

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042120AL\
 Data File : FC046980.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2020 18:49
 Operator : DD\AJ
 Sample : L2330-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-9-1

Integration File: autoint1.e
 Quant Time: Apr 22 01:26:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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			
9) S ortho-Terphenyl (SURR)	11.819f	367846	3.365 ug/ml
Spiked Amount 50.000		Recovery =	6.73%
12) S 1-chlorooctadecane (S...	13.175	3974197	46.116 ug/ml
Spiked Amount 50.000		Recovery =	92.23%
Target Compounds			
2) T n-Decane (C10)	4.615	499882	5.205 ug/ml
3) T A~Naphthalene (C11.7)	6.200	274259	2.737 ug/ml
4) T n-Dodecane (C12)	6.620	2493194	25.543 ug/ml
5) T A~2-methylnaphthalene...	7.275	201401	1.992 ug/ml
6) T n-Tetradecane (C14)	8.401	1810677	18.388 ug/ml
7) T n-Hexadecane (C16)	9.993	2735137	27.397 ug/ml
8) T n-Octadecane (C18)	11.425	1467903	14.463 ug/ml
10) T n-Eicosane (C20)	12.727	1063740	10.405 ug/ml
11) T n-Heneicosane (C21)	13.336	824496	7.997 ug/ml
13) T n-Docosane (C22)	13.919	855040	8.329 ug/ml
14) T n-Tetracosane (C24)	15.017	686881	6.654 ug/ml
15) T n-Hexacosane (C26)	16.034	850102	8.286 ug/ml
16) T n-Octacosane (C28)	16.980	792127	7.783 ug/ml
17) T n-Tricontane (C30)	17.861	683951	6.981 ug/ml
18) T n-Dotriacontane (C32)	18.690	410701	4.899 ug/ml

(f)=RT Delta > 1/2 Window

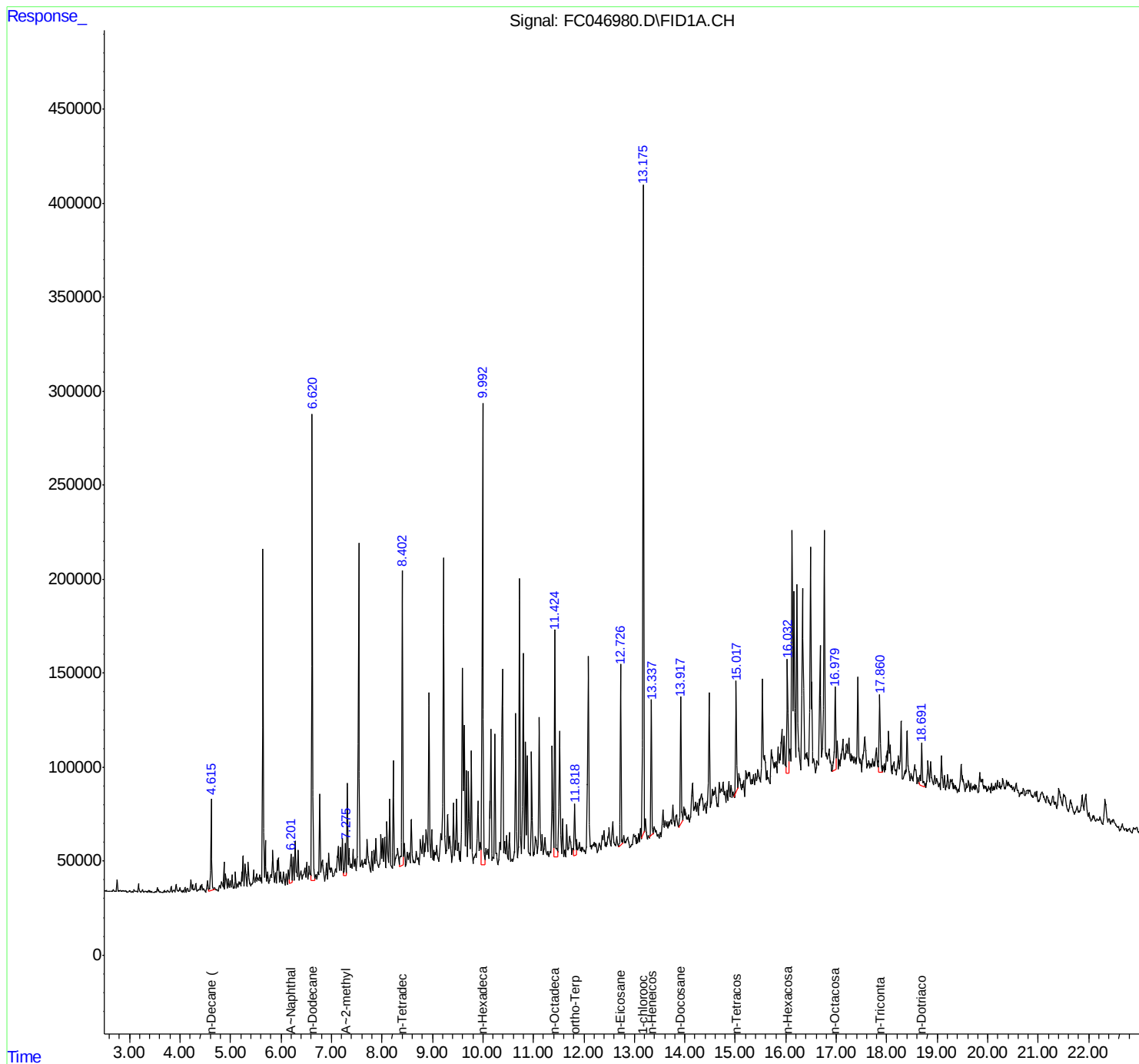
(m)=manual int.

