

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038239.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 12:37
 Operator : AJ\SJ
 Sample : J6403-37
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:05:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.278	2364403	18.137 ug/ml
Spiked Amount 50.000		Recovery =	36.27%
12) S 1-chlorooctadecane (S...	12.721	1766011	17.516 ug/ml
Spiked Amount 50.000		Recovery =	35.03%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.741	22417	0.191 ug/ml
6) T n-Tetradecane (C14)	8.016	114932	1.029 ug/ml
7) T n-Hexadecane (C16)	9.547	30697	0.266 ug/ml
10) T n-Eicosane (C20)	12.312	612692	5.101 ug/ml
11) T n-Heneicosane (C21)	12.904	220877	1.904 ug/ml
13) T n-Docosane (C22)	13.469	79808	0.691 ug/ml
14) T n-Tetracosane (C24)	14.634	87952	0.766 ug/ml
15) T n-Hexacosane (C26)	15.583	69850	0.621 ug/ml
16) T n-Octacosane (C28)	16.528	157740	1.403 ug/ml
17) T n-Tricontane (C30)	17.413	100304	0.914 ug/ml
18) T n-Dotriacontane (C32)	18.241	145436	1.420 ug/ml
19) T n-Tetratriacontane (C34)	19.022	165004	1.872 ug/ml
20) T n-Hexatriacontane (C36)	19.767	368418	4.703 ug/ml
21) T n-Octatriacontane (C38)	20.449	423248	5.470 ug/ml
22) T n-Tetracontane (C40)	21.309	29760	0.341 ug/ml

