

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080524AL\
 Data File : FF014385.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2024 10:54
 Operator : YP\AJ
 Sample : PB162355BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 06:24:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 05:51:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.260	6513099	69.662 ug/ml
Spiked Amount 50.000		Recovery =	139.32%
Target Compounds			
4) T n-Dodecane (C12)	6.631	122468	0.926 ug/ml
5) T A~2-methylnaphthalene...	7.268	69412	0.599 ug/ml
6) T n-Tetradecane (C14)	8.456	109115	0.848 ug/ml
8) T n-Octadecane (C18)	11.511	207725	1.573 ug/ml
10) T n-Eicosane (C20)	12.814	44193	0.352 ug/ml
13) T n-Docosane (C22)	14.013	58883	0.491 ug/ml
14) T n-Tetracosane (C24)	15.116	103317	0.884 ug/ml
15) T n-Hexacosane (C26)	16.138	73182	0.647 ug/ml
16) T n-Octacosane (C28)	17.089	108180	0.981 ug/ml
17) T n-Tricontane (C30)	17.975	156345	1.401 ug/ml
18) T n-Dotriacontane (C32)	18.808	196364	1.789 ug/ml
19) T n-Tetratriacontane (C34)	19.592	152030	1.481 ug/ml
20) T n-Hexatriacontane (C36)	20.333	129810	1.454 ug/ml
21) T n-Octatriacontane (C38)	21.058	133815	1.943 ug/ml
22) T n-Tetracontane (C40)	21.928	87396	1.953 ug/ml

(f)=RT Delta > 1/2 Window

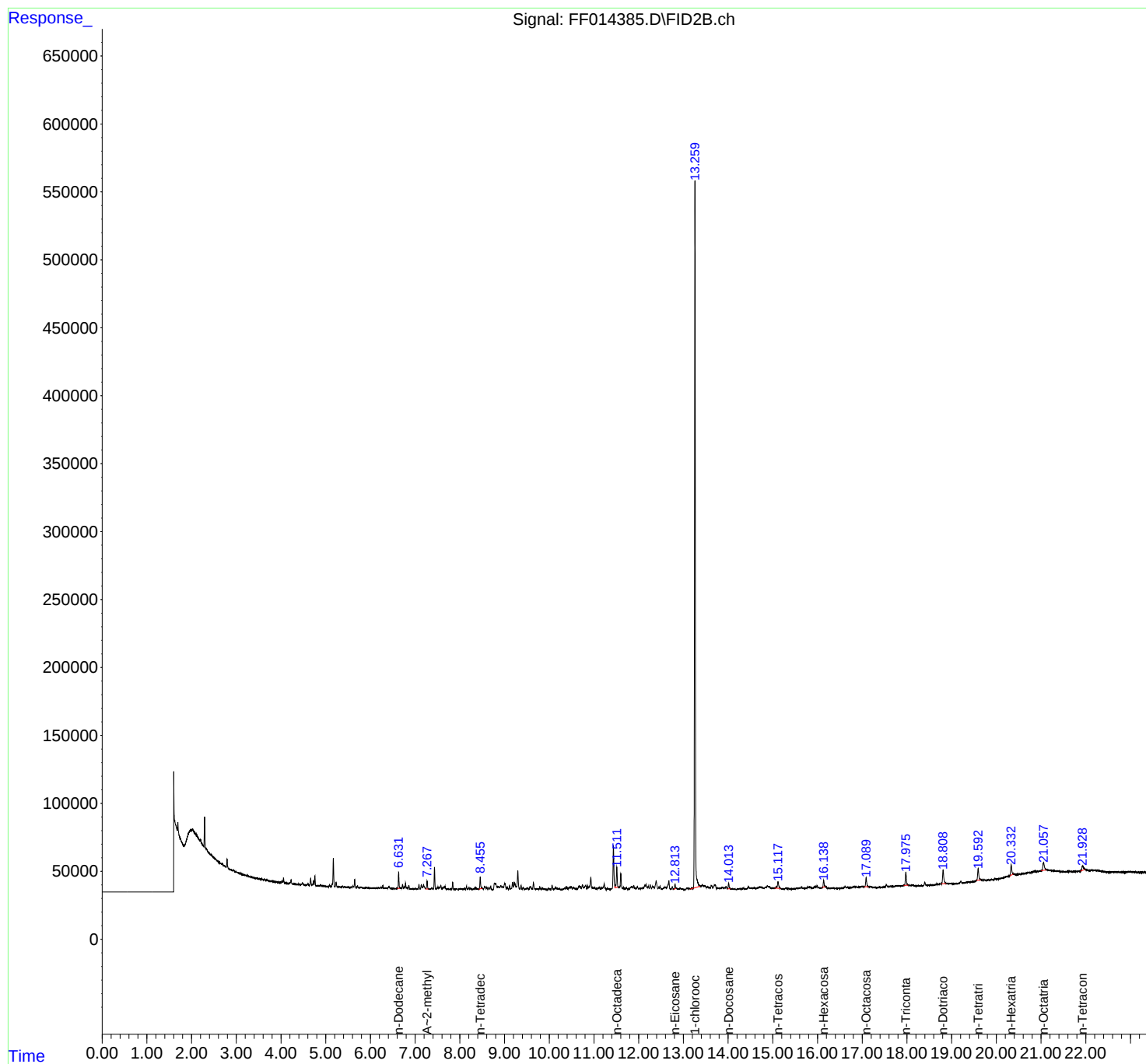
(m)=manual int.

