

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062222\
 Data File : FG009932.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2022 17:29
 Operator : AJ\MA
 Sample : N3422-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:50:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.829	12144297	115.379 ug/ml
Target Compounds			
2) N-DECANE	4.353	646336	5.118 ug/ml
3) N-DODECANE	6.529	466881	3.701 ug/ml
4) N-TETRADECANE	8.373	1529106	12.034 ug/ml
5) N-HEXADECANE	9.952	6350854	50.352 ug/ml
6) N-OCTADECANE	11.423	6118447	48.477 ug/ml
7) N-EICOSANE	12.734	19033739	155.628 ug/ml
8) N-DOCOSANE	13.957	36669647	304.107 ug/ml
10) N-TETRACOSANE	15.066	19081342	162.808 ug/ml
11) N-HEXACOSANE	16.069	10528092	92.802 ug/ml
12) N-OCTACOSANE	17.031	26051119	227.657 ug/ml
13) N-TRIACONTANE	17.914	66571931	618.241 ug/ml
14) N-DOTRIACONTANE	18.756	30176835	286.692 ug/ml
15) N-TETRATRIACONTANE	19.544	8794782	91.597 ug/ml
16) N-HEXATRIACONTANE	20.252	12349427	152.808 ug/ml
17) N-OCTATRIACONTANE	20.999	5576010	77.644 ug/ml
18) N-TETRACONTANE	21.874	171762	2.446 ug/ml

(f)=RT Delta > 1/2 Window

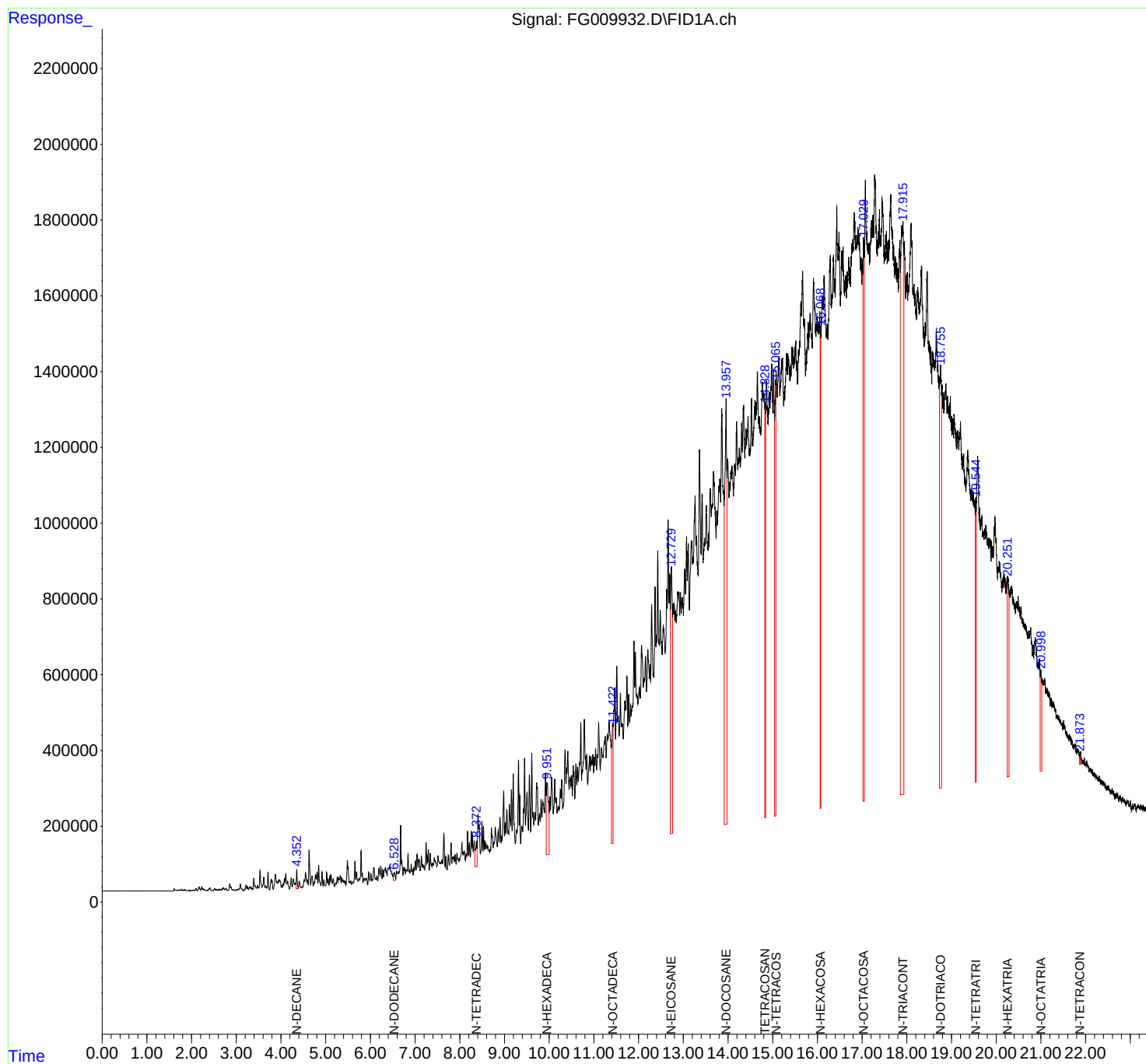
(m)=manual int.

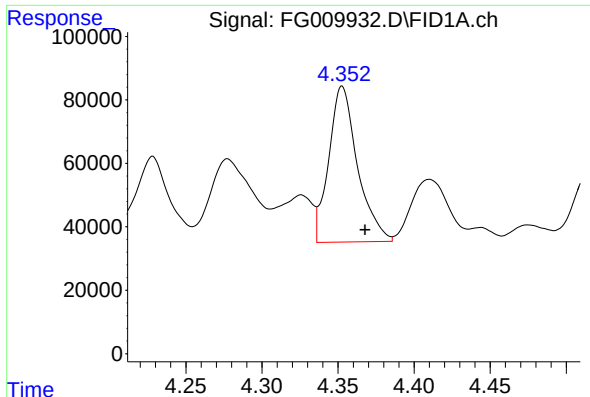
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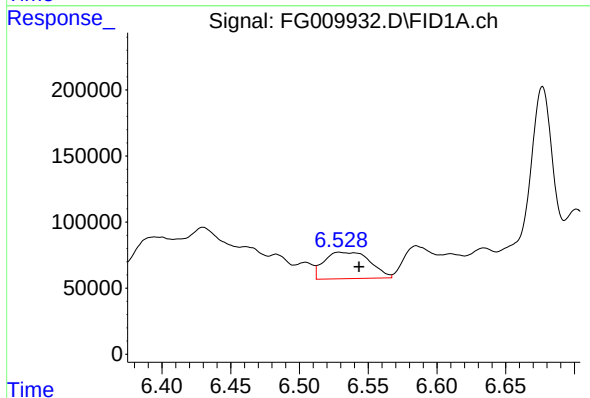




#2 N-DECANE

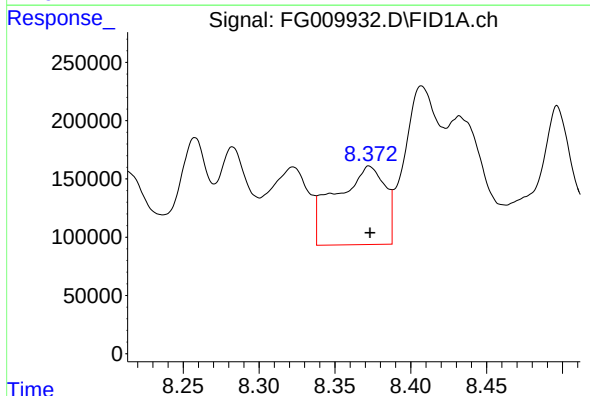
R.T.: 4.353 min
Delta R.T.: -0.015 min
Response: 646336
Conc: 5.12 ug/ml

Instrument :
FID_G
ClientSampleId :



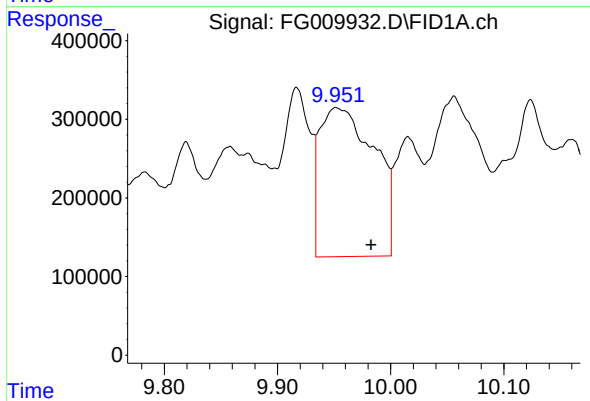
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: -0.014 min
Response: 466881
Conc: 3.70 ug/ml



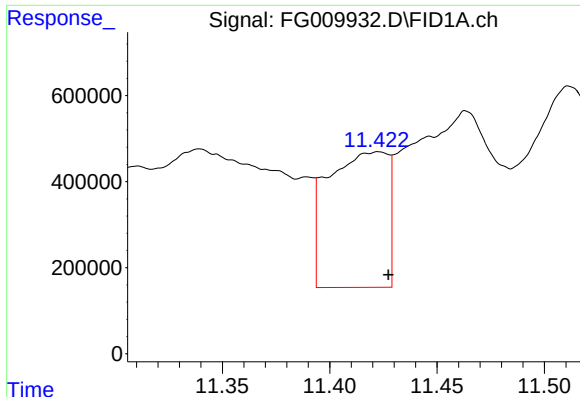
#4 N-TETRADECANE

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 1529106
Conc: 12.03 ug/ml



#5 N-HEXADECANE

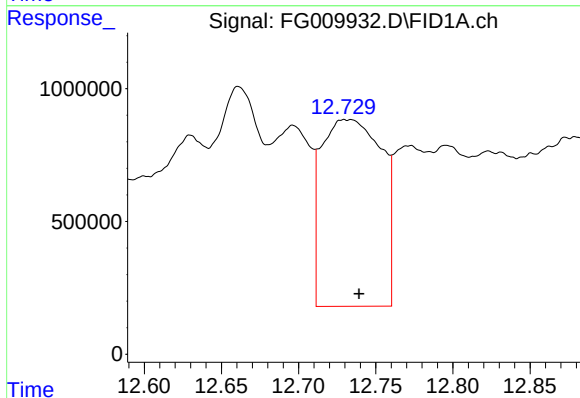
R.T.: 9.952 min
Delta R.T.: -0.031 min
Response: 6350854
Conc: 50.35 ug/ml



#6 N-OCTADECANE

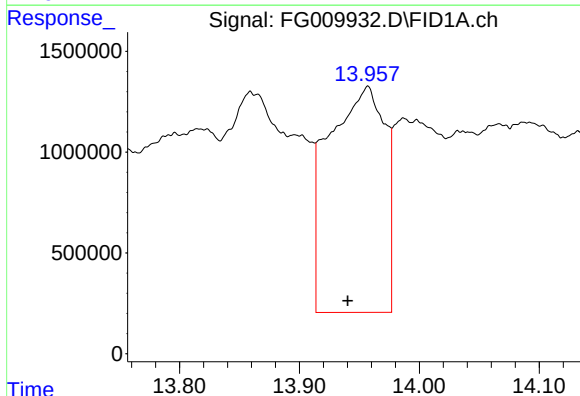
R.T.: 11.423 min
Delta R.T.: -0.005 min
Response: 6118447
Conc: 48.48 ug/ml

Instrument :
FID_G
ClientSampleId :



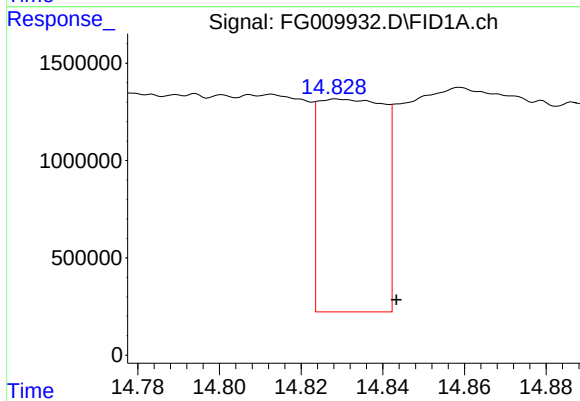
#7 N-EICOSANE

R.T.: 12.734 min
Delta R.T.: -0.006 min
Response: 19033739
Conc: 155.63 ug/ml



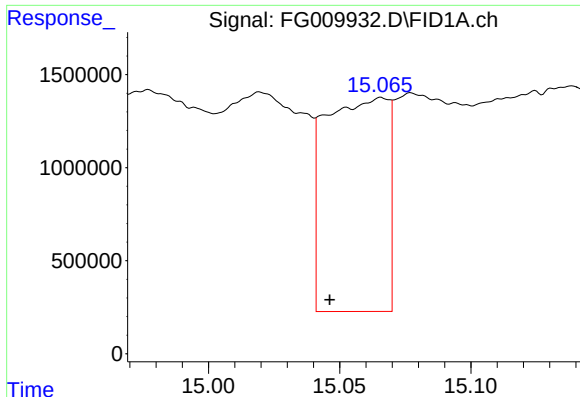
#8 N-DOCOSANE

R.T.: 13.957 min
Delta R.T.: 0.017 min
Response: 36669647
Conc: 304.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

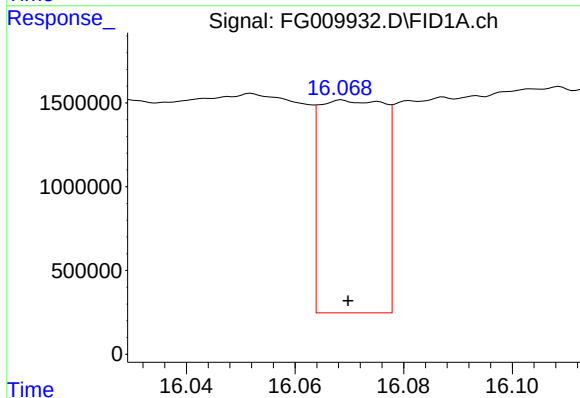
R.T.: 14.829 min
Delta R.T.: -0.014 min
Response: 12144297
Conc: 115.38 ug/ml



#10 N-TETRACOSANE

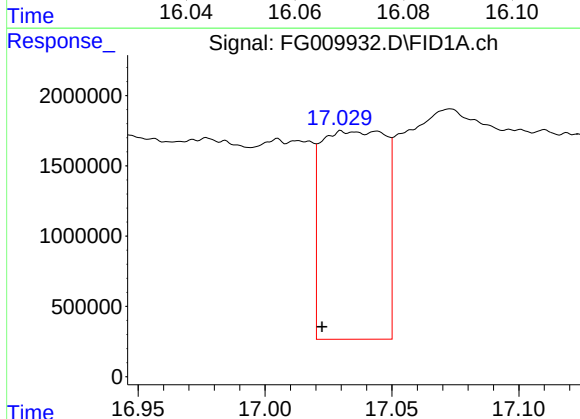
R.T.: 15.066 min
Delta R.T.: 0.020 min
Response: 19081342
Conc: 162.81 ug/ml

Instrument :
FID_G
ClientSampleId :



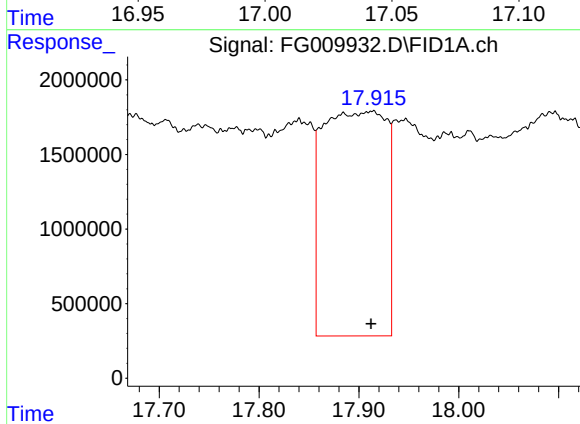
#11 N-HEXACOSANE

R.T.: 16.069 min
Delta R.T.: 0.000 min
Response: 10528092
Conc: 92.80 ug/ml



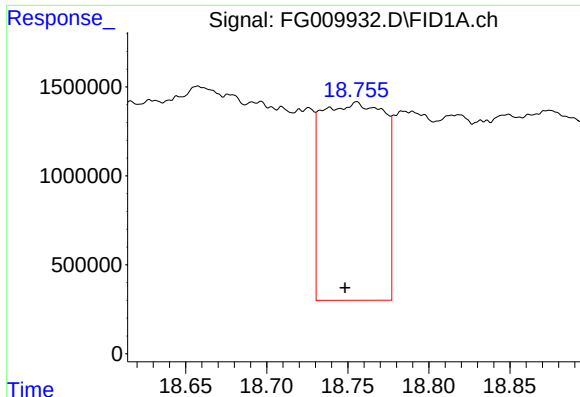
#12 N-OCTACOSANE

R.T.: 17.031 min
Delta R.T.: 0.008 min
Response: 26051119
Conc: 227.66 ug/ml



#13 N-TRIACONTANE

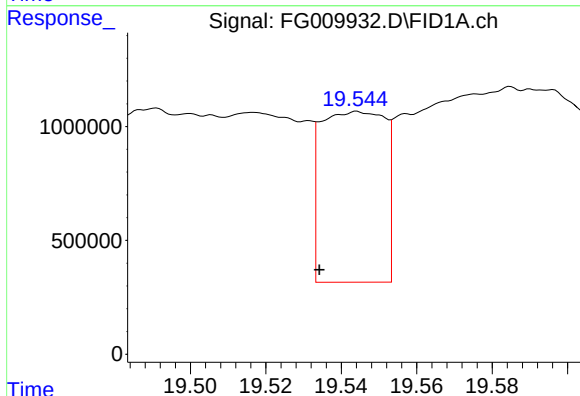
R.T.: 17.914 min
Delta R.T.: 0.002 min
Response: 66571931
Conc: 618.24 ug/ml



#14 N-DOTRIACONTANE

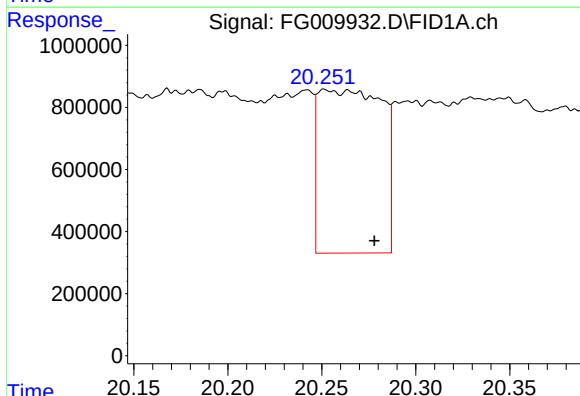
R.T.: 18.756 min
Delta R.T.: 0.007 min
Response: 30176835
Conc: 286.69 ug/ml

Instrument :
FID_G
ClientSampleId :



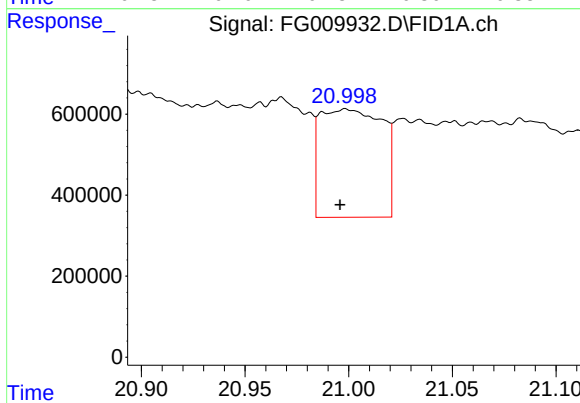
#15 N-TETRATRIACONTANE

R.T.: 19.544 min
Delta R.T.: 0.010 min
Response: 8794782
Conc: 91.60 ug/ml



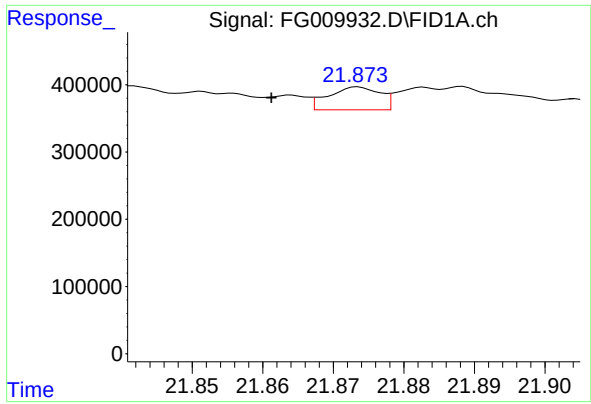
#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.026 min
Response: 12349427
Conc: 152.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.999 min
Delta R.T.: 0.003 min
Response: 5576010
Conc: 77.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.874 min
Delta R.T.: 0.013 min
Response: 171762
Conc: 2.45 ug/ml

Instrument :
FID_G
ClientSampleId :