

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050621AL\
 Data File : FC053531.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2021 12:39
 Operator : DD\AJ
 Sample : M2279-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 05:06:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.978	4228265	37.910 ug/ml
Spiked Amount 50.000		Recovery =	75.82%
Target Compounds			
4) T n-Dodecane (C12)	6.376	293125	2.422 ug/ml
6) T n-Tetradecane (C14)	8.173	270420	2.220 ug/ml
7) T n-Hexadecane (C16)	9.775	123972	1.012 ug/ml
8) T n-Octadecane (C18)	11.218	104015	0.799 ug/ml
10) T n-Eicosane (C20)	12.529	87220	0.659 ug/ml
11) T n-Heneicosane (C21)	13.142	134576	1.013 ug/ml
13) T n-Docosane (C22)	13.729	303616	2.283 ug/ml
14) T n-Tetracosane (C24)	14.834	1306954	9.791 ug/ml
15) T n-Hexacosane (C26)	15.857	2069337	15.652 ug/ml
16) T n-Octacosane (C28)	16.808	2196918	16.783 ug/ml
17) T n-Tricontane (C30)	17.697	2018522	15.476 ug/ml
18) T n-Dotriacontane (C32)	18.529	1274405	10.100 ug/ml
19) T n-Tetratriacontane (C34)	19.313	741635	6.087 ug/ml
20) T n-Hexatriacontane (C36)	20.053	384835	3.291 ug/ml
21) T n-Octatriacontane (C38)	20.782	213321	2.074 ug/ml

(f)=RT Delta > 1/2 Window

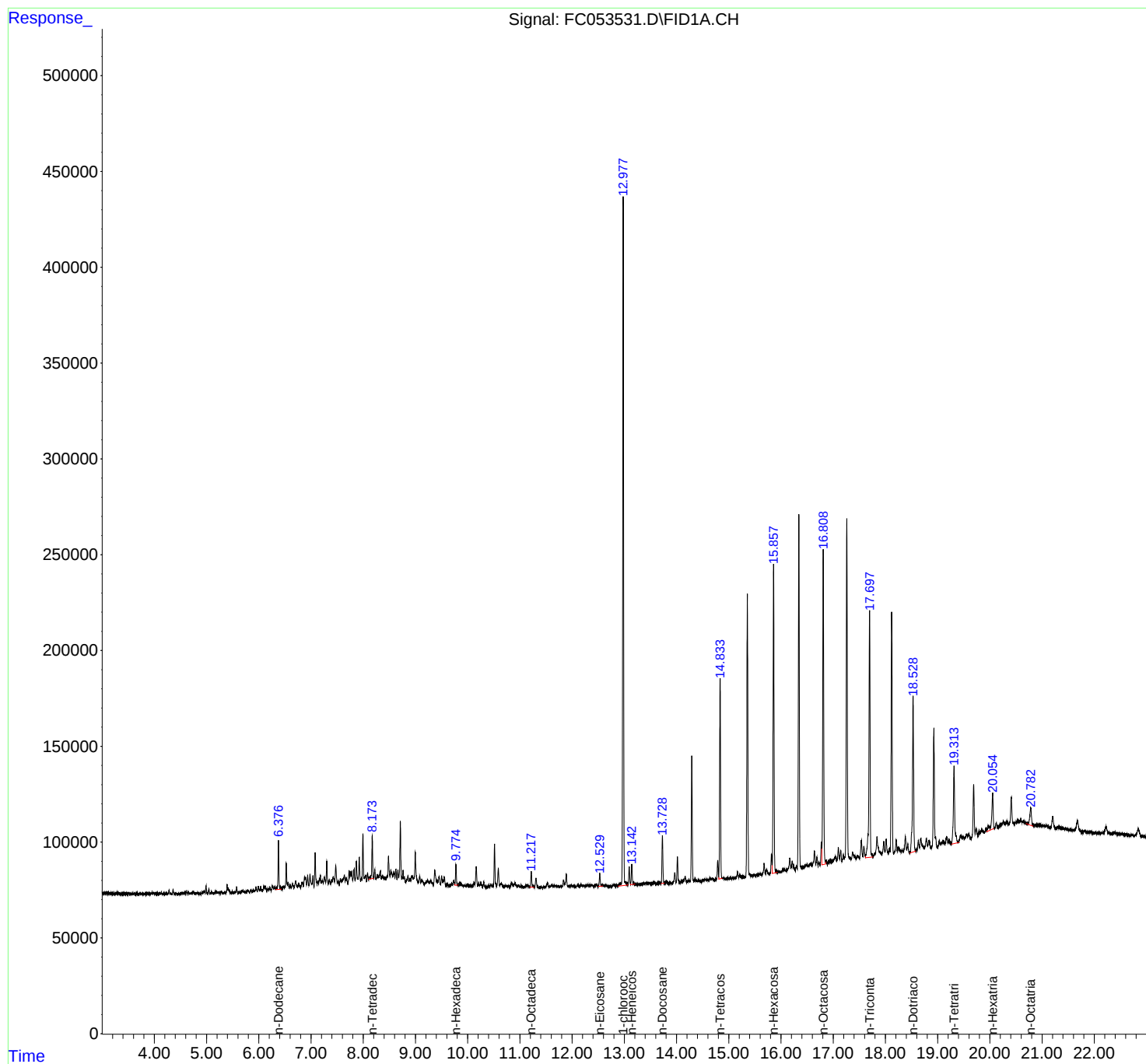
(m)=manual int.