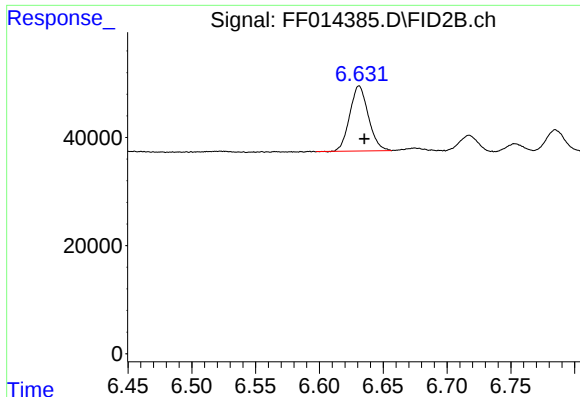
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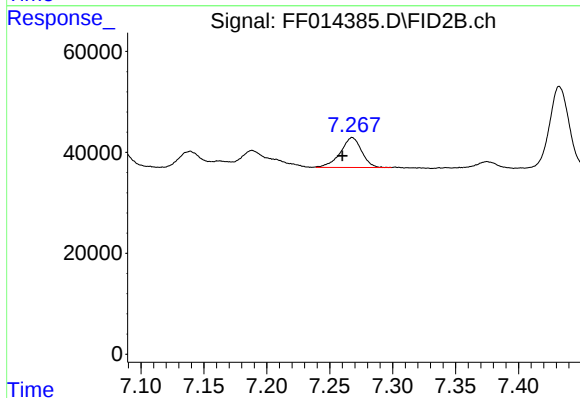




#4 n-Dodecane (C12)

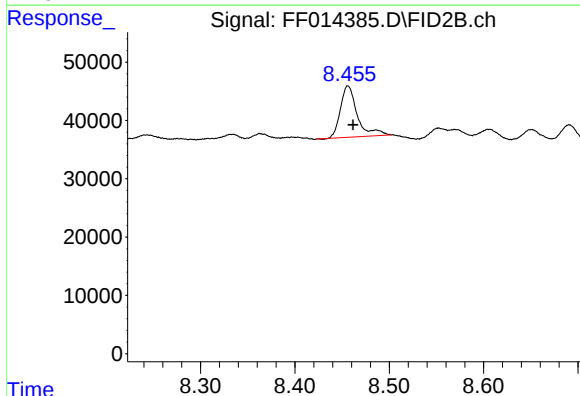
R.T.: 6.631 min
Delta R.T.: -0.004 min
Response: 122468
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



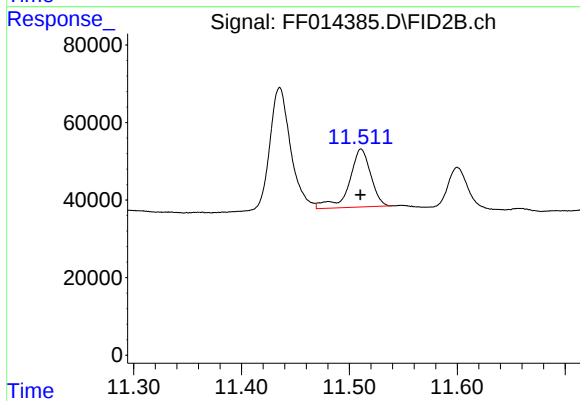
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.268 min
Delta R.T.: 0.008 min
Response: 69412
Conc: 0.60 ug/ml



