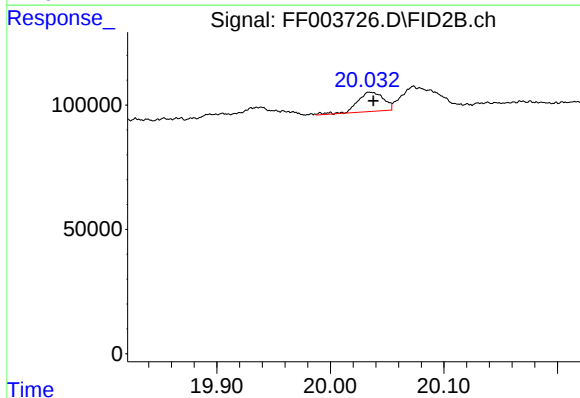
R.T.: 18.503 min
Delta R.T.: -0.004 min
Response: 293890
Conc: 2.07 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-A



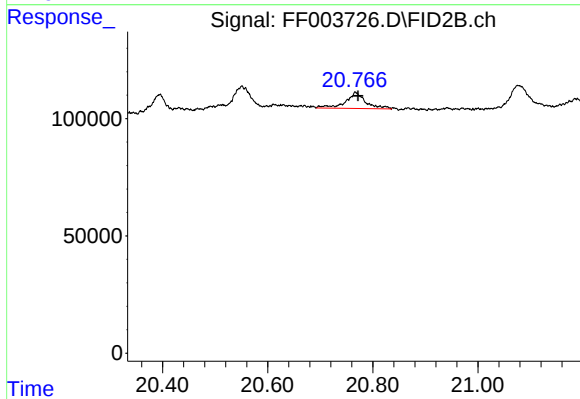
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: -0.004 min
Response: 211833
Conc: 1.58 ug/ml



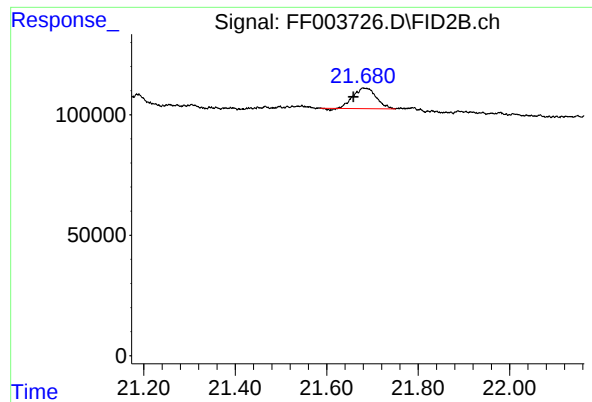
#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.003 min
Response: 123488
Conc: 0.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.767 min
Delta R.T.: -0.005 min
Response: 180658
Conc: 1.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: 0.021 min
Response: 298313
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-A