

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037136.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 20:59
 Operator : AJ\SJ
 Sample : J5665-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 00:25:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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			
9) S ortho-Terphenyl (SURR)	11.357	3127716	35.250 ug/ml
Spiked Amount 50.000		Recovery =	70.50%
12) S 1-chlorooctadecane (S...	12.797	2110855	33.230 ug/ml
Spiked Amount 50.000		Recovery =	66.46%
Target Compounds			
1) T n-Nonane (C9)	3.172	149218	2.030 ug/ml
2) T n-Decane (C10)	4.235	139467	1.916 ug/ml
3) T A~Naphthalene (C11.7)	5.805	433982	5.202 ug/ml
4) T n-Dodecane (C12)	6.245	112932	1.563 ug/ml
5) T A~2-methylnaphthalene...	6.854	626744	7.569 ug/ml
6) T n-Tetradecane (C14)	8.029	182162	2.520 ug/ml
7) T n-Hexadecane (C16)	9.619	313287	4.294 ug/ml
8) T n-Octadecane (C18)	11.054	245727	3.336 ug/ml
10) T n-Eicosane (C20)	12.347	300920	4.116 ug/ml
11) T n-Heneicosane (C21)	12.967	275521	3.847 ug/ml
13) T n-Docosane (C22)	13.550	252181	3.538 ug/ml
14) T n-Tetracosane (C24)	14.650	217063	3.062 ug/ml
15) T n-Hexacosane (C26)	15.665	144155	2.042 ug/ml
16) T n-Octacosane (C28)	16.612	192453	2.696 ug/ml
17) T n-Tricontane (C30)	17.497	144160	1.898 ug/ml

