

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038374.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 4:51
 Operator : AJ\SJ
 Sample : J6501-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 06:14:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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...	12.720	3528775	35.000 ug/ml
Spiked Amount 50.000		Recovery =	70.00%
Target Compounds			
4) T n-Dodecane (C12)	6.174	28403	0.263 ug/ml
7) T n-Hexadecane (C16)	9.545	48156	0.417 ug/ml
8) T n-Octadecane (C18)	10.977	95078	0.787 ug/ml
10) T n-Eicosane (C20)	12.280	70947	0.591 ug/ml
11) T n-Heneicosane (C21)	12.889	44075	0.380 ug/ml
13) T n-Docosane (C22)	13.473	47009	0.407 ug/ml
14) T n-Tetracosane (C24)	14.570	71992	0.627 ug/ml
15) T n-Hexacosane (C26)	15.586	103839	0.923 ug/ml
16) T n-Octacosane (C28)	16.531	102175	0.909 ug/ml
17) T n-Tricontane (C30)	17.415	174716	1.592 ug/ml
18) T n-Dotriacontane (C32)	18.245	139165	1.359 ug/ml
19) T n-Tetratriacontane (C34)	19.025	124769	1.416 ug/ml
20) T n-Hexatriacontane (C36)	19.762	109862	1.402 ug/ml
21) T n-Octatriacontane (C38)	20.461	242021	3.128 ug/ml
22) T n-Tetracontane (C40)	21.267	34814	0.398 ug/ml

(f)=RT Delta > 1/2 Window

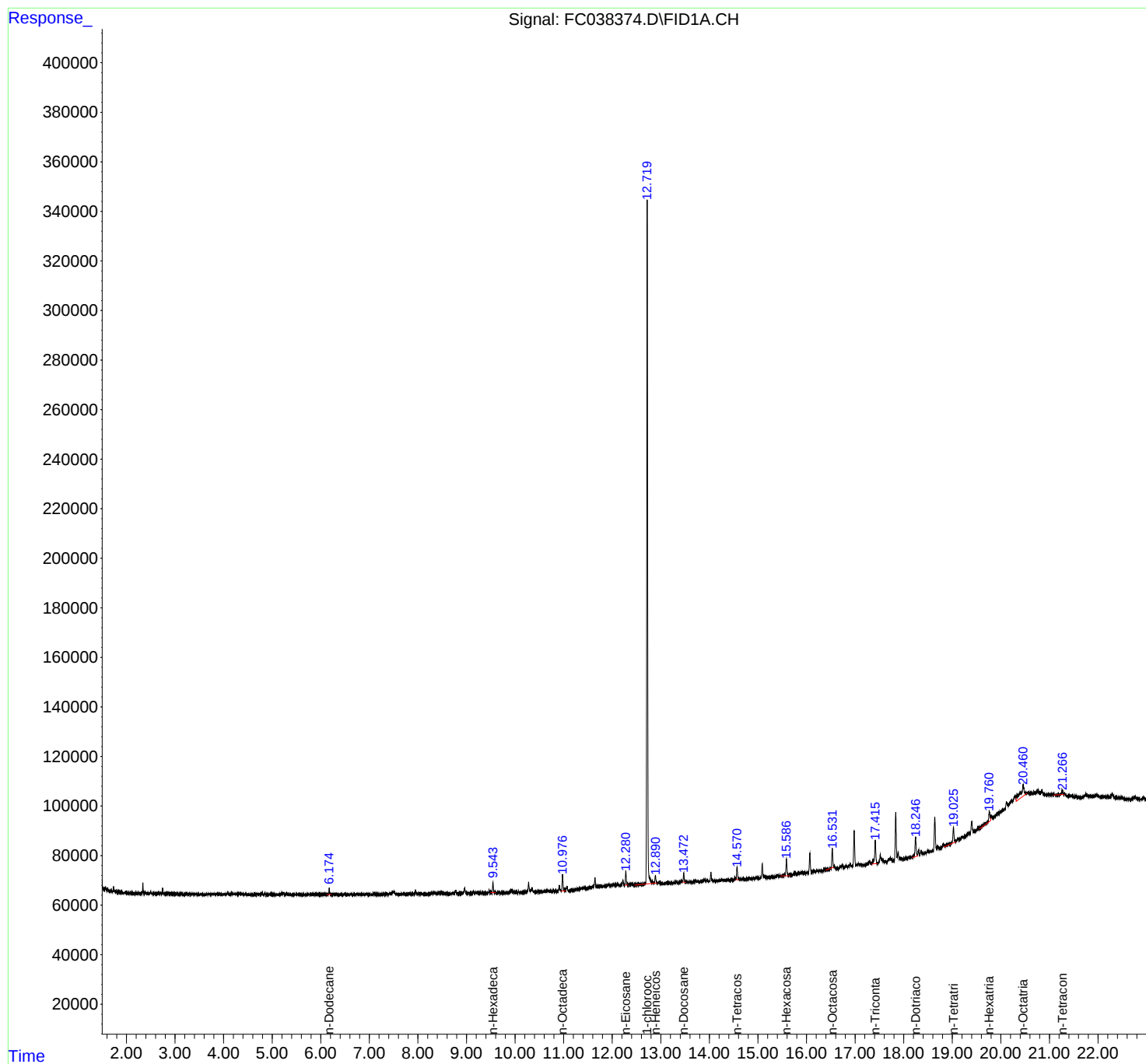
(m)=manual int.