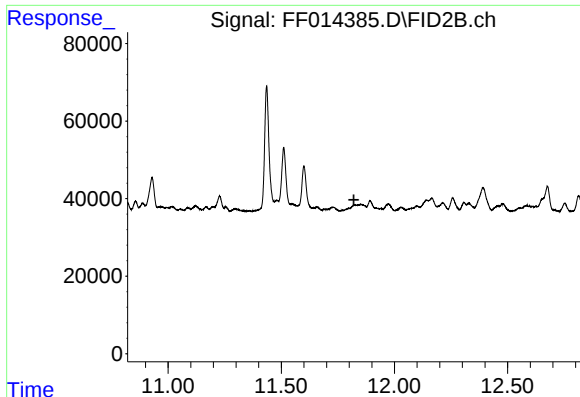
#6 n-Tetradecane (C14)

R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 109115
Conc: 0.85 ug/ml



#8 n-Octadecane (C18)

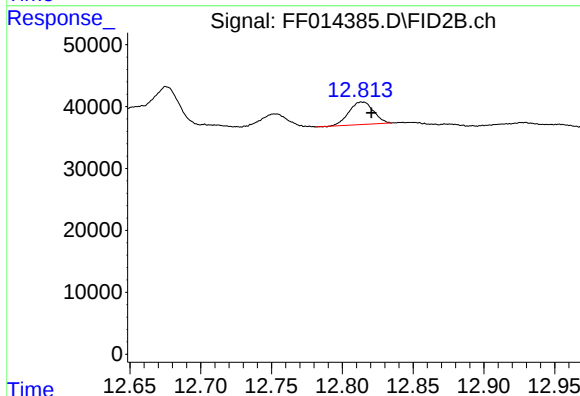
R.T.: 11.511 min
Delta R.T.: 0.000 min
Response: 207725
Conc: 1.57 ug/ml



#9 ortho-Terphenyl (SURR)

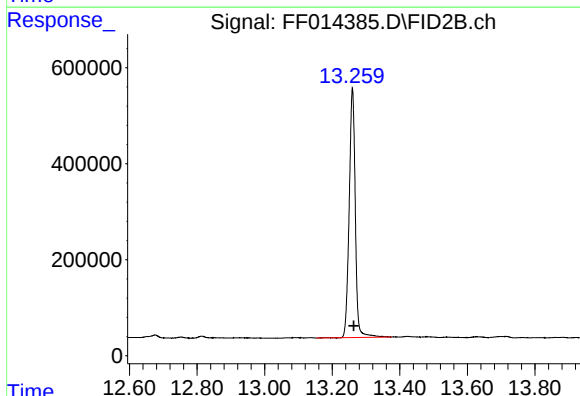
R.T.: 0.000 min
Exp R.T.: 11.821 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



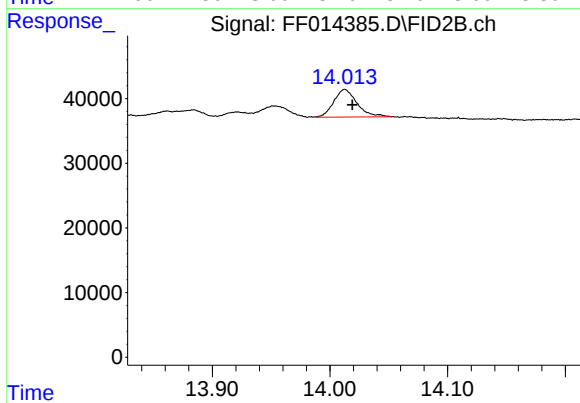
#10 n-Eicosane (C20)

