

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005535.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 17:56
 Operator : DD\AJ
 Sample : K4850-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 AOC-7-(6)

Integration File: autoint1.e
 Quant Time: Sep 13 02:23:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.615	18366092	171.632 ug/ml
Target Compounds			
2) N-DECANE	4.351	222650	1.557 ug/ml
3) N-DODECANE	6.375	1194575	8.333 ug/ml
4) N-TETRADECANE	8.159	17631199	125.050 ug/ml
5) N-HEXADECANE	9.776	16243855	116.141 ug/ml
6) N-OCTADECANE	11.216	14135735	105.064 ug/ml
7) N-EICOSANE	12.562	227897277	1737.744 ug/ml
8) N-DOCOSANE	13.752	98116133	779.276 ug/ml
10) N-TETRACOSANE	14.810	11332804	92.667 ug/ml
11) N-HEXACOSANE	15.861	26635886	222.514 ug/ml
12) N-OCTACOSANE	16.795	51076571	428.047 ug/ml
13) N-TRIACONTANE	17.698	41462833	342.761 ug/ml
14) N-DOTRIACONTANE	18.564	106672092	860.521 ug/ml
15) N-TETRATRIACONTANE	19.333	9082134	75.366 ug/ml
16) N-HEXATRIACONTANE	20.094	40527013	337.658 ug/ml
17) N-OCTATRIACONTANE	20.839	3211517	29.436 ug/ml
18) N-TETRACONTANE	21.730	7638730	60.082 ug/ml

(f)=RT Delta > 1/2 Window

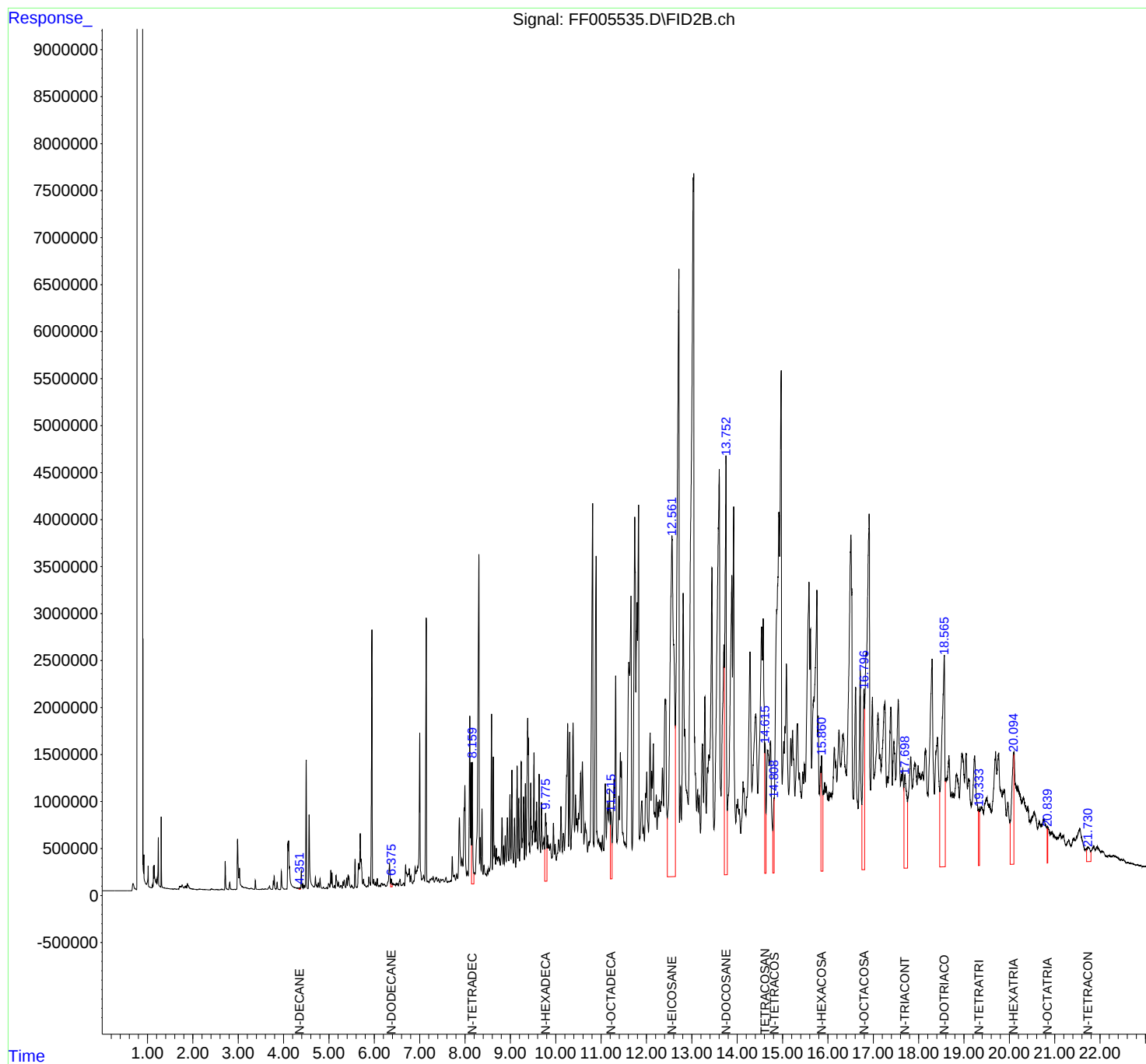
(m)=manual int.

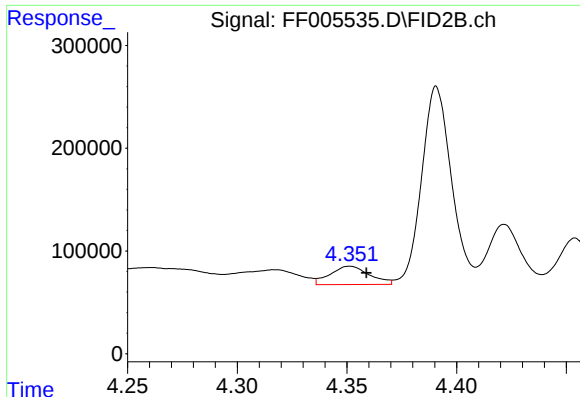
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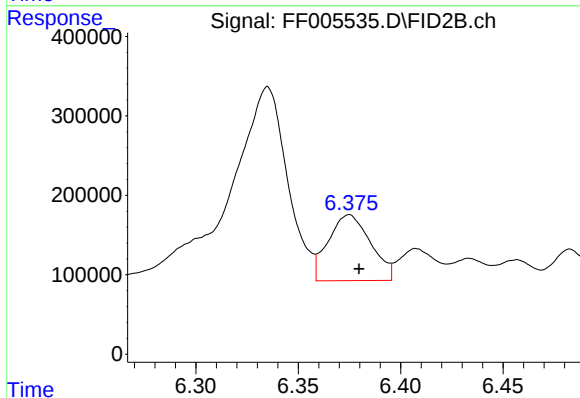




#2 N-DECANE

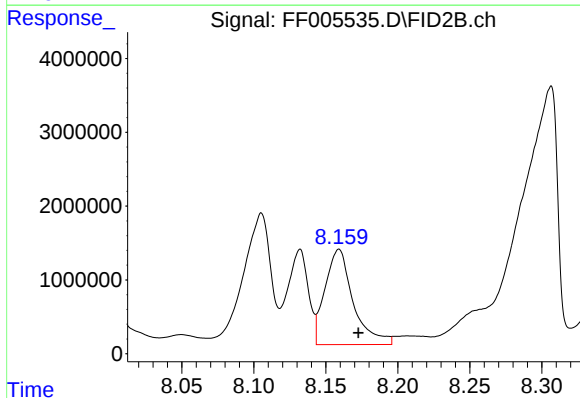
R.T.: 4.351 min
Delta R.T.: -0.008 min
Response: 222650
Conc: 1.56 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



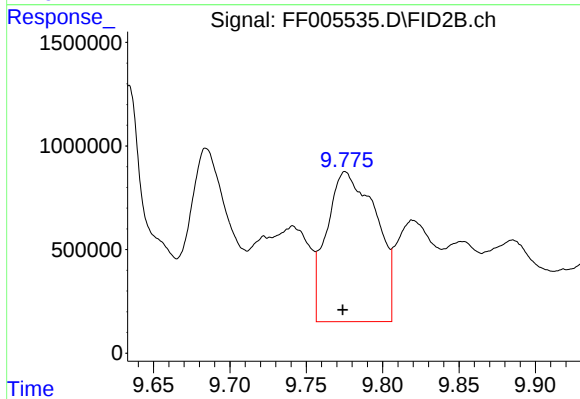
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 1194575
Conc: 8.33 ug/ml



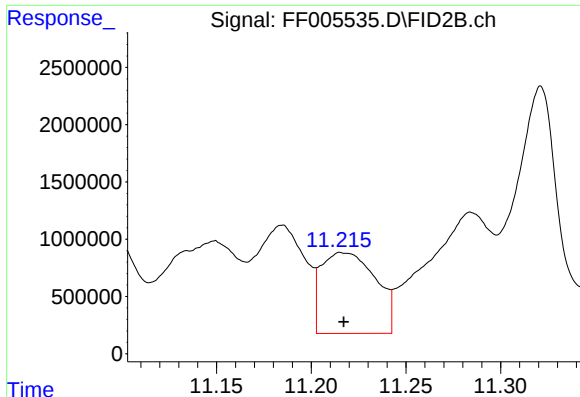
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.013 min
Response: 17631199
Conc: 125.05 ug/ml



#5 N-HEXADECANE

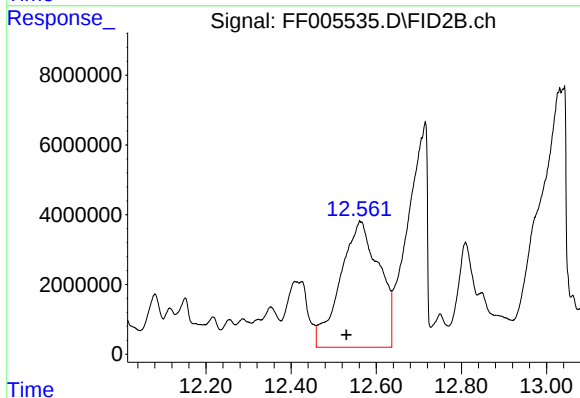
R.T.: 9.776 min
Delta R.T.: 0.002 min
Response: 16243855
Conc: 116.14 ug/ml



#6 N-OCTADECANE

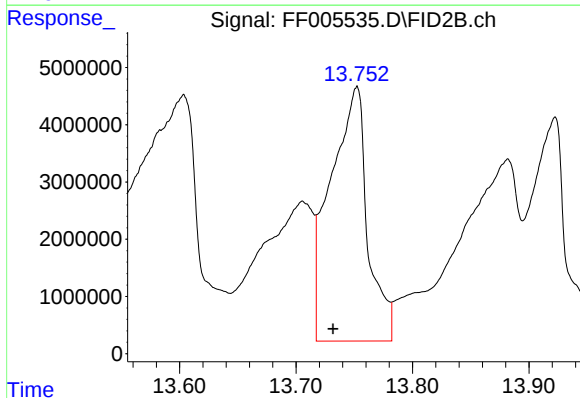
R.T.: 11.216 min
Delta R.T.: -0.001 min
Response: 14135735
Conc: 105.06 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



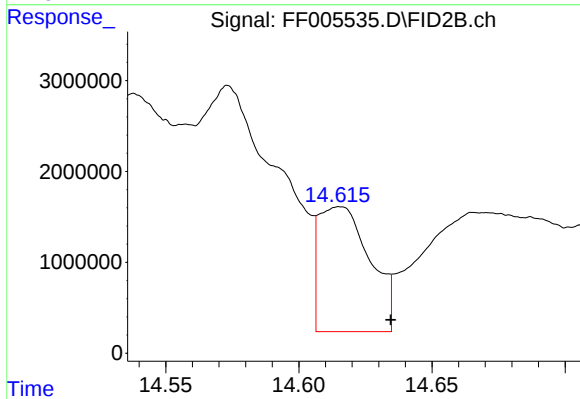
#7 N-EICOSANE

R.T.: 12.562 min
Delta R.T.: 0.032 min
Response: 227897277
Conc: 1737.74 ug/ml



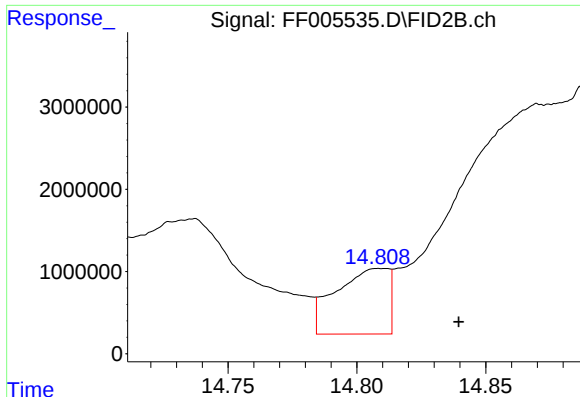
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.020 min
Response: 98116133
Conc: 779.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

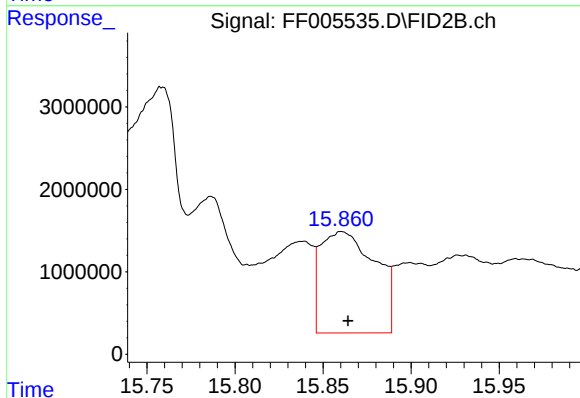
R.T.: 14.615 min
Delta R.T.: -0.019 min
Response: 18366092
Conc: 171.63 ug/ml



#10 N-TETRACOSANE

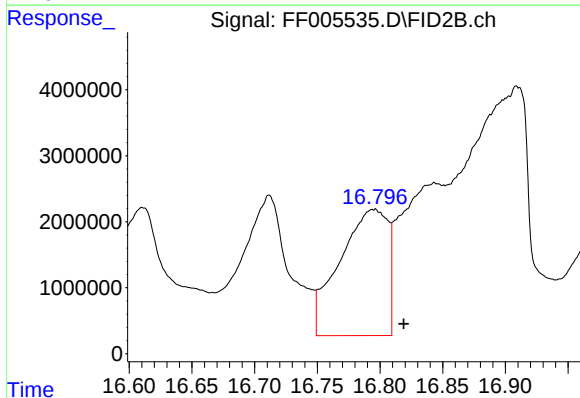
R.T.: 14.810 min
Delta R.T.: -0.030 min
Response: 11332804
Conc: 92.67 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



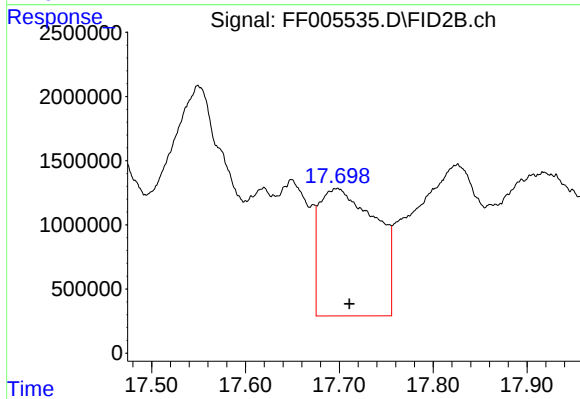
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: -0.004 min
Response: 26635886
Conc: 222.51 ug/ml



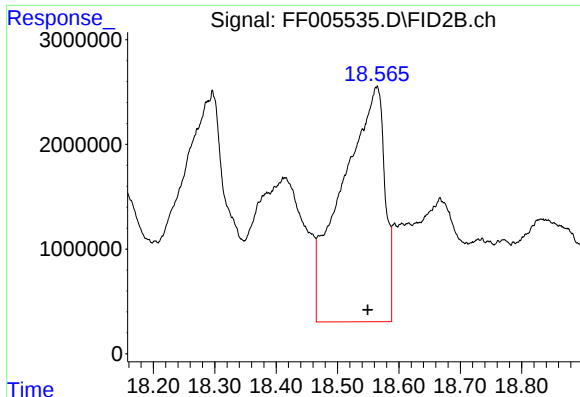
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: -0.024 min
Response: 51076571
Conc: 428.05 ug/ml



#13 N-TRIACONTANE

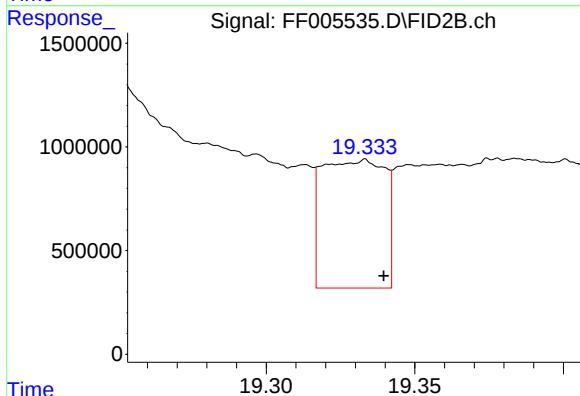
R.T.: 17.698 min
Delta R.T.: -0.013 min
Response: 41462833
Conc: 342.76 ug/ml



#14 N-DOTRIACONTANE

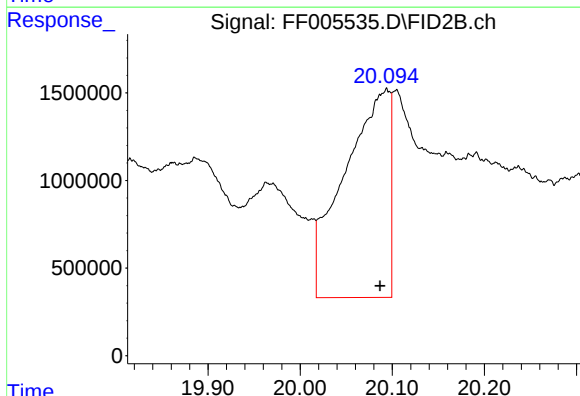
R.T.: 18.564 min
Delta R.T.: 0.015 min
Response: 106672092
Conc: 860.52 ug/ml

Instrument :
FID_F
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AOC-7-(6)



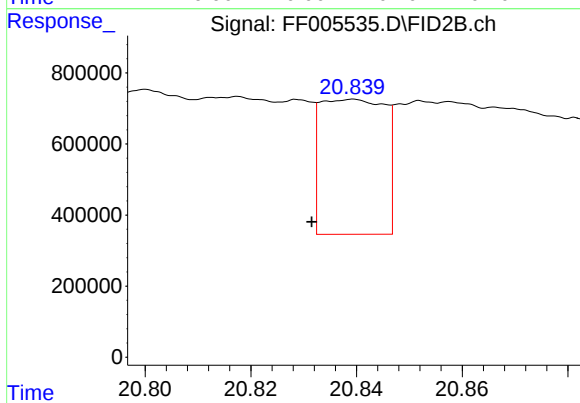
#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: -0.006 min
Response: 9082134
Conc: 75.37 ug/ml



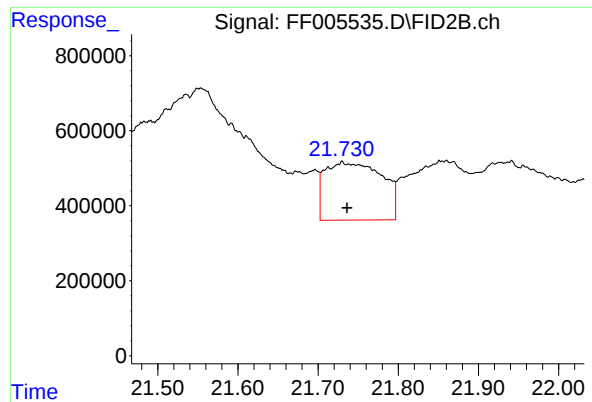
#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.008 min
Response: 40527013
Conc: 337.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.008 min
Response: 3211517
Conc: 29.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.006 min
Response: 7638730
Conc: 60.08 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)