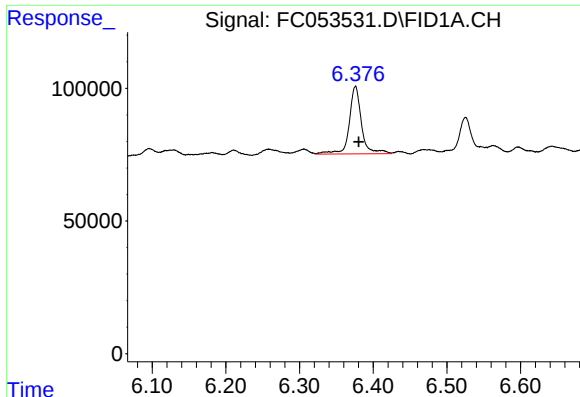
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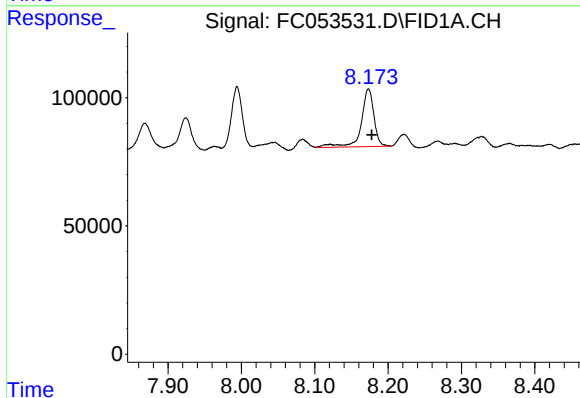




#4 n-Dodecane (C12)

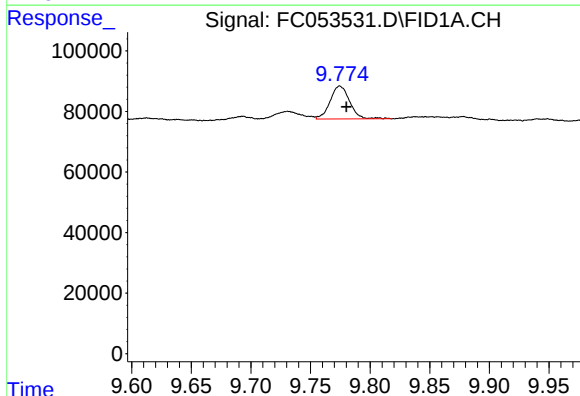
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 293125
Conc: 2.42 ug/ml

Instrument :
FID_C
ClientSampleId :



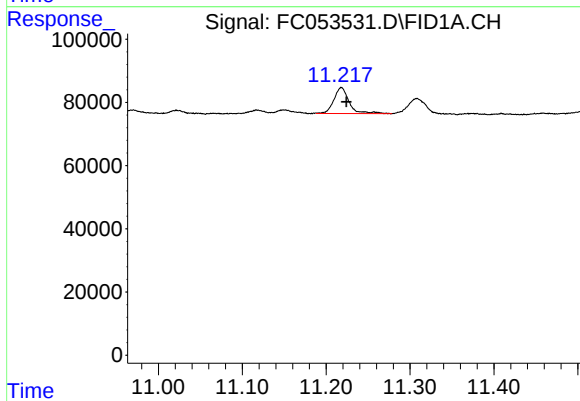
#6 n-Tetradecane (C14)