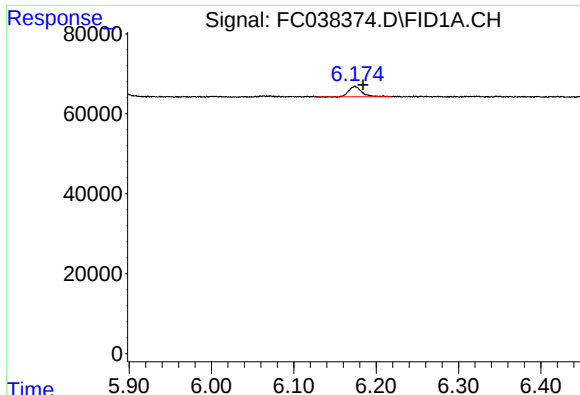
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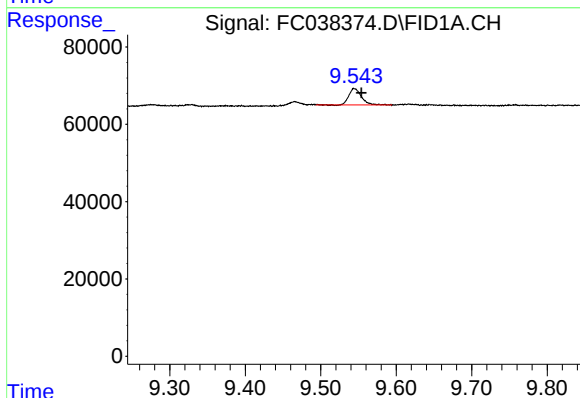




#4 n-Dodecane (C12)

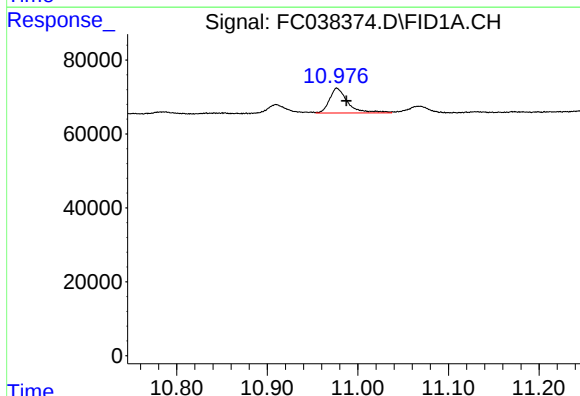
R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 28403
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