R.T.: 12.814 min
Delta R.T.: -0.006 min
Response: 44193
Conc: 0.35 ug/ml



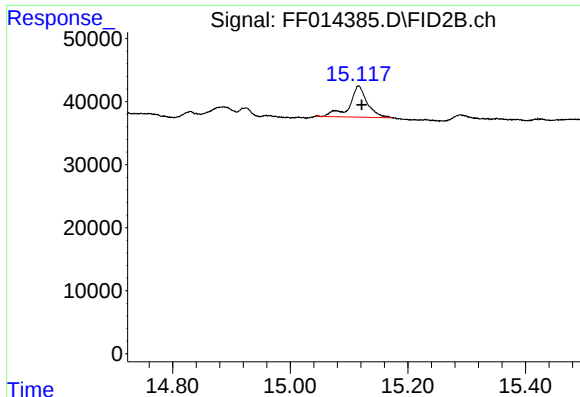
#12 1-chlorooctadecane (SURR)

R.T.: 13.260 min
Delta R.T.: -0.004 min
Response: 6513099
Conc: 69.66 ug/ml



#13 n-Docosane (C22)

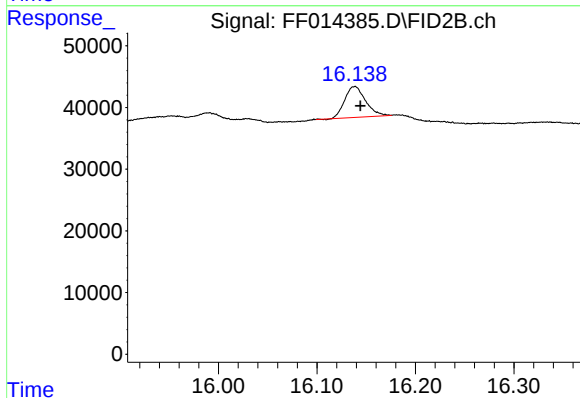
R.T.: 14.013 min
Delta R.T.: -0.006 min
Response: 58883
Conc: 0.49 ug/ml



#14 n-Tetracosane (C24)

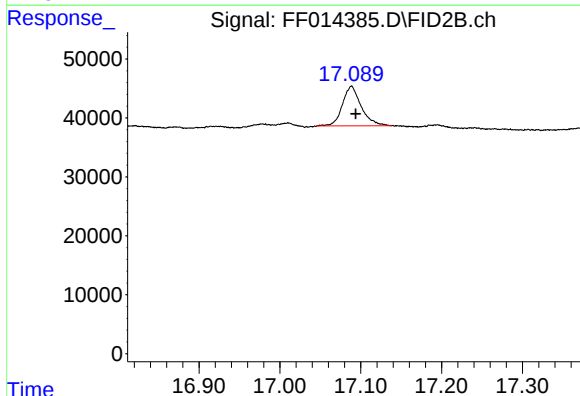
R.T.: 15.116 min
Delta R.T.: -0.005 min
Response: 103317
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



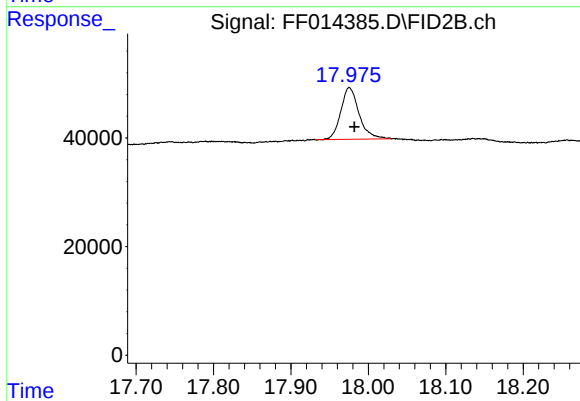
#15 n-Hexacosane (C26)

R.T.: 16.138 min
Delta R.T.: -0.006 min
Response: 73182
Conc: 0.65 ug/ml



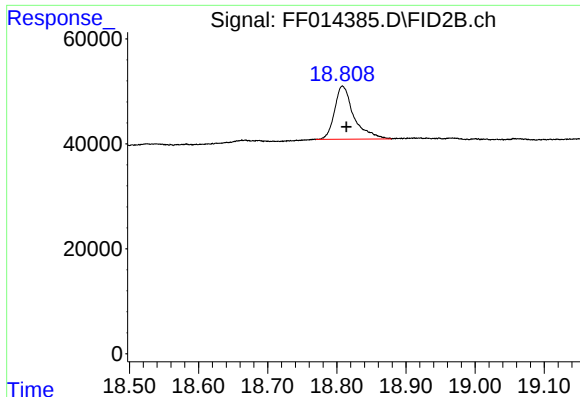
#16 n-Octacosane (C28)