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 270420
Conc: 2.22 ug/ml



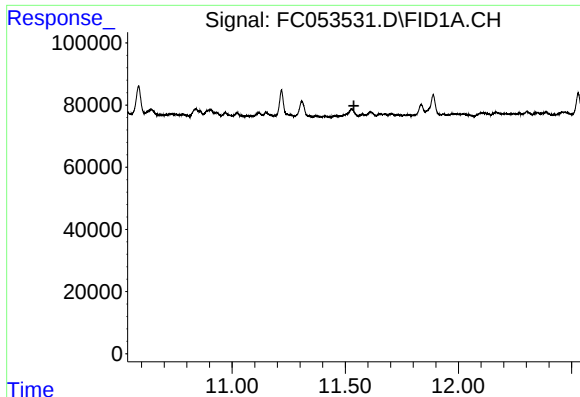
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.005 min
Response: 123972
Conc: 1.01 ug/ml



#8 n-Octadecane (C18)

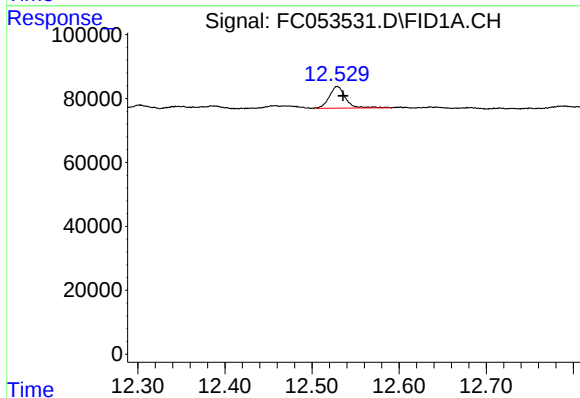
R.T.: 11.218 min
Delta R.T.: -0.006 min
Response: 104015
Conc: 0.80 ug/ml



#9 ortho-Terphenyl (SURR)

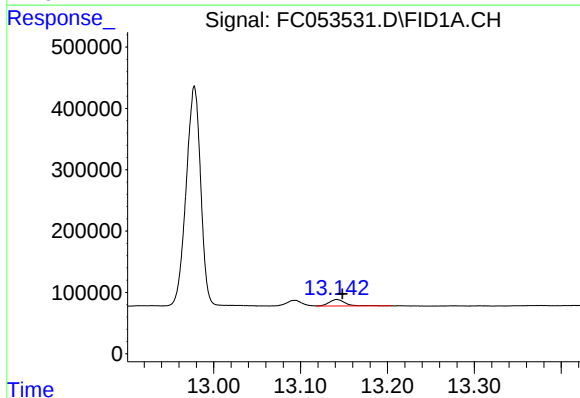
R.T.: 0.000 min
Exp R.T.: 11.538 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



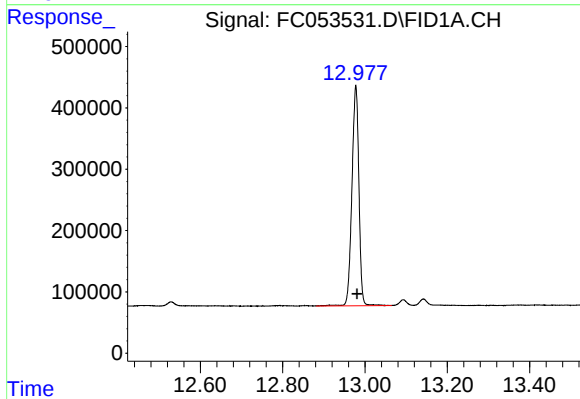
#10 n-Eicosane (C20)