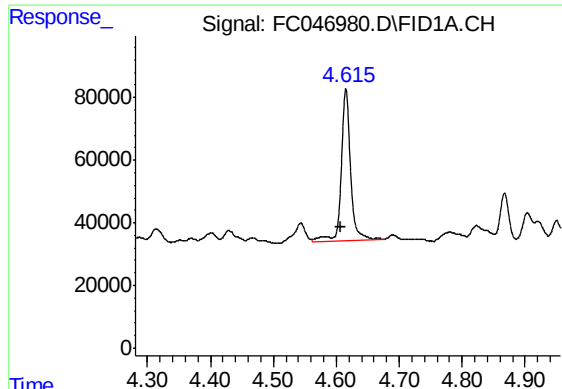
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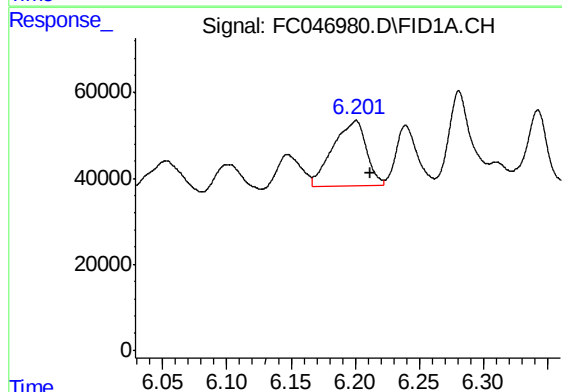




#2 n-Decane (C10)

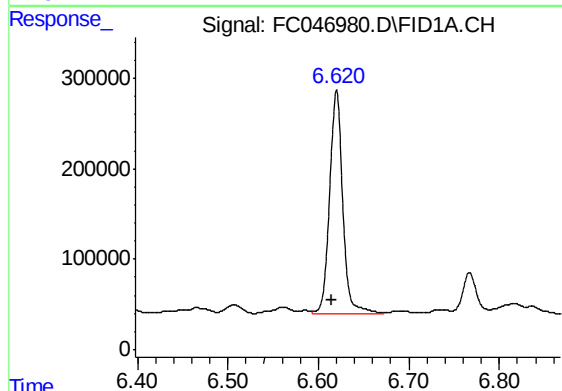
R.T.: 4.615 min
Delta R.T.: 0.008 min
Response: 499882
Conc: 5.20 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1



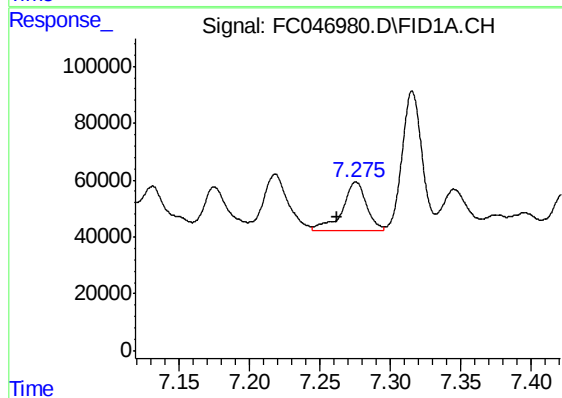
#3 A~Naphthalene (C11.7)