R.T.: 17.089 min
Delta R.T.: -0.005 min
Response: 108180
Conc: 0.98 ug/ml



#17 n-Tricontane (C30)

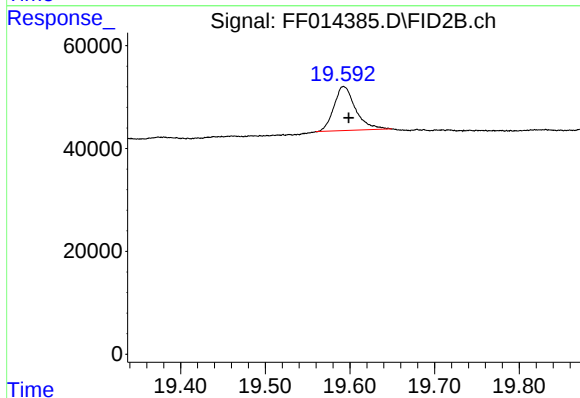
R.T.: 17.975 min
Delta R.T.: -0.007 min
Response: 156345
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

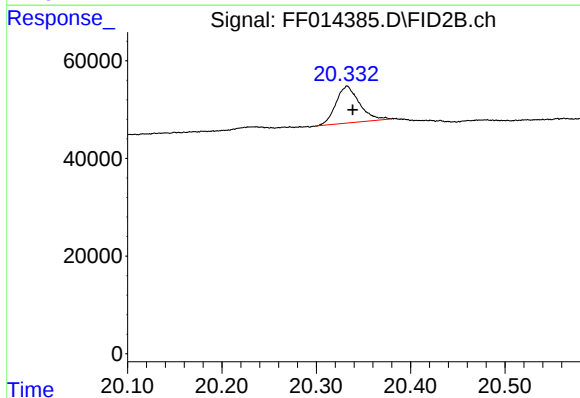
R.T.: 18.808 min
Delta R.T.: -0.006 min
Response: 196364
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



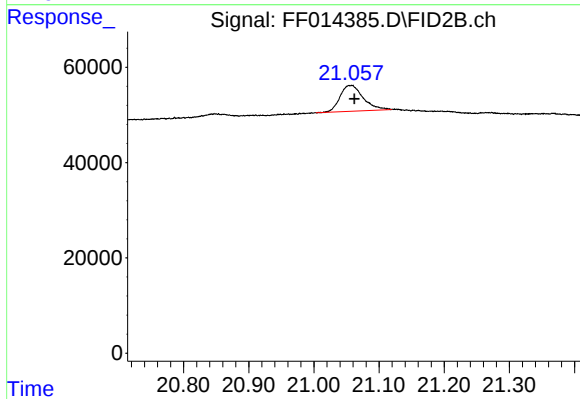
#19 n-Tetratriacontane (C34)

R.T.: 19.592 min
Delta R.T.: -0.006 min
Response: 152030
Conc: 1.48 ug/ml



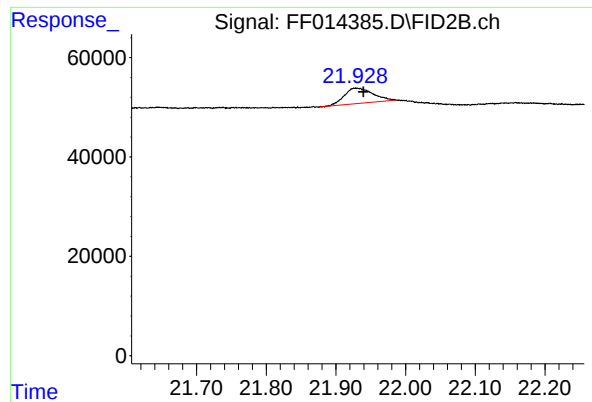
#20 n-Hexatriacontane (C36)

R.T.: 20.333 min
Delta R.T.: -0.006 min
Response: 129810
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.058 min
Delta R.T.: -0.004 min
Response: 133815
Conc: 1.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.928 min
Delta R.T.: -0.011 min
Response: 87396
Conc: 1.95 ug/ml

Instrument :

FID_F

ClientSampleId :