R.T.: 12.529 min
Delta R.T.: -0.007 min
Response: 87220
Conc: 0.66 ug/ml



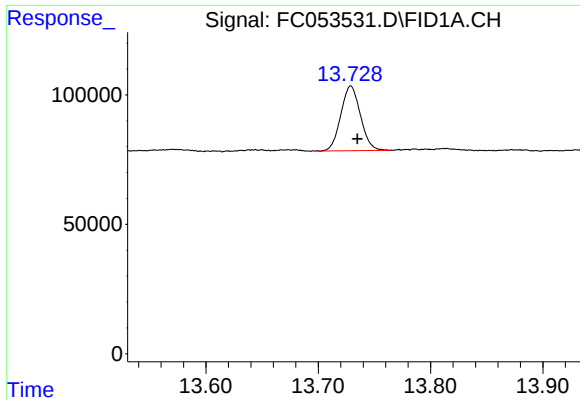
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: -0.006 min
Response: 134576
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

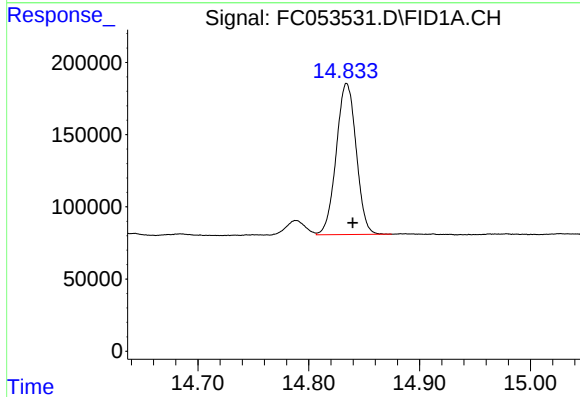
R.T.: 12.978 min
Delta R.T.: -0.003 min
Response: 4228265
Conc: 37.91 ug/ml



#13 n-Docosane (C22)

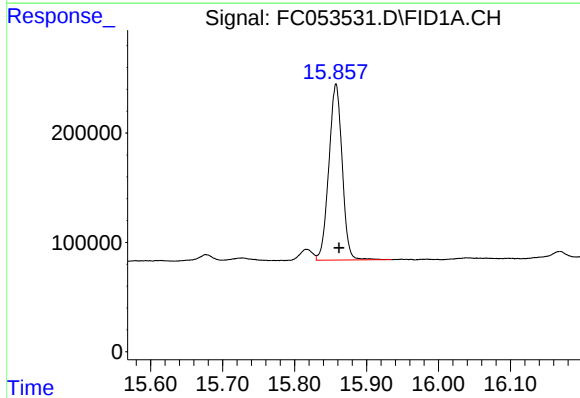
R.T.: 13.729 min
Delta R.T.: -0.006 min
Response: 303616
Conc: 2.28 ug/ml

Instrument :
FID_C
ClientSampleId :



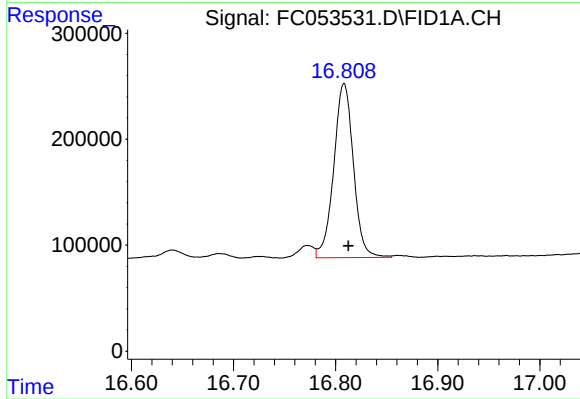
#14 n-Tetracosane (C24)

R.T.: 14.834 min
Delta R.T.: -0.005 min
Response: 1306954
Conc: 9.79 ug/ml



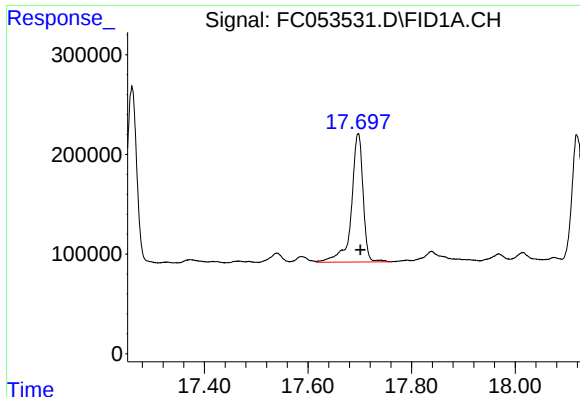
#15 n-Hexacosane (C26)