R.T.: 6.200 min
Delta R.T.: -0.011 min
Response: 274259
Conc: 2.74 ug/ml



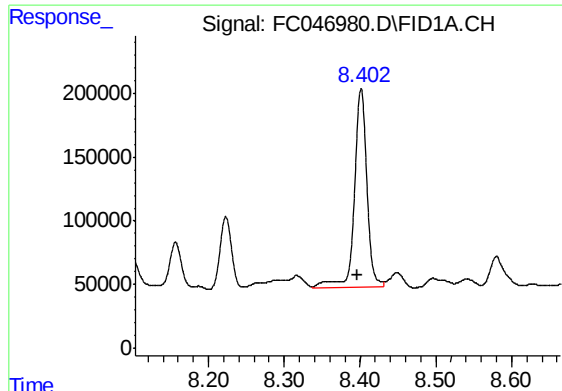
#4 n-Dodecane (C12)

R.T.: 6.620 min
Delta R.T.: 0.005 min
Response: 2493194
Conc: 25.54 ug/ml



#5 A~2-methylnaphthalene (C12.89)

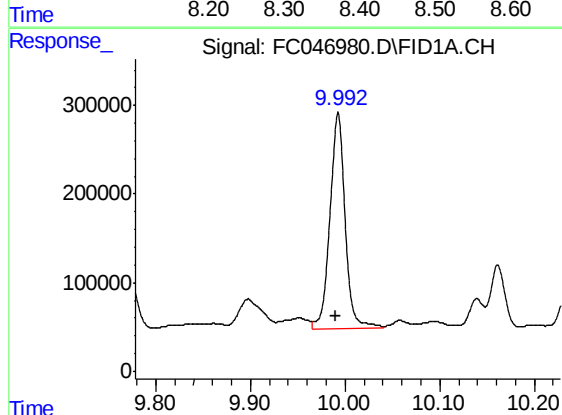
R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 201401
Conc: 1.99 ug/ml



#6 n-Tetradecane (C14)

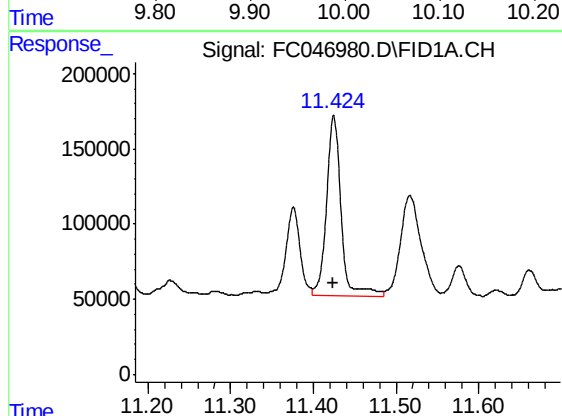
R.T.: 8.401 min
Delta R.T.: 0.004 min
Response: 1810677
Conc: 18.39 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1



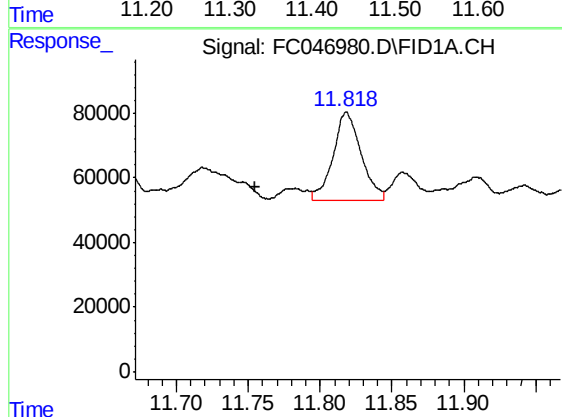
#7 n-Hexadecane (C16)

R.T.: 9.993 min
Delta R.T.: 0.003 min
Response: 2735137
Conc: 27.40 ug/ml



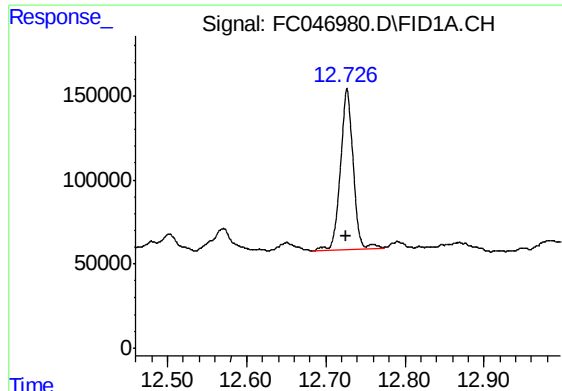
#8 n-Octadecane (C18)

R.T.: 11.425 min
Delta R.T.: 0.002 min
Response: 1467903
Conc: 14.46 ug/ml



#9 ortho-Terphenyl (SURR)

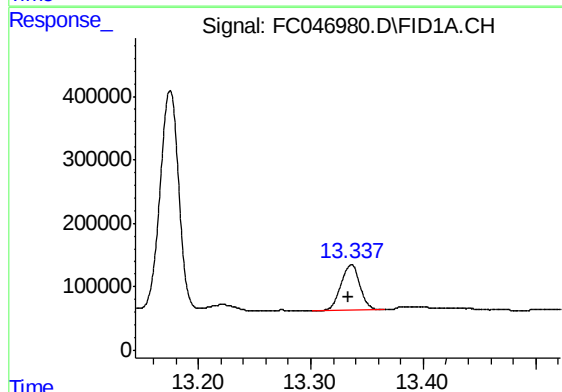
R.T.: 11.819 min
Delta R.T.: 0.064 min
Response: 367846
Conc: 3.37 ug/ml



#10 n-Eicosane (C20)

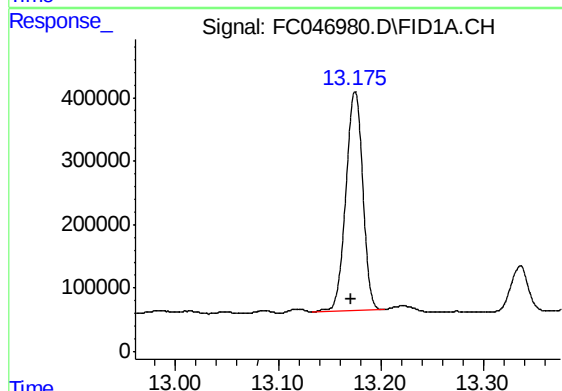
R.T.: 12.727 min
Delta R.T.: 0.002 min
Response: 1063740
Conc: 10.41 ug/ml

Instrument :
FID_C
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WB-9-1



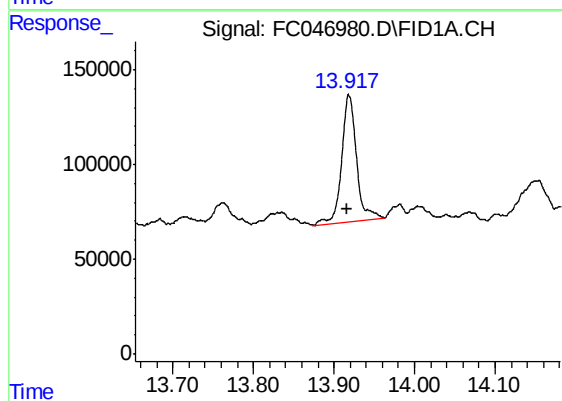
#11 n-Heneicosane (C21)

R.T.: 13.336 min
Delta R.T.: 0.002 min
Response: 824496
Conc: 8.00 ug/ml



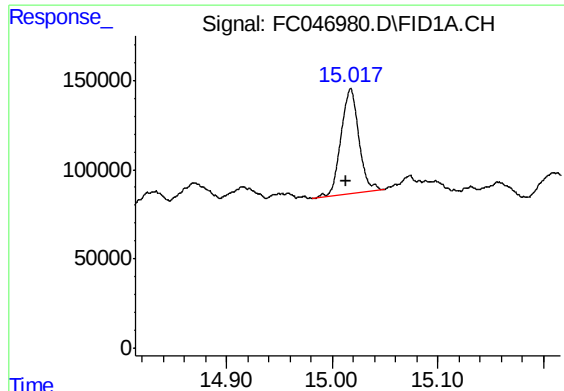
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: 0.004 min
Response: 3974197
Conc: 46.12 ug/ml



#13 n-Docosane (C22)

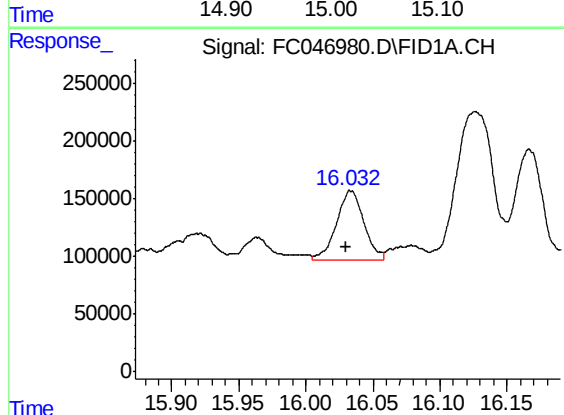
R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 855040
Conc: 8.33 ug/ml



#14 n-Tetracosane (C24)

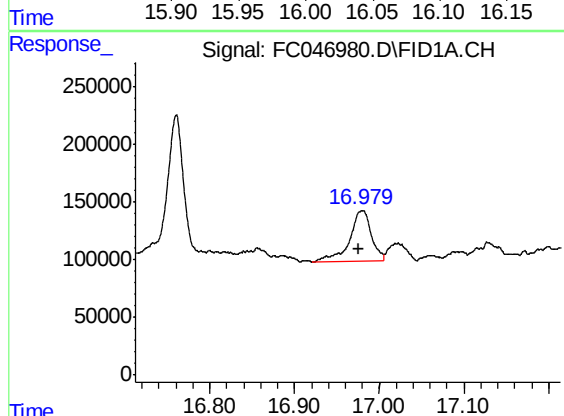
R.T.: 15.017 min
Delta R.T.: 0.004 min
Response: 686881
Conc: 6.65 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1



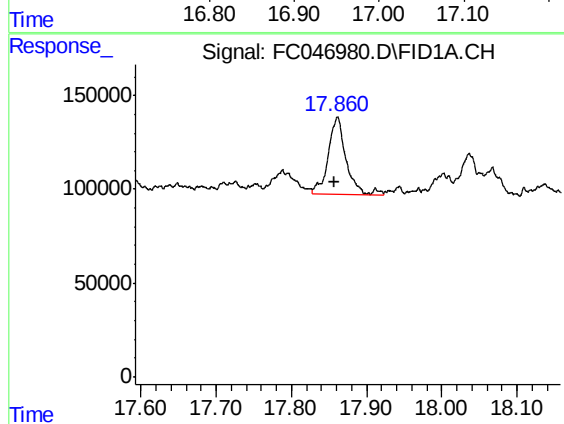
#15 n-Hexacosane (C26)

R.T.: 16.034 min
Delta R.T.: 0.004 min
Response: 850102
Conc: 8.29 ug/ml



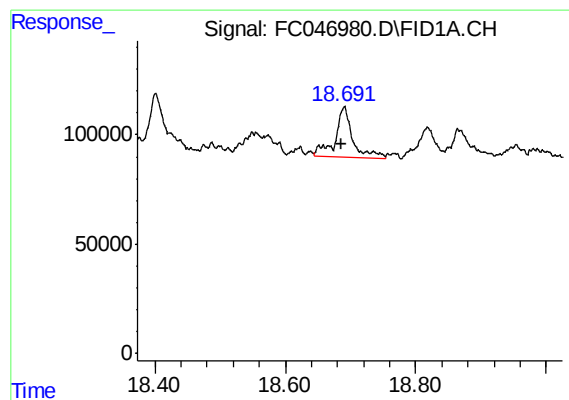
#16 n-Octacosane (C28)

R.T.: 16.980 min
Delta R.T.: 0.004 min
Response: 792127
Conc: 7.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.861 min
Delta R.T.: 0.003 min
Response: 683951
Conc: 6.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.690 min
Delta R.T.: 0.005 min
Response: 410701
Conc: 4.90 ug/ml

Instrument :
FID_C
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