

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040735.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 3:58
 Operator : AJ\SJ
 Sample : K2193-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 05:08:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.029	3822192	29.681 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	12.457	2995662	30.327 ug/ml
Spiked Amount 50.000		Recovery =	60.65%
Target Compounds			
2) T n-Decane (C10)	3.884	235026	2.777 ug/ml
3) T A~Naphthalene (C11.7)	5.460	298643	3.061 ug/ml
4) T n-Dodecane (C12)	5.879	784406	9.081 ug/ml
5) T A~2-methylnaphthalene...	6.480	386309	3.888 ug/ml
6) T n-Tetradecane (C14)	7.668	1530677	16.794 ug/ml
7) T n-Hexadecane (C16)	9.264	418577	4.355 ug/ml
8) T n-Octadecane (C18)	10.703	152125	1.517 ug/ml
10) T n-Eicosane (C20)	12.009	146637	1.441 ug/ml
11) T n-Heneicosane (C21)	12.620	97996	0.972 ug/ml
14) T n-Tetracosane (C24)	14.289	203759	2.047 ug/ml
15) T n-Hexacosane (C26)	15.325	65898	0.673 ug/ml
16) T n-Octacosane (C28)	16.275	132523	1.351 ug/ml
17) T n-Tricontane (C30)	17.160	300169	3.068 ug/ml
18) T n-Dotriacontane (C32)	17.993	205303	2.121 ug/ml
19) T n-Tetratriacontane (C34)	18.807	133543	1.593 ug/ml

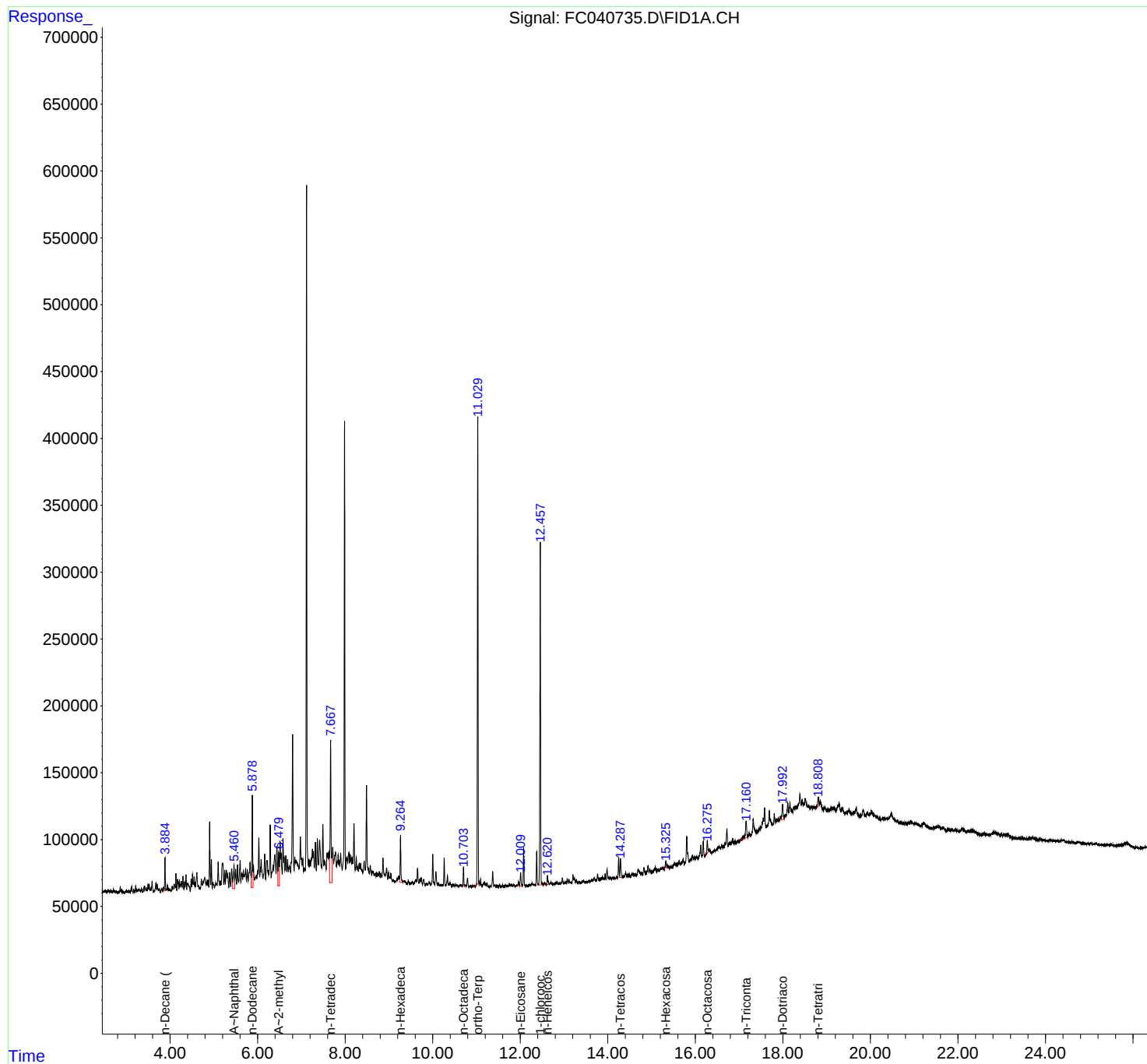
(f)=RT Delta > 1/2 Window

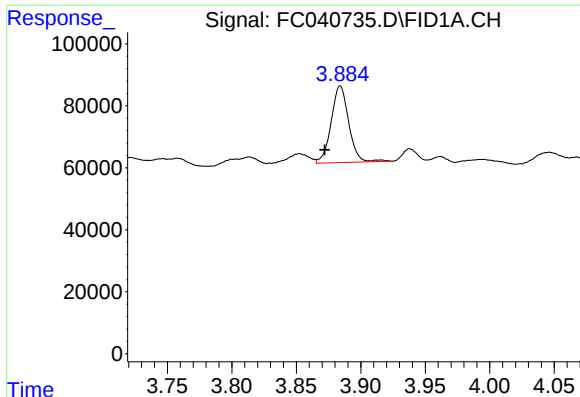
(m)=manual int.

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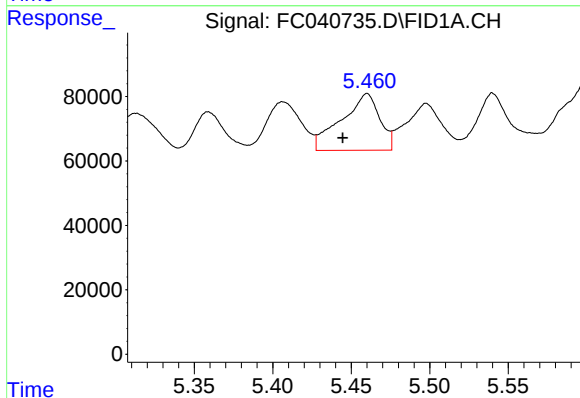
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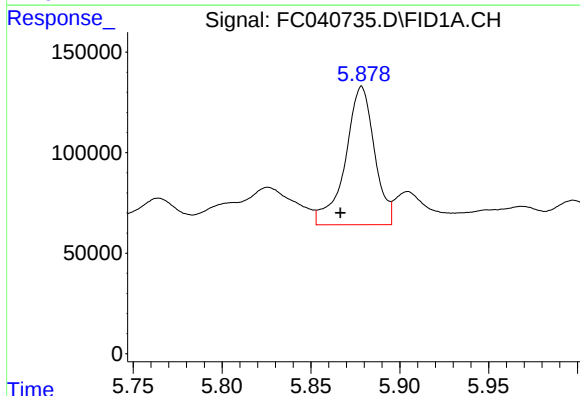
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.012 min
Response: 235026
Conc: 2.78 ug/ml



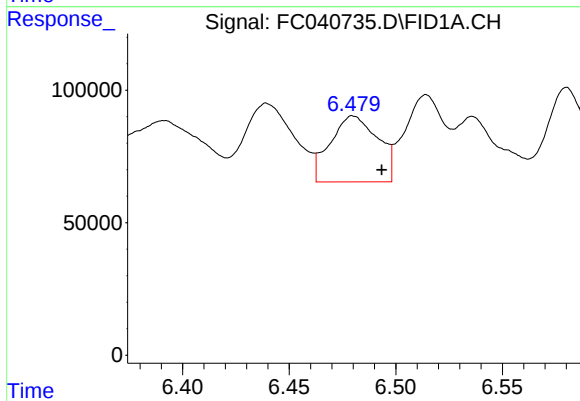
#3 A~Naphthalene (C11.7)

R.T.: 5.460 min
Delta R.T.: 0.016 min
Response: 298643
Conc: 3.06 ug/ml



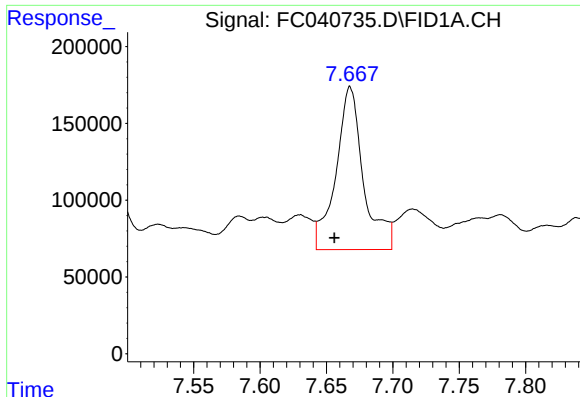
#4 n-Dodecane (C12)

R.T.: 5.879 min
Delta R.T.: 0.012 min
Response: 784406
Conc: 9.08 ug/ml



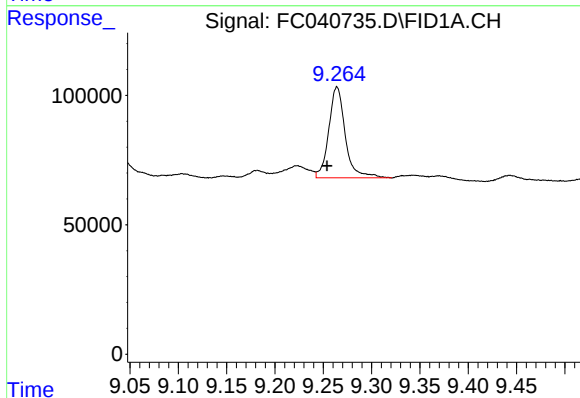
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.480 min
Delta R.T.: -0.013 min
Response: 386309
Conc: 3.89 ug/ml



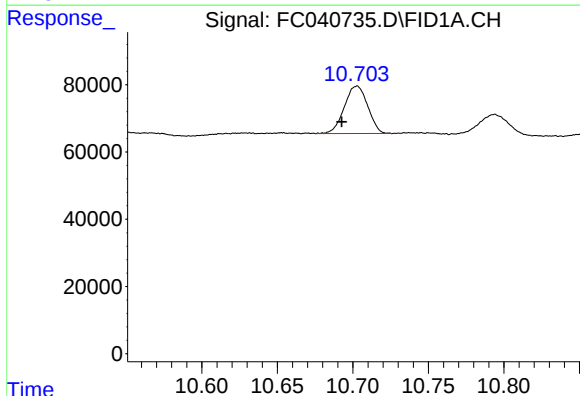
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.012 min
Response: 1530677
Conc: 16.79 ug/ml



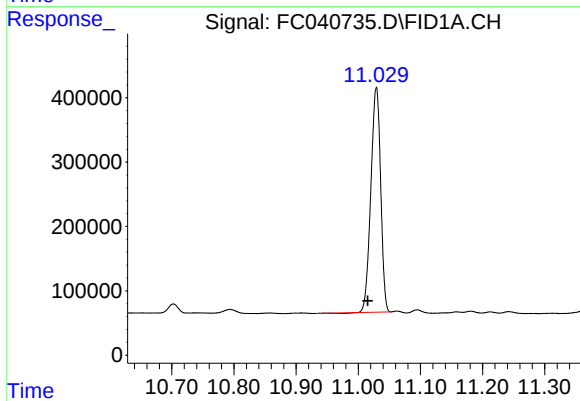
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.010 min
Response: 418577
Conc: 4.35 ug/ml



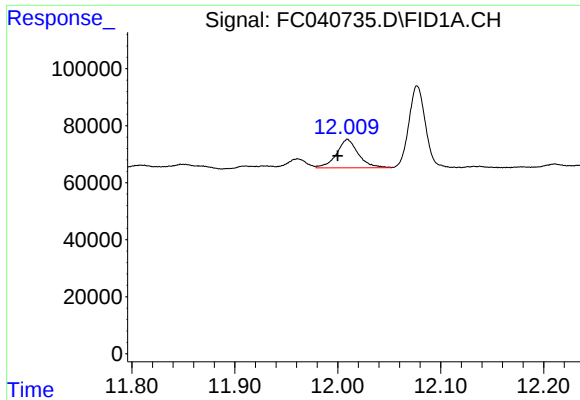
#8 n-Octadecane (C18)

R.T.: 10.703 min
Delta R.T.: 0.010 min
Response: 152125
Conc: 1.52 ug/ml



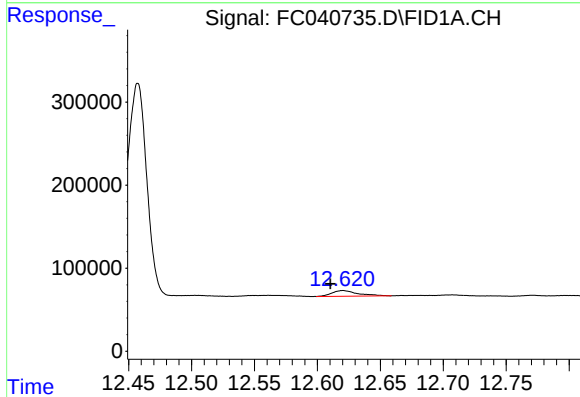
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.014 min
Response: 3822192
Conc: 29.68 ug/ml



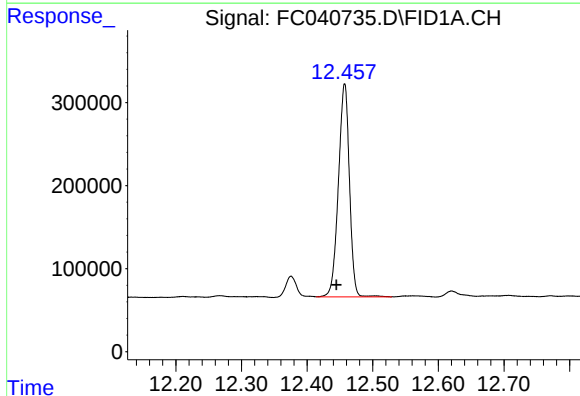
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: 0.009 min
Response: 146637
Conc: 1.44 ug/ml



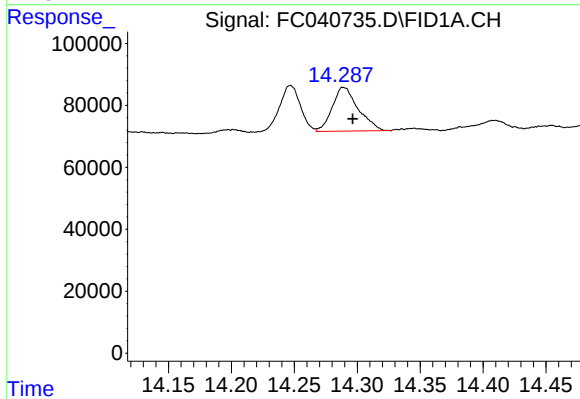
#11 n-Heneicosane (C21)

R.T.: 12.620 min
Delta R.T.: 0.010 min
Response: 97996
Conc: 0.97 ug/ml



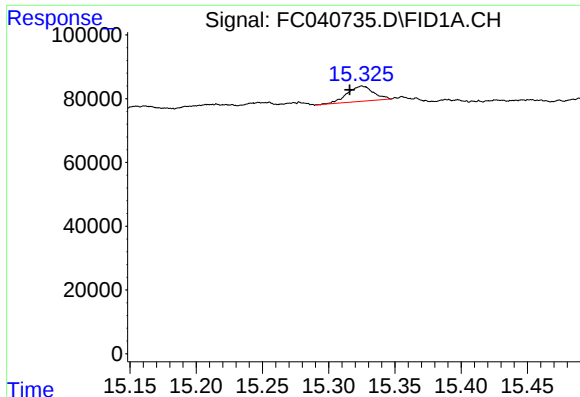
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 2995662
Conc: 30.33 ug/ml



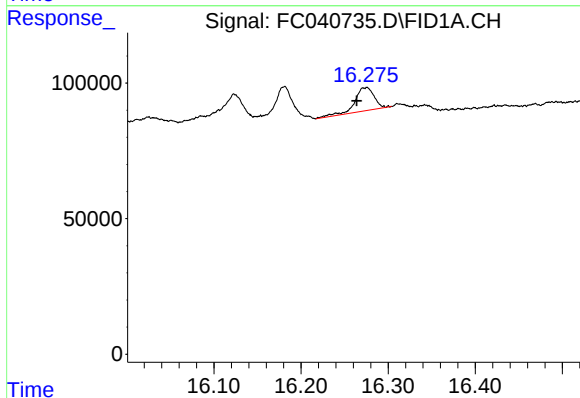
#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.007 min
Response: 203759
Conc: 2.05 ug/ml



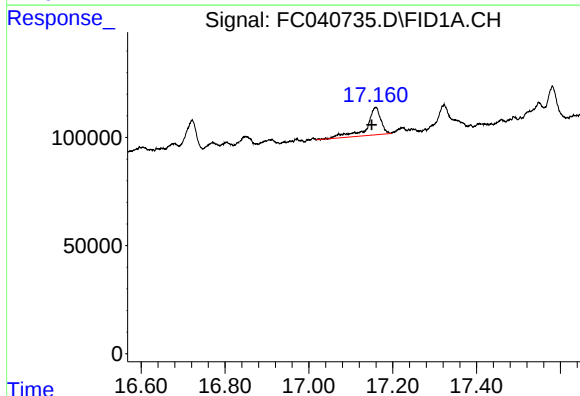
#15 n-Hexacosane (C26)

R.T.: 15.325 min
Delta R.T.: 0.009 min
Response: 65898
Conc: 0.67 ug/ml



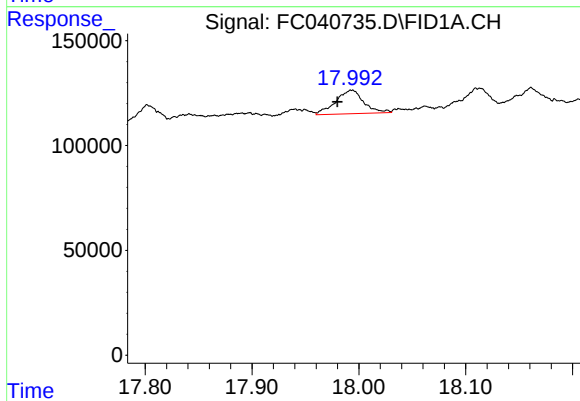
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 132523
Conc: 1.35 ug/ml



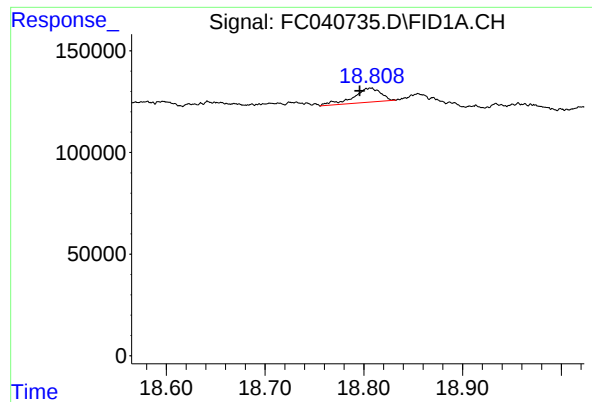
#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: 0.010 min
Response: 300169
Conc: 3.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 205303
Conc: 2.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.807 min
Delta R.T.: 0.011 min
Response: 133543
Conc: 1.59 ug/ml