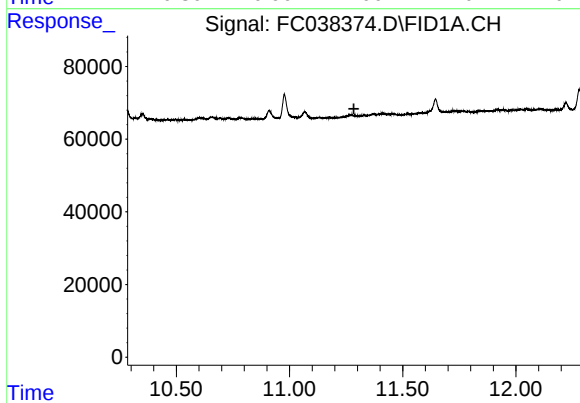
#7 n-Hexadecane (C16)

R.T.: 9.545 min
Delta R.T.: -0.009 min
Response: 48156
Conc: 0.42 ug/ml



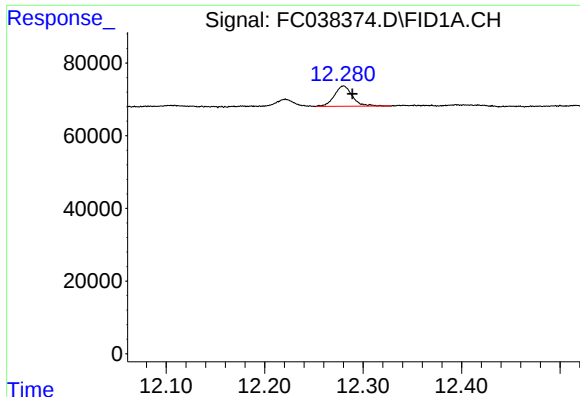
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: -0.010 min
Response: 95078
Conc: 0.79 ug/ml



#9 ortho-Terphenyl (SURR)

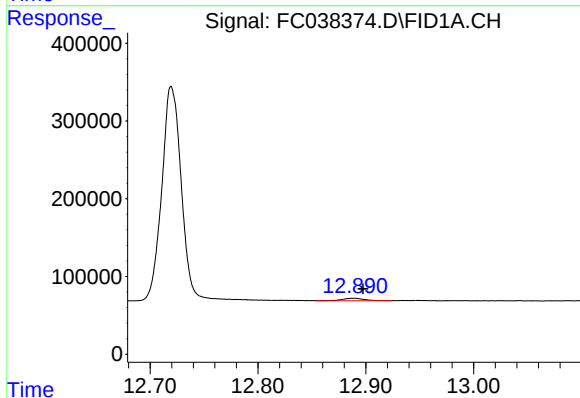
R.T.: 0.000 min
Exp R.T.: 11.284 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

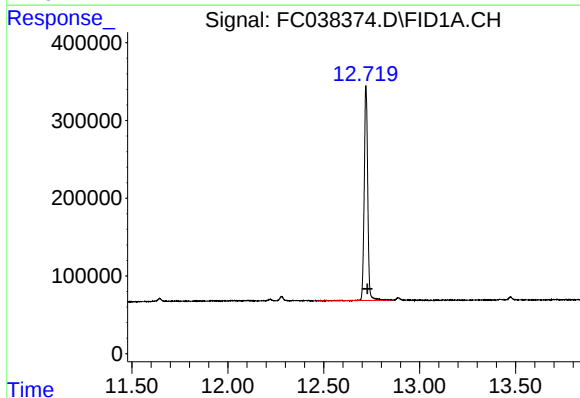
R.T.: 12.280 min
Delta R.T.: -0.009 min
Response: 70947
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



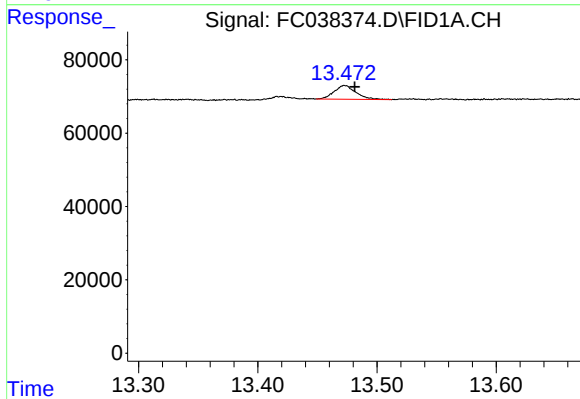
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 44075
Conc: 0.38 ug/ml



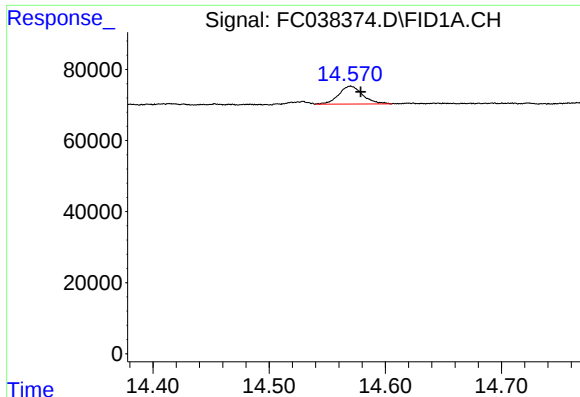
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.008 min
Response: 3528775
Conc: 35.00 ug/ml



#13 n-Docosane (C22)

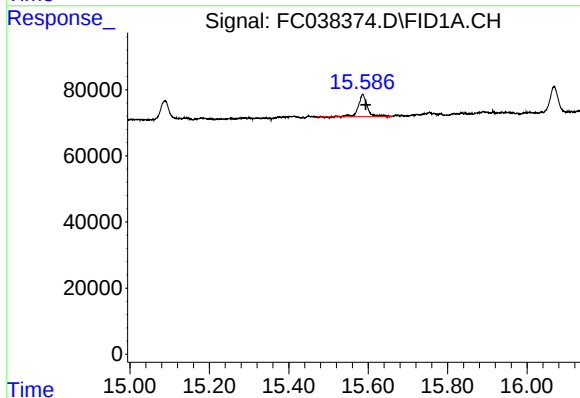
R.T.: 13.473 min
Delta R.T.: -0.008 min
Response: 47009
Conc: 0.41 ug/ml



#14 n-Tetracosane (C24)

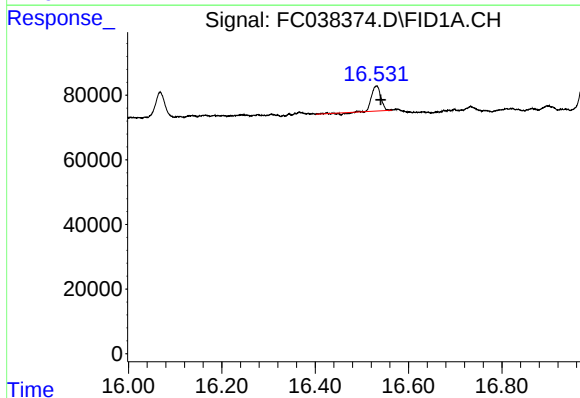
R.T.: 14.570 min
Delta R.T.: -0.009 min
Response: 71992
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



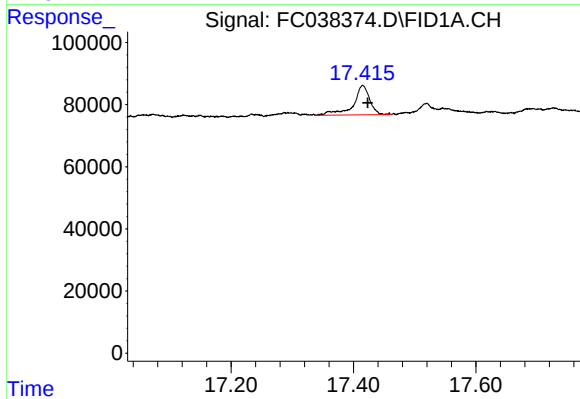
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: -0.008 min
Response: 103839
Conc: 0.92 ug/ml



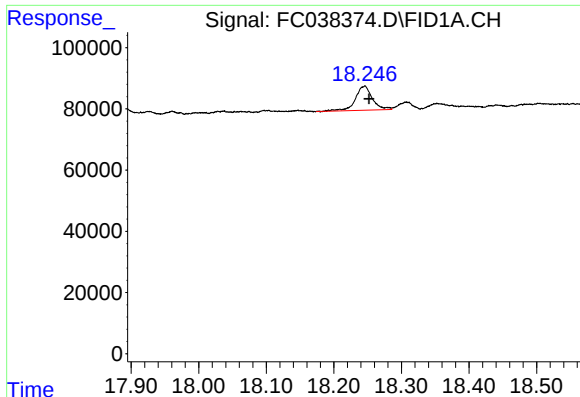
#16 n-Octacosane (C28)

R.T.: 16.531 min
Delta R.T.: -0.009 min
Response: 102175
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

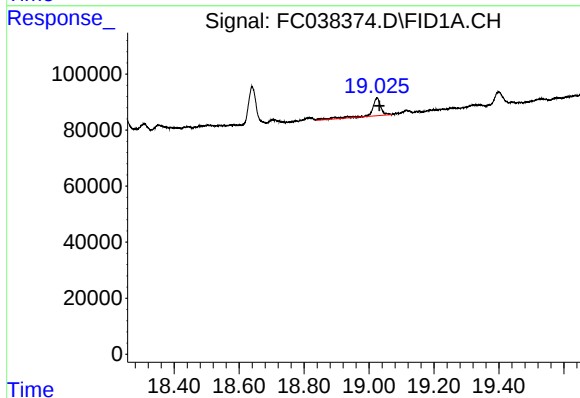
R.T.: 17.415 min
Delta R.T.: -0.008 min
Response: 174716
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

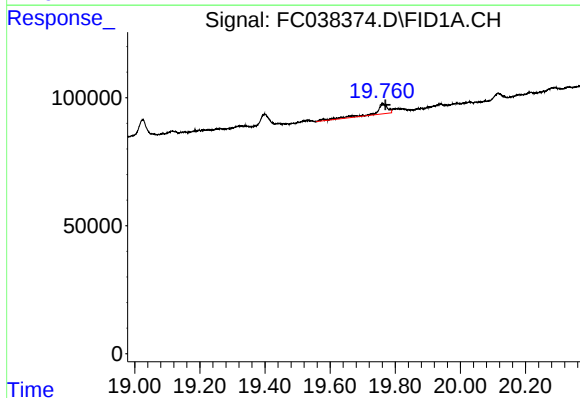
R.T.: 18.245 min
Delta R.T.: -0.008 min
Response: 139165
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



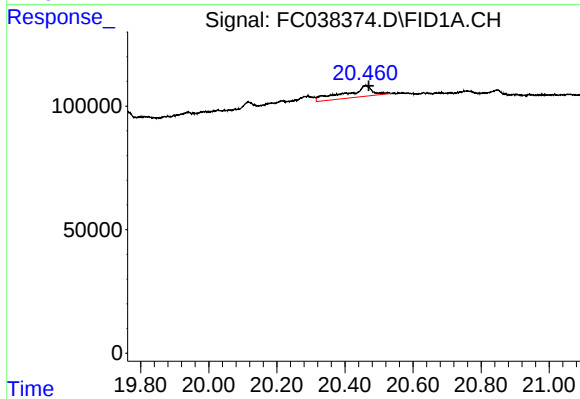
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 124769
Conc: 1.42 ug/ml



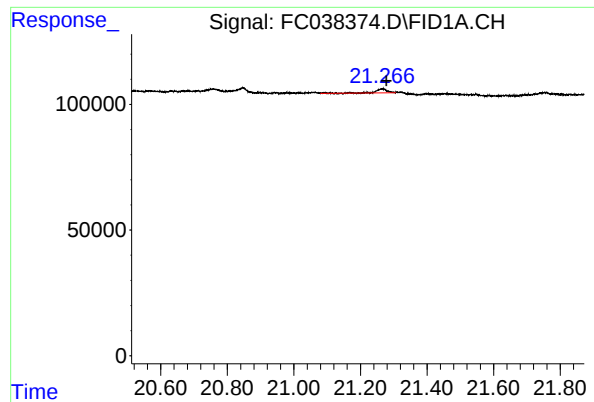
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.008 min
Response: 109862
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 242021
Conc: 3.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.267 min
Delta R.T.: -0.011 min
Response: 34814
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :