

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030922\
 Data File : FE035280.D
 Signal(s) : FID1B.CH
 Acq On : 09 Mar 2022 21:35
 Operator : YP\AJ
 Sample : N1832-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 01:25:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.469	1492979	16.674 ug/ml
Target Compounds			
2) N-DECANE	4.242	62831	0.556 ug/ml
3) N-DODECANE	6.252	403999	3.650 ug/ml
4) N-TETRADECANE	8.039	1206518	10.541 ug/ml
5) N-HEXADECANE	9.633	1270995	11.231 ug/ml
6) N-OCTADECANE	11.069	1078958	9.511 ug/ml
7) N-EICOSANE	12.375	1117669	10.352 ug/ml
8) N-DOCOSANE	13.577	971112	9.289 ug/ml
10) N-TETRACOSANE	14.669	1621896	16.031 ug/ml
11) N-HEXACOSANE	15.657	311036	3.190 ug/ml
12) N-OCTACOSANE	16.614	599404	6.388 ug/ml
13) N-TRIACONTANE	17.500	487356	5.380 ug/ml
14) N-DOTRIACONTANE	18.303	516873	5.881 ug/ml
15) N-TETRATRIACONTANE	19.116	3529104	41.183 ug/ml
16) N-HEXATRIACONTANE	19.845	2550869	32.279 ug/ml
17) N-OCTATRIACONTANE	20.545	1790335	25.186 ug/ml
18) N-TETRACONTANE	21.341	1209395	17.587 ug/ml

(f)=RT Delta > 1/2 Window

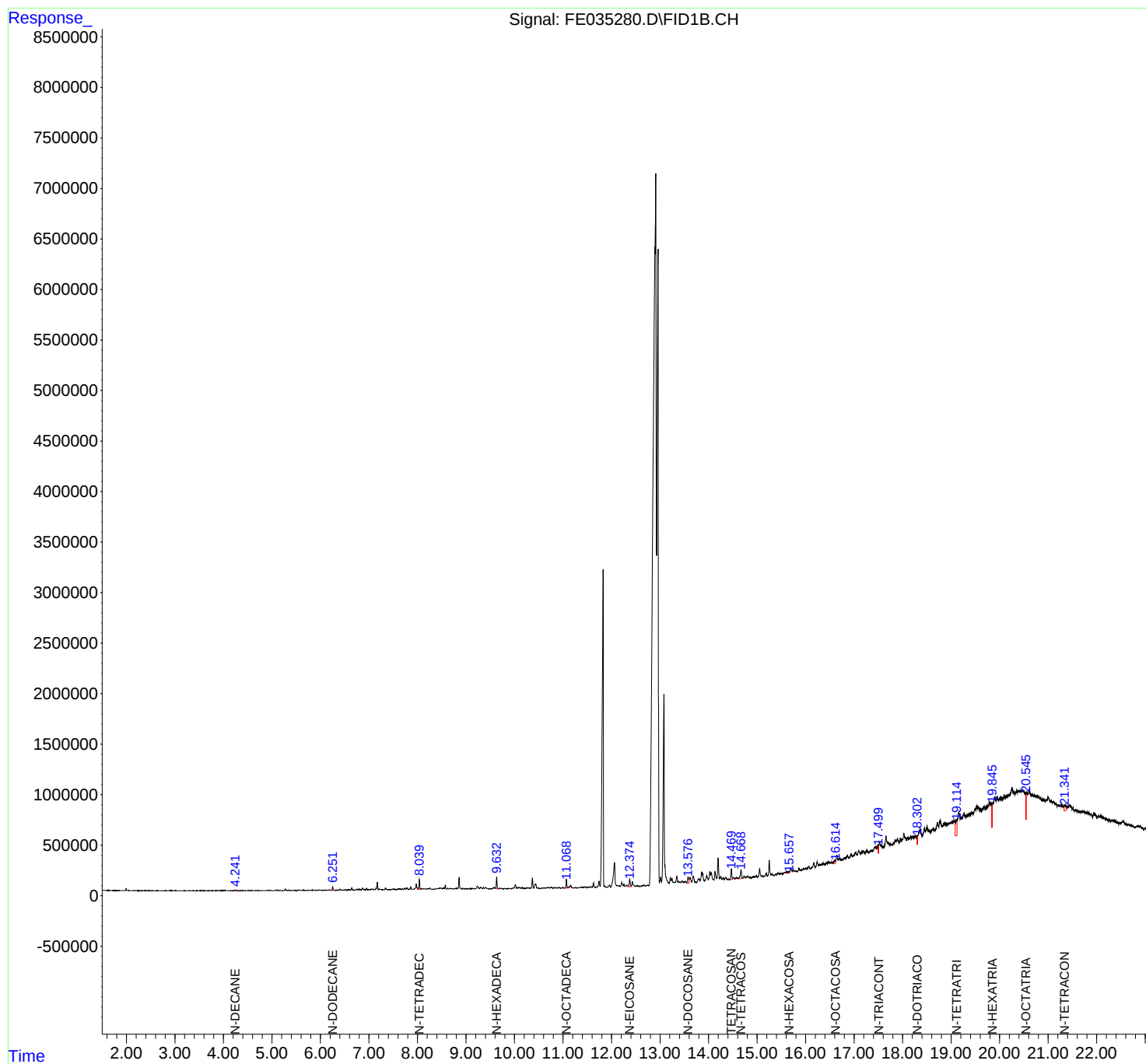
(m)=manual int.

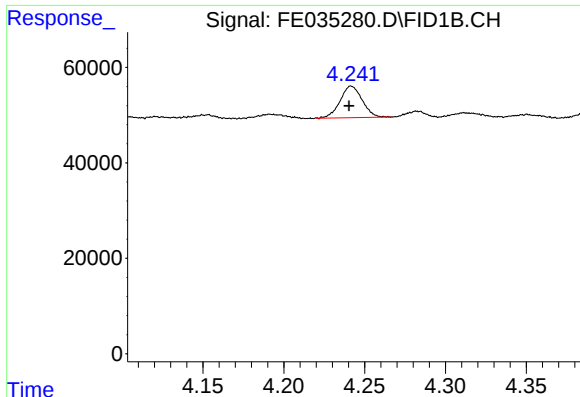
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Signal Info : 20mx0.18mmx0.18um

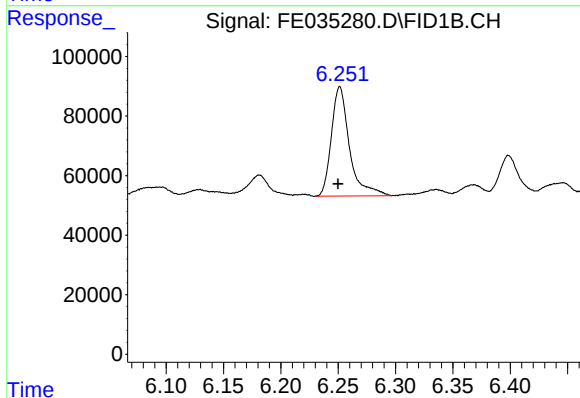




#2 N-DECANE

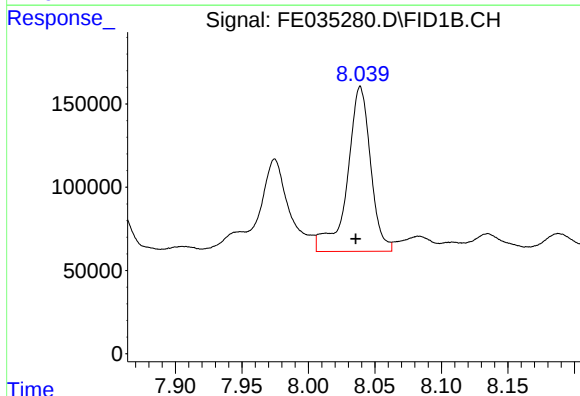
R.T.: 4.242 min
Delta R.T.: 0.001 min
Response: 62831
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



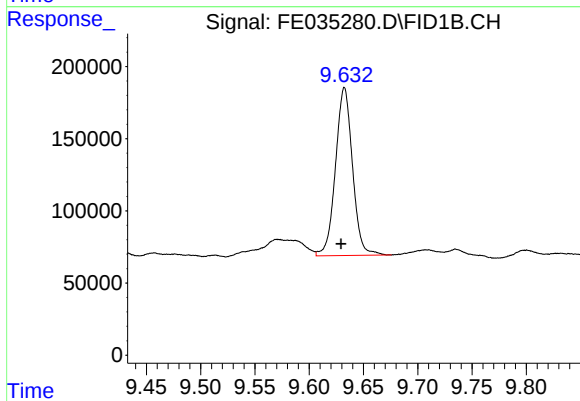
#3 N-DODECANE

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 403999
Conc: 3.65 ug/ml



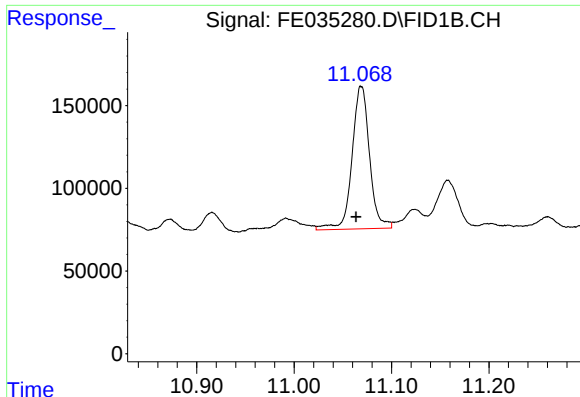
#4 N-TETRADECANE

R.T.: 8.039 min
Delta R.T.: 0.003 min
Response: 1206518
Conc: 10.54 ug/ml



#5 N-HEXADECANE

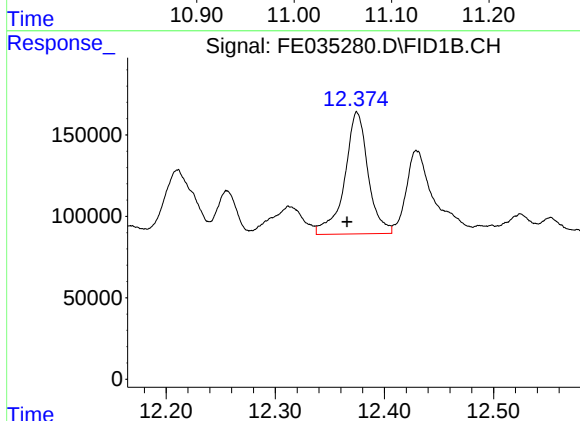
R.T.: 9.633 min
Delta R.T.: 0.003 min
Response: 1270995
Conc: 11.23 ug/ml



#6 N-OCTADECANE

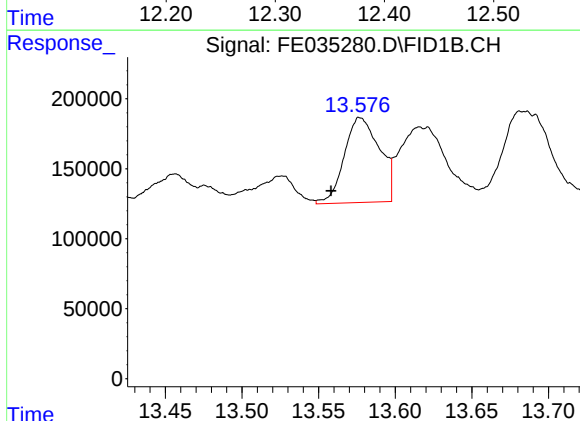
R.T.: 11.069 min
Delta R.T.: 0.005 min
Response: 1078958
Conc: 9.51 ug/ml

Instrument :
FID_E
ClientSampleId :



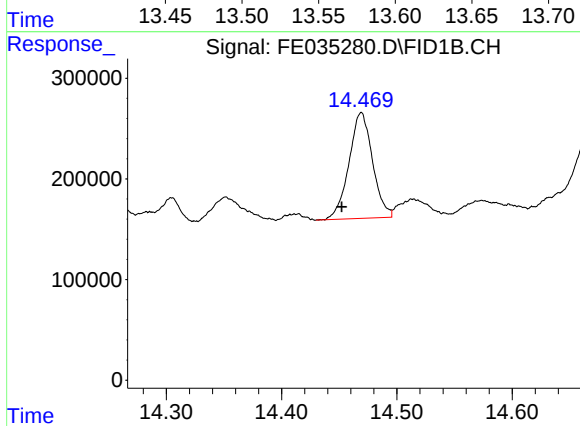
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.009 min
Response: 1117669
Conc: 10.35 ug/ml



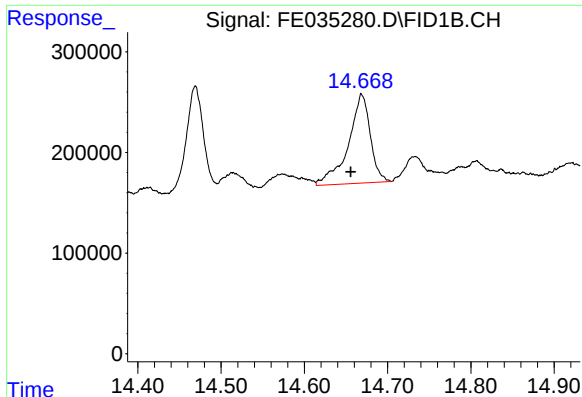
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.019 min
Response: 971112
Conc: 9.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

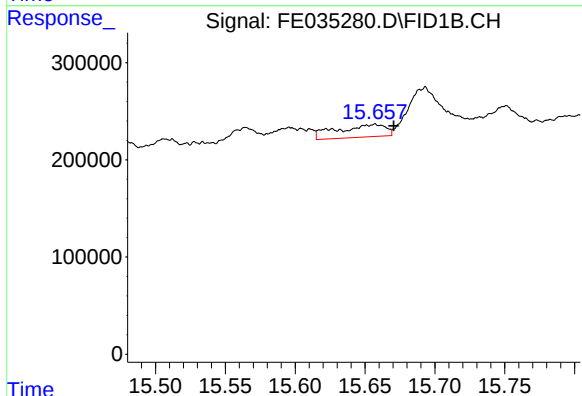
R.T.: 14.469 min
Delta R.T.: 0.017 min
Response: 1492979
Conc: 16.67 ug/ml



#10 N-TETRACOSANE

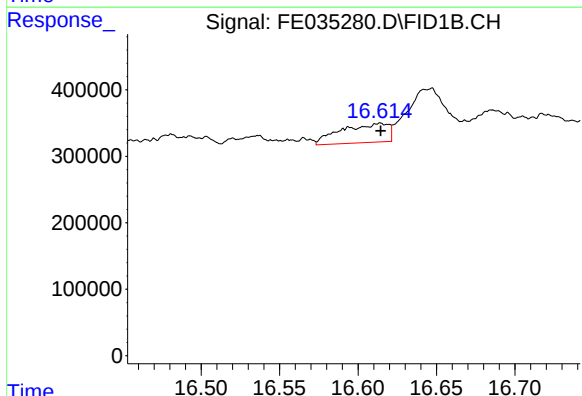
R.T.: 14.669 min
Delta R.T.: 0.013 min
Response: 1621896
Conc: 16.03 ug/ml

Instrument :
FID_E
ClientSampleId :



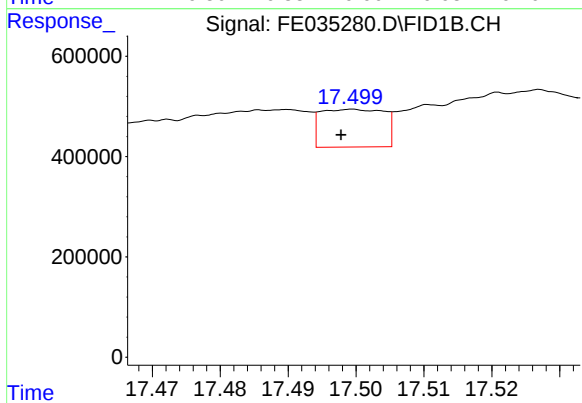
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.013 min
Response: 311036
Conc: 3.19 ug/ml



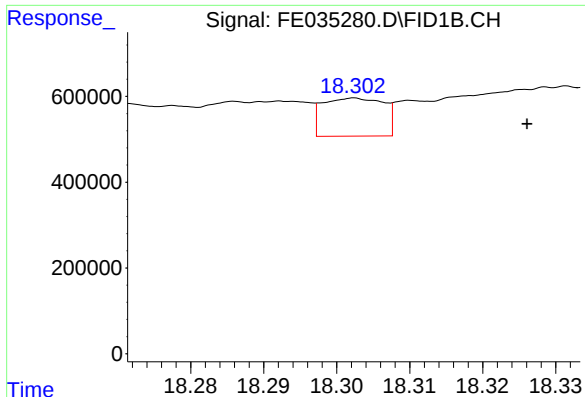
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.000 min
Response: 599404
Conc: 6.39 ug/ml



#13 N-TRIACONTANE

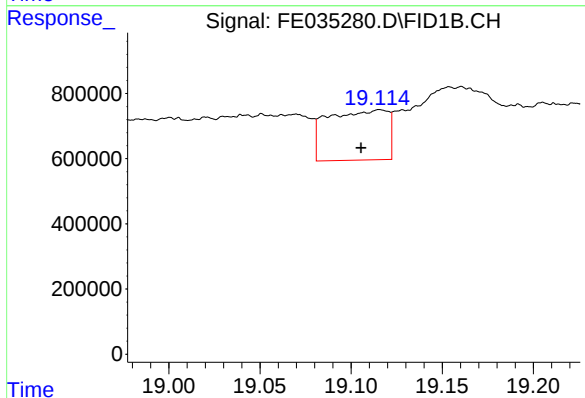
R.T.: 17.500 min
Delta R.T.: 0.002 min
Response: 487356
Conc: 5.38 ug/ml



#14 N-DOTRIACONTANE

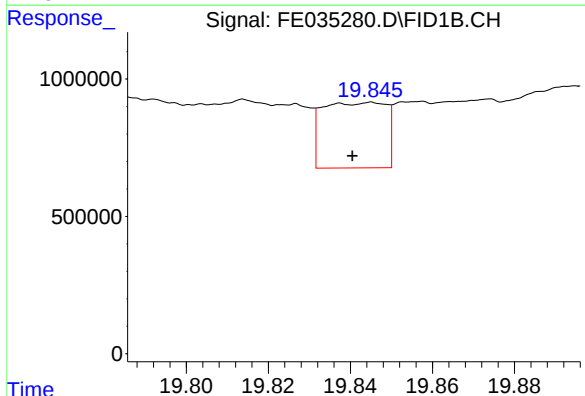
R.T.: 18.303 min
Delta R.T.: -0.023 min
Response: 516873
Conc: 5.88 ug/ml

Instrument :
FID_E
ClientSampleId :



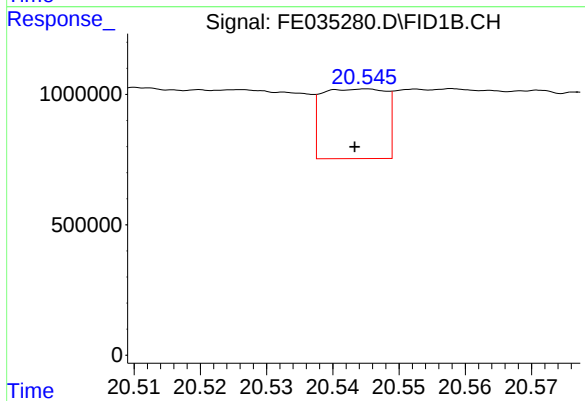
#15 N-TETRATRIACONTANE

R.T.: 19.116 min
Delta R.T.: 0.010 min
Response: 3529104
Conc: 41.18 ug/ml



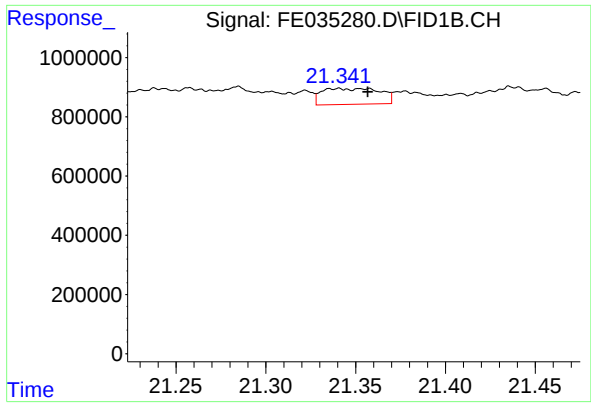
#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: 0.005 min
Response: 2550869
Conc: 32.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.545 min
Delta R.T.: 0.002 min
Response: 1790335
Conc: 25.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.341 min
Delta R.T.: -0.016 min
Response: 1209395
Conc: 17.59 ug/ml

Instrument :
FID_E
ClientSampleId :