

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037722.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 22:44
 Operator : AJ\SJ
 Sample : J5767-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:54:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.305	2874056	26.342 ug/ml
Spiked Amount 50.000		Recovery =	52.68%
12) S 1-chlorooctadecane (S...	12.748	2402520	28.021 ug/ml
Spiked Amount 50.000		Recovery =	56.04%
Target Compounds			
6) T n-Tetradecane (C14)	7.983	118824	1.329 ug/ml
7) T n-Hexadecane (C16)	9.573	309270	3.334 ug/ml
8) T n-Octadecane (C18)	11.006	273664	2.786 ug/ml
10) T n-Eicosane (C20)	12.307	230333	2.305 ug/ml
11) T n-Heneicosane (C21)	12.917	178910	1.810 ug/ml
13) T n-Docosane (C22)	13.500	168132	1.676 ug/ml
14) T n-Tetracosane (C24)	14.598	99453	0.979 ug/ml
15) T n-Hexacosane (C26)	15.614	163470	1.616 ug/ml
16) T n-Octacosane (C28)	16.561	159512	1.594 ug/ml
17) T n-Tricontane (C30)	17.446	422421	4.301 ug/ml
18) T n-Dotriacontane (C32)	18.277	319239	3.474 ug/ml
19) T n-Tetratriacontane (C34)	19.056	294244	3.679 ug/ml
20) T n-Hexatriacontane (C36)	19.797	101193	1.407 ug/ml
21) T n-Octatriacontane (C38)	20.496	160956	2.287 ug/ml
22) T n-Tetracontane (C40)	21.315	257809	3.601 ug/ml

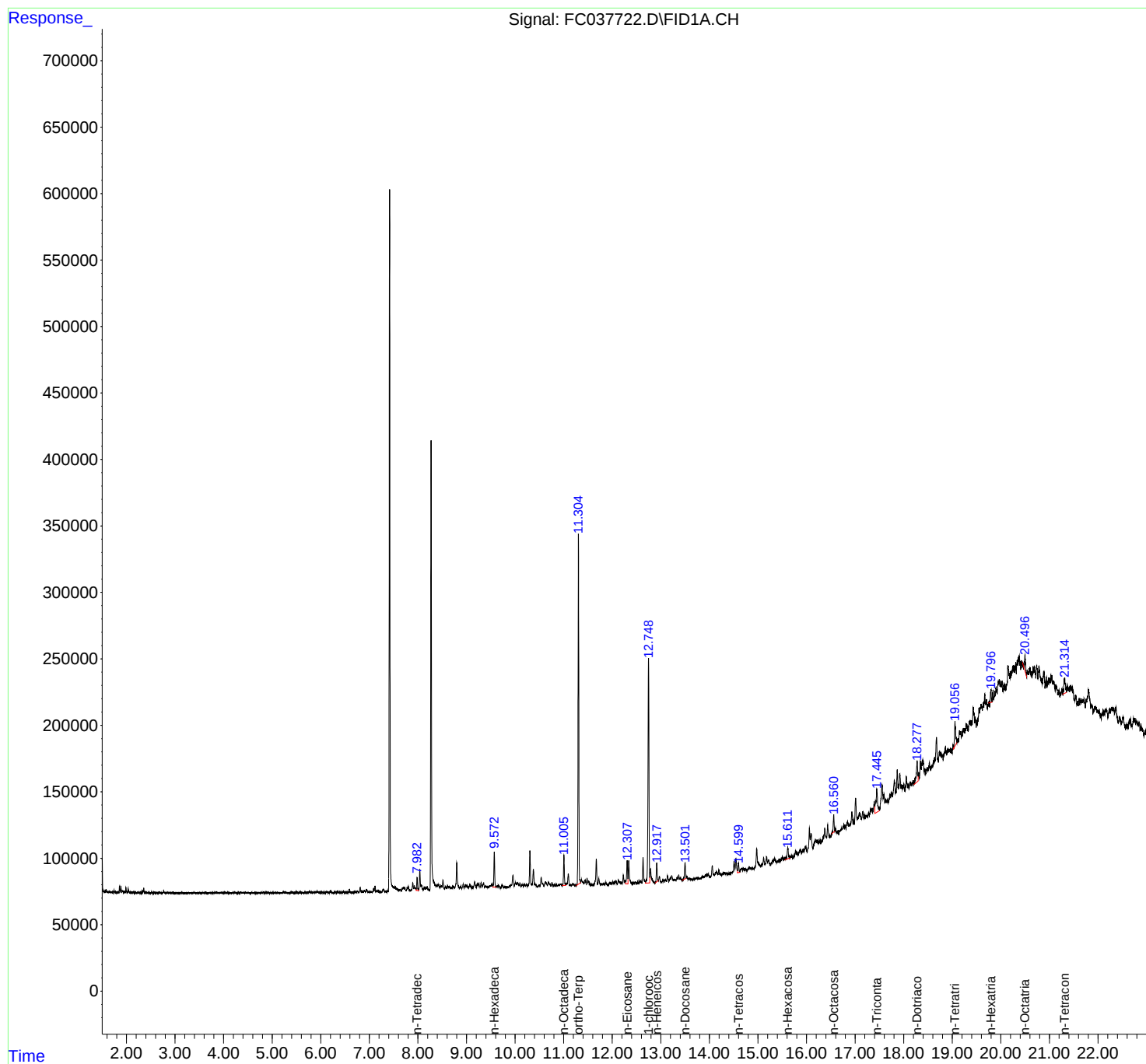
(f)=RT Delta > 1/2 Window

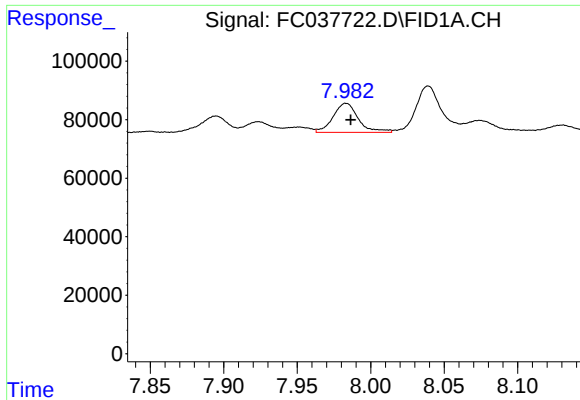
(m)=manual int.

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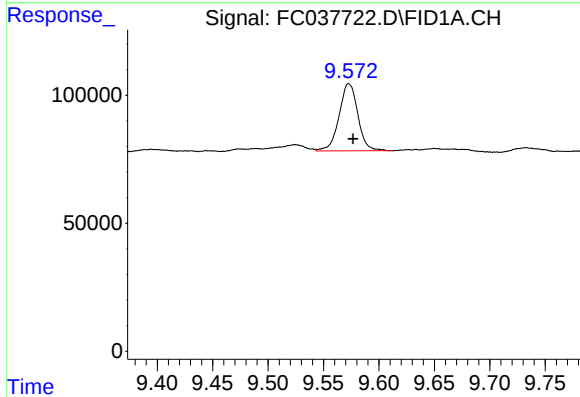
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Signal Info : 20M x 0.18mm x 0.18um





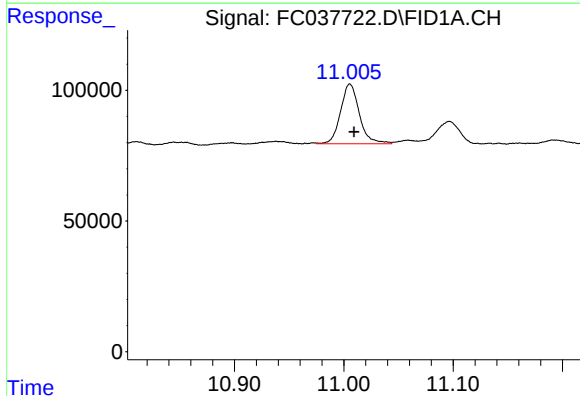
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 118824
Conc: 1.33 ug/ml



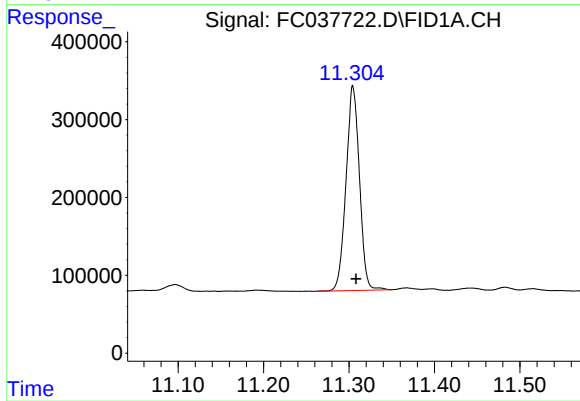
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 309270
Conc: 3.33 ug/ml



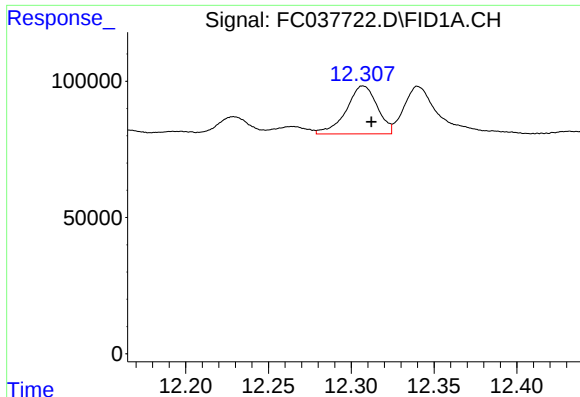
#8 n-Octadecane (C18)

R.T.: 11.006 min
Delta R.T.: -0.004 min
Response: 273664
Conc: 2.79 ug/ml



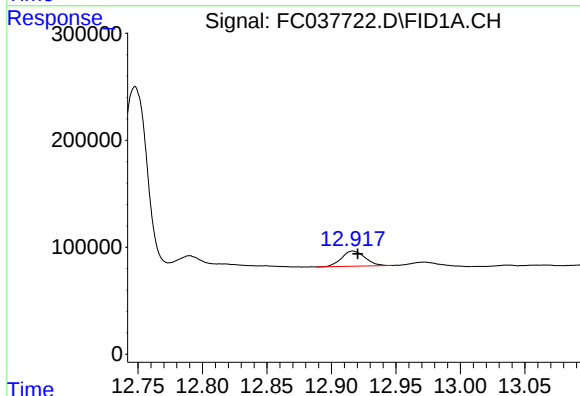
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.003 min
Response: 2874056
Conc: 26.34 ug/ml



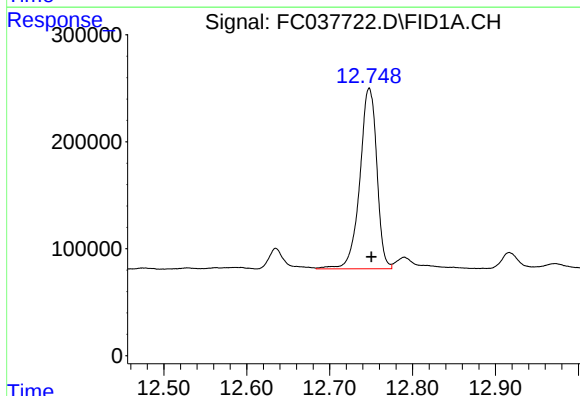
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 230333
Conc: 2.31 ug/ml



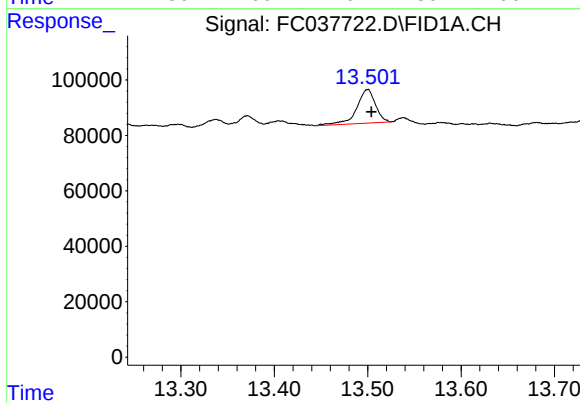
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 178910
Conc: 1.81 ug/ml



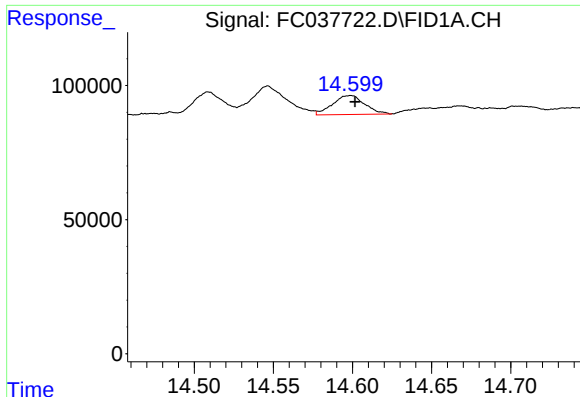
#12 1-chlorooctadecane (SURR)

R.T.: 12.748 min
Delta R.T.: -0.002 min
Response: 2402520
Conc: 28.02 ug/ml



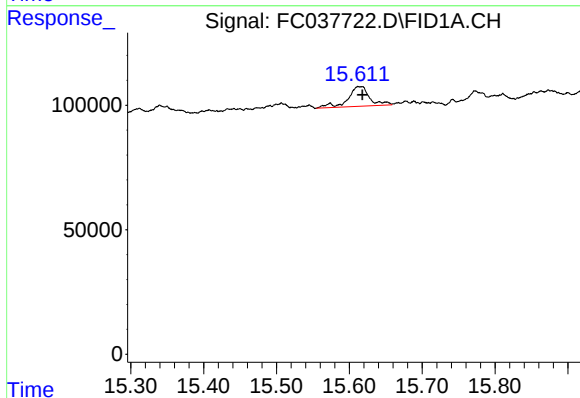
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 168132
Conc: 1.68 ug/ml



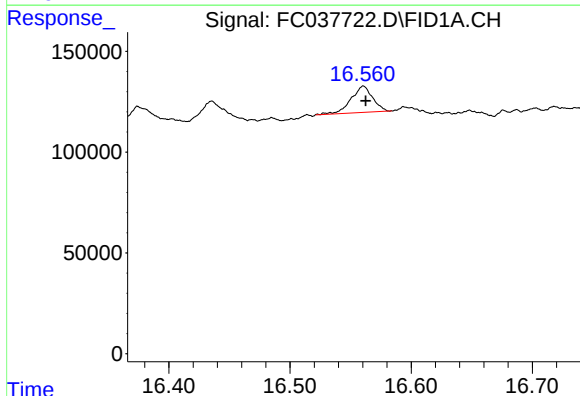
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.004 min
Response: 99453
Conc: 0.98 ug/ml



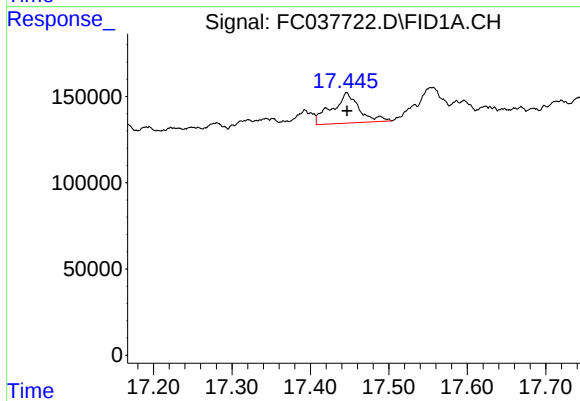
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.003 min
Response: 163470
Conc: 1.62 ug/ml



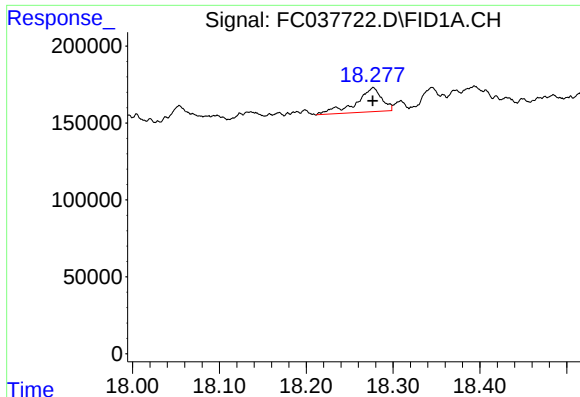
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.002 min
Response: 159512
Conc: 1.59 ug/ml



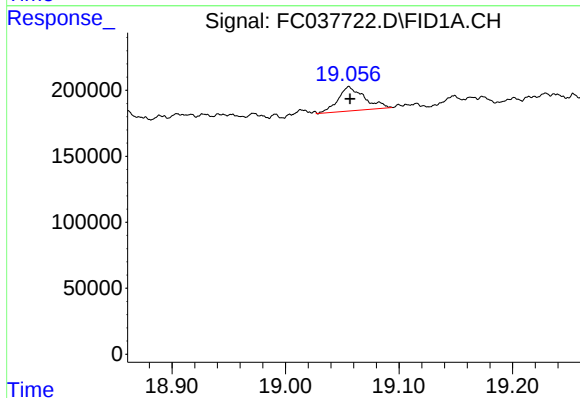
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: 0.000 min
Response: 422421
Conc: 4.30 ug/ml



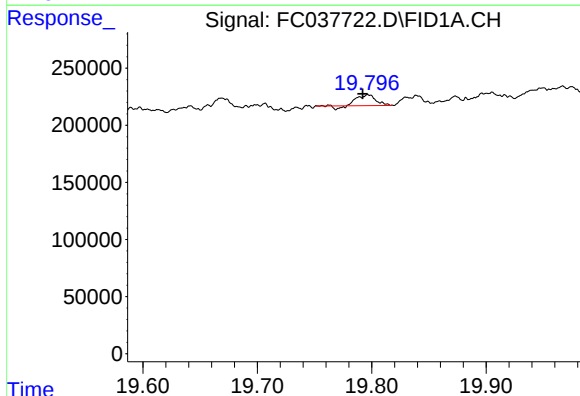
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 319239
Conc: 3.47 ug/ml



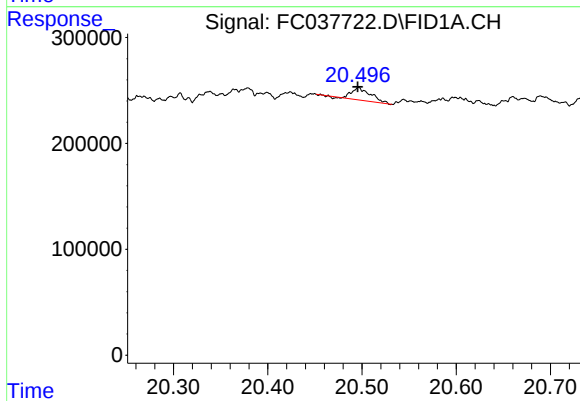
#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: 0.000 min
Response: 294244
Conc: 3.68 ug/ml



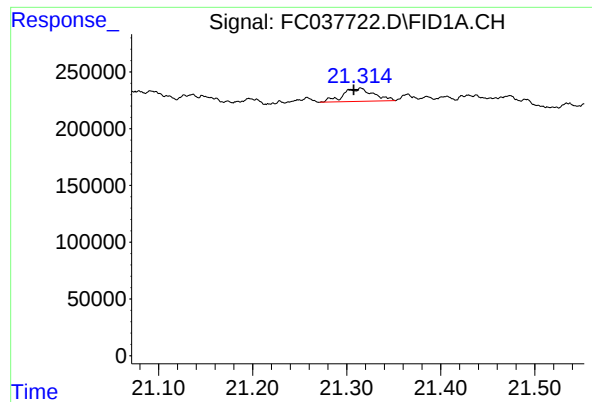
#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: 0.005 min
Response: 101193
Conc: 1.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.496 min
Delta R.T.: 0.000 min
Response: 160956
Conc: 2.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.315 min
Delta R.T.: 0.007 min
Response: 257809
Conc: 3.60 ug/ml