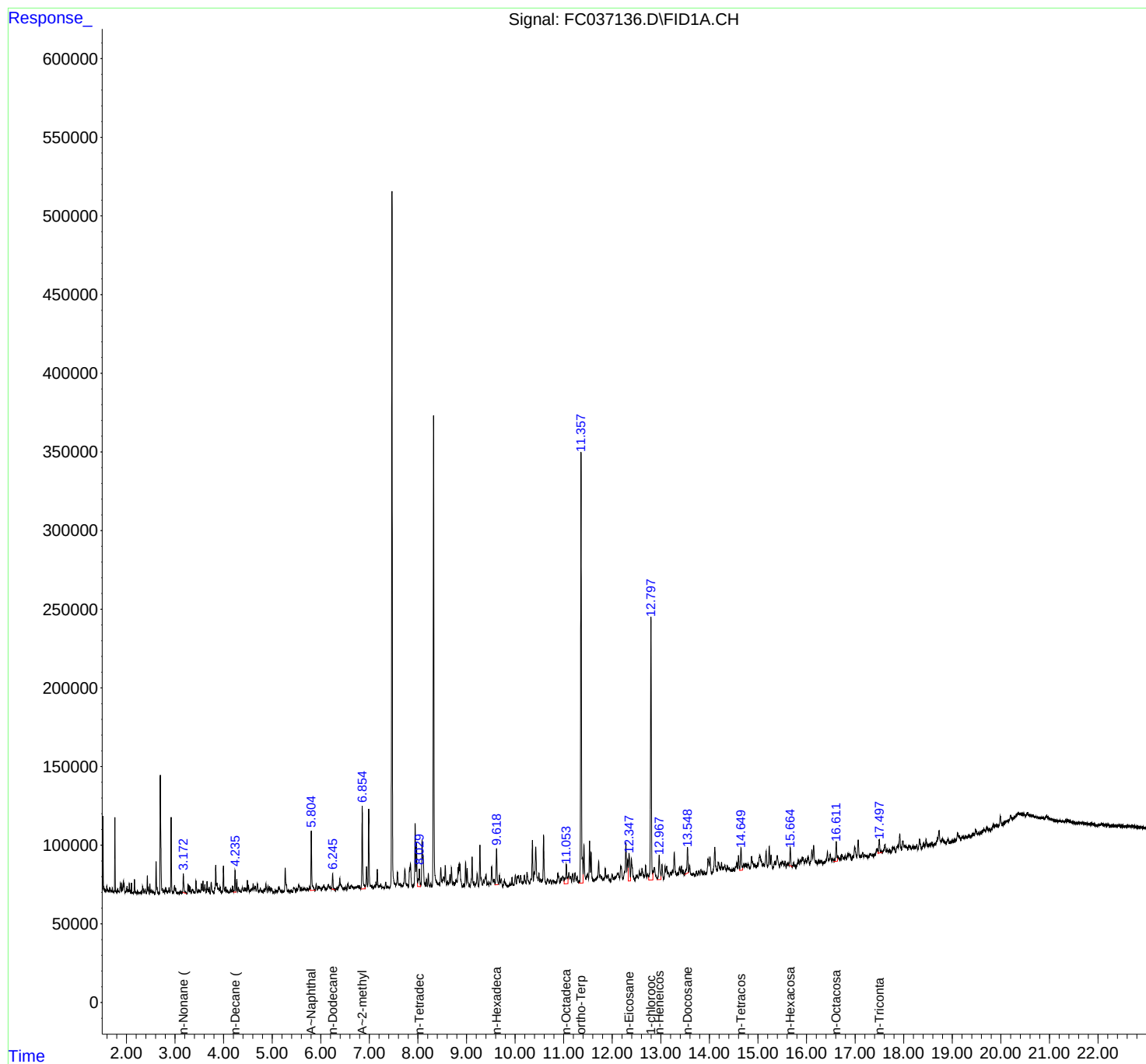
(f)=RT Delta > 1/2 Window

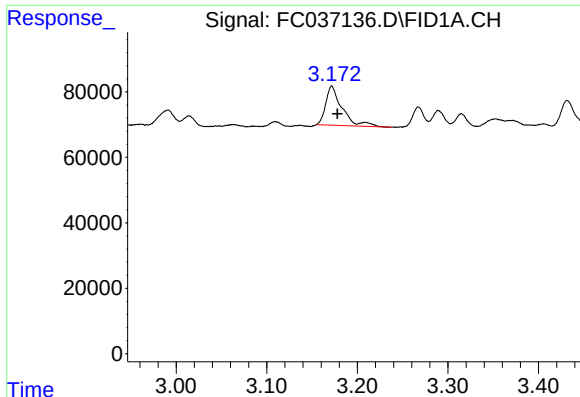
(m)=manual int.

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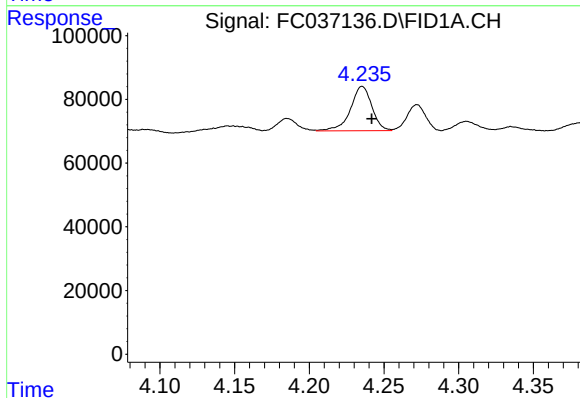
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Signal Info : 20M x 0.18mm x 0.18um





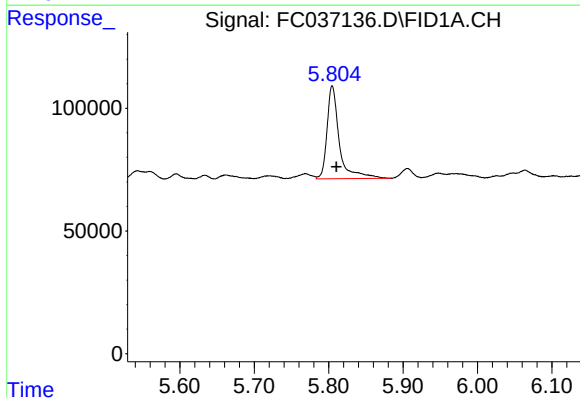
#1 n-Nonane (C9)

R.T.: 3.172 min
Delta R.T.: -0.006 min
Response: 149218
Conc: 2.03 ug/ml



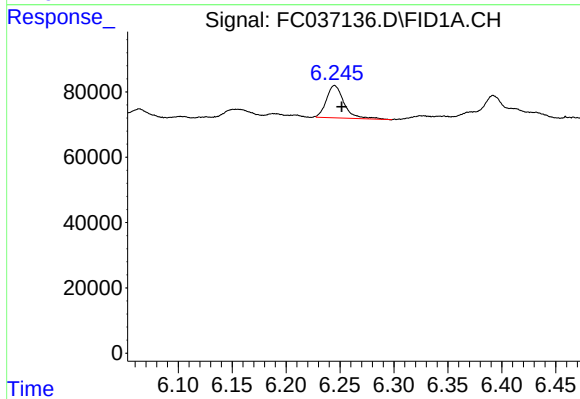
#2 n-Decane (C10)

R.T.: 4.235 min
Delta R.T.: -0.006 min
Response: 139467
Conc: 1.92 ug/ml



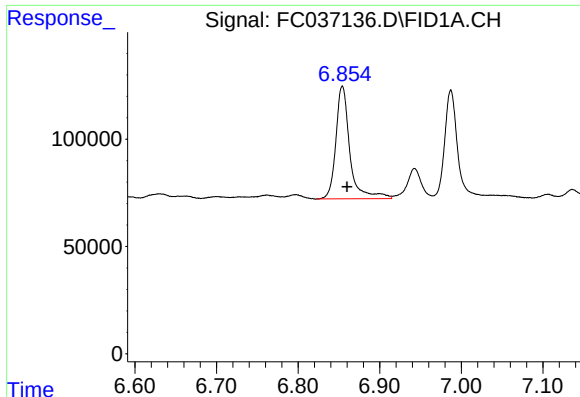
#3 A~Naphthalene (C11.7)

R.T.: 5.805 min
Delta R.T.: -0.005 min
Response: 433982
Conc: 5.20 ug/ml



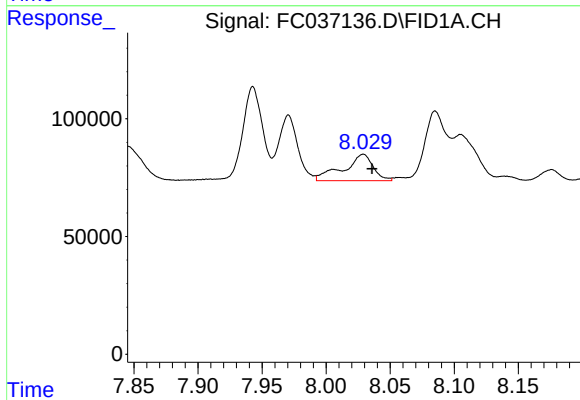
#4 n-Dodecane (C12)

R.T.: 6.245 min
Delta R.T.: -0.007 min
Response: 112932
Conc: 1.56 ug/ml



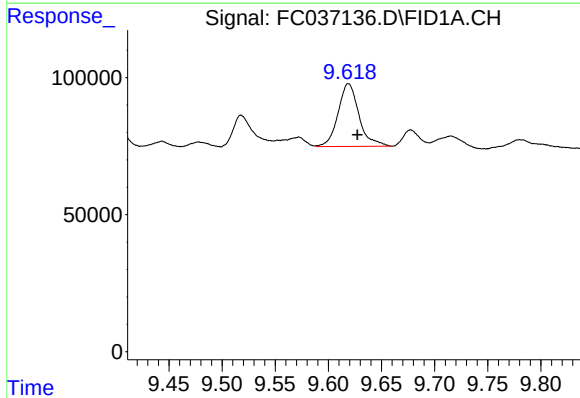
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 626744
Conc: 7.57 ug/ml



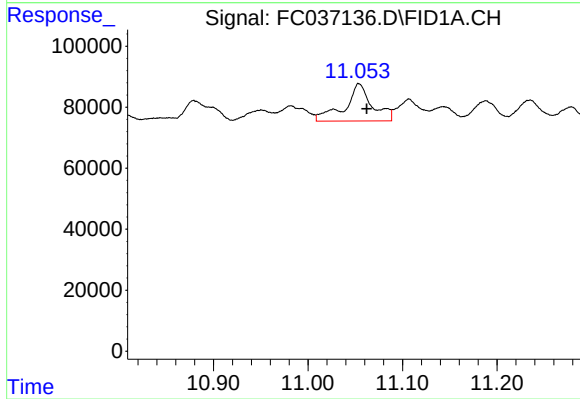
#6 n-Tetradecane (C14)

R.T.: 8.029 min
Delta R.T.: -0.007 min
Response: 182162
Conc: 2.52 ug/ml



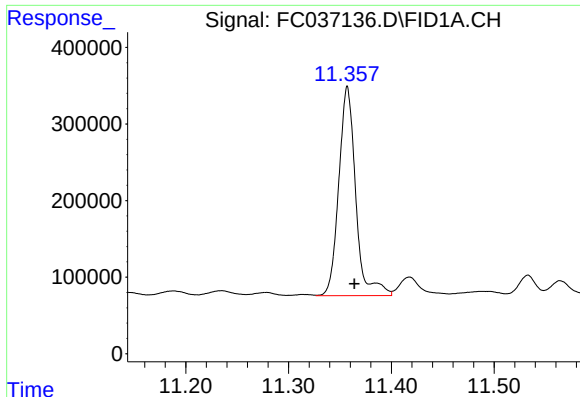
#7 n-Hexadecane (C16)

R.T.: 9.619 min
Delta R.T.: -0.008 min
Response: 313287
Conc: 4.29 ug/ml



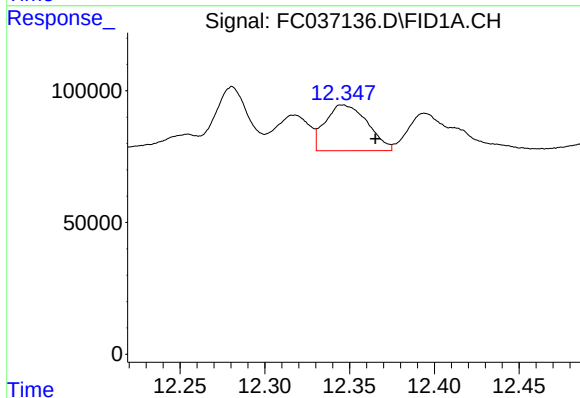
#8 n-Octadecane (C18)

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 245727
Conc: 3.34 ug/ml



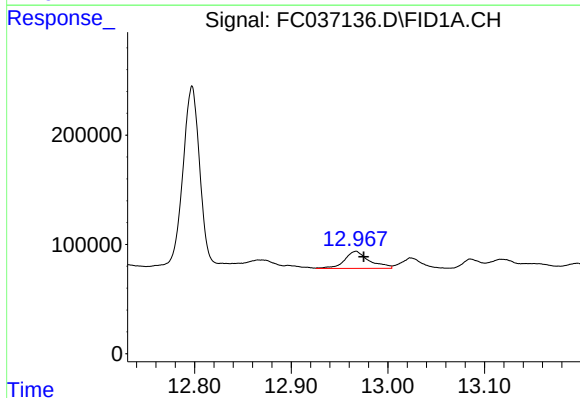
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 3127716
Conc: 35.25 ug/ml



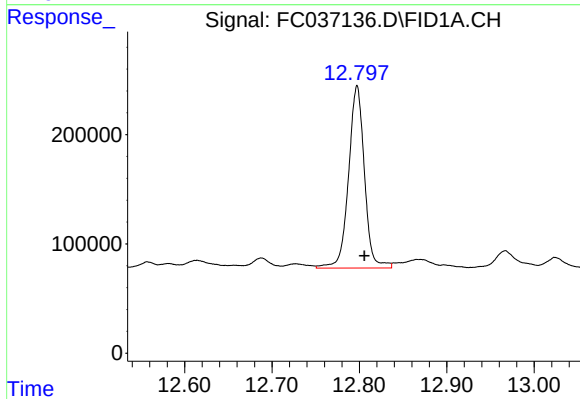
#10 n-Eicosane (C20)

R.T.: 12.347 min
Delta R.T.: -0.018 min
Response: 300920
Conc: 4.12 ug/ml



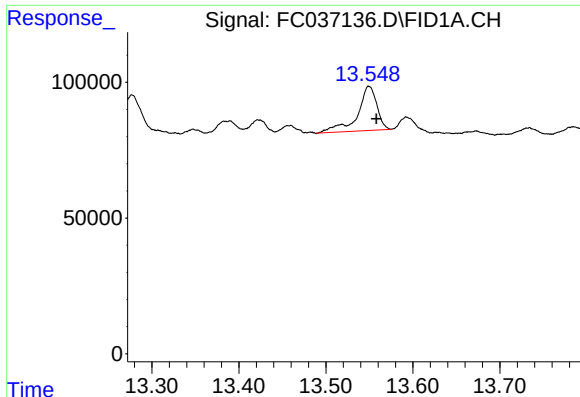
#11 n-Heneicosane (C21)

R.T.: 12.967 min
Delta R.T.: -0.008 min
Response: 275521
Conc: 3.85 ug/ml



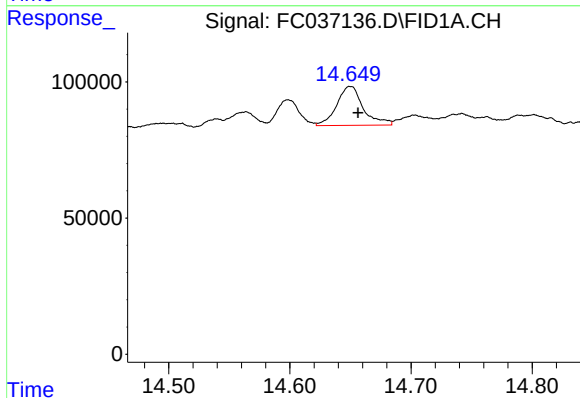
#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.008 min
Response: 2110855
Conc: 33.23 ug/ml



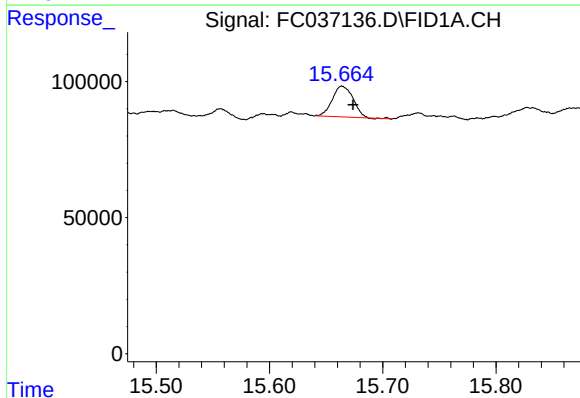
#13 n-Docosane (C22)

R.T.: 13.550 min
Delta R.T.: -0.008 min
Response: 252181
Conc: 3.54 ug/ml



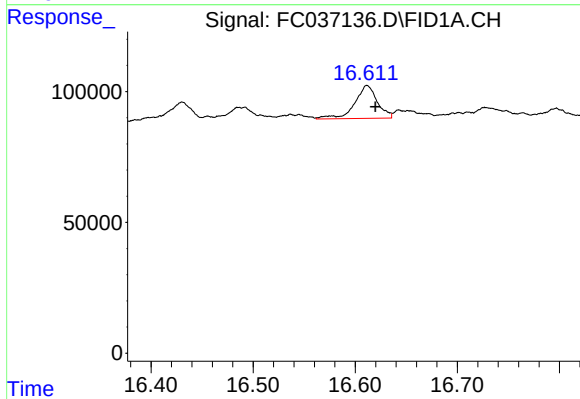
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.007 min
Response: 217063
Conc: 3.06 ug/ml



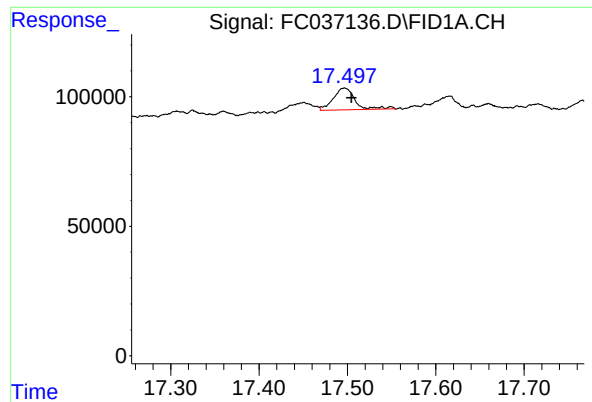
#15 n-Hexacosane (C26)

R.T.: 15.665 min
Delta R.T.: -0.009 min
Response: 144155
Conc: 2.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.008 min
Response: 192453
Conc: 2.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.497 min

Delta R.T.: -0.008 min

Response: 144160

Conc: 1.90 ug/ml