R.T.: 15.857 min
Delta R.T.: -0.004 min
Response: 2069337
Conc: 15.65 ug/ml



#16 n-Octacosane (C28)

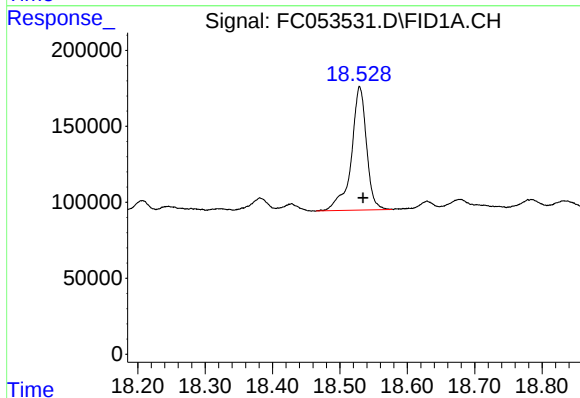
R.T.: 16.808 min
Delta R.T.: -0.004 min
Response: 2196918
Conc: 16.78 ug/ml



#17 n-Tricontane (C30)

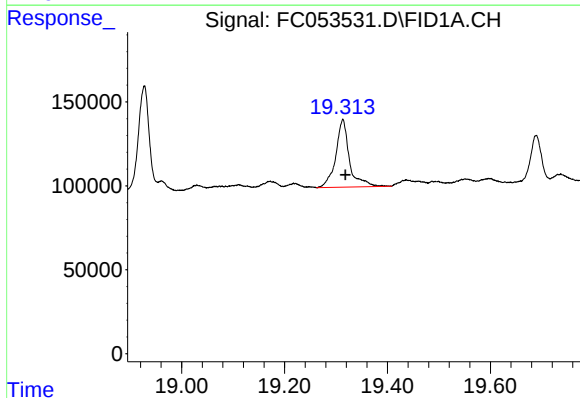
R.T.: 17.697 min
Delta R.T.: -0.004 min
Response: 2018522
Conc: 15.48 ug/ml

Instrument :
FID_C
ClientSampleId :



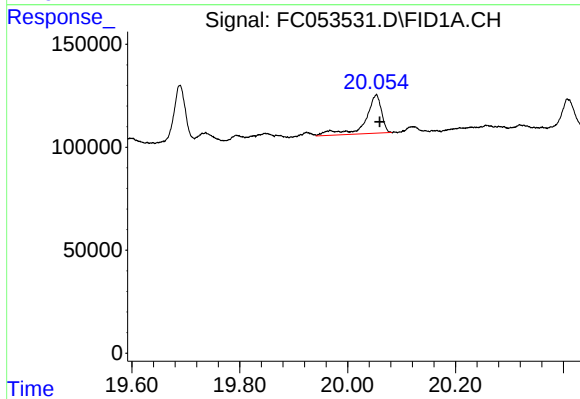
#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.005 min
Response: 1274405
Conc: 10.10 ug/ml



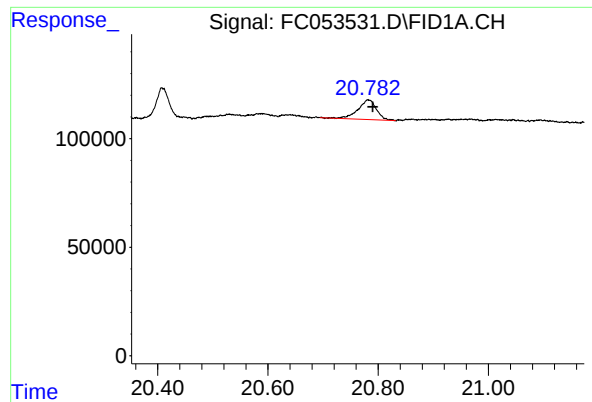
#19 n-Tetratriacontane (C34)

R.T.: 19.313 min
Delta R.T.: -0.005 min
Response: 741635
Conc: 6.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.007 min
Response: 384835
Conc: 3.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.782 min
Delta R.T.: -0.008 min
Response: 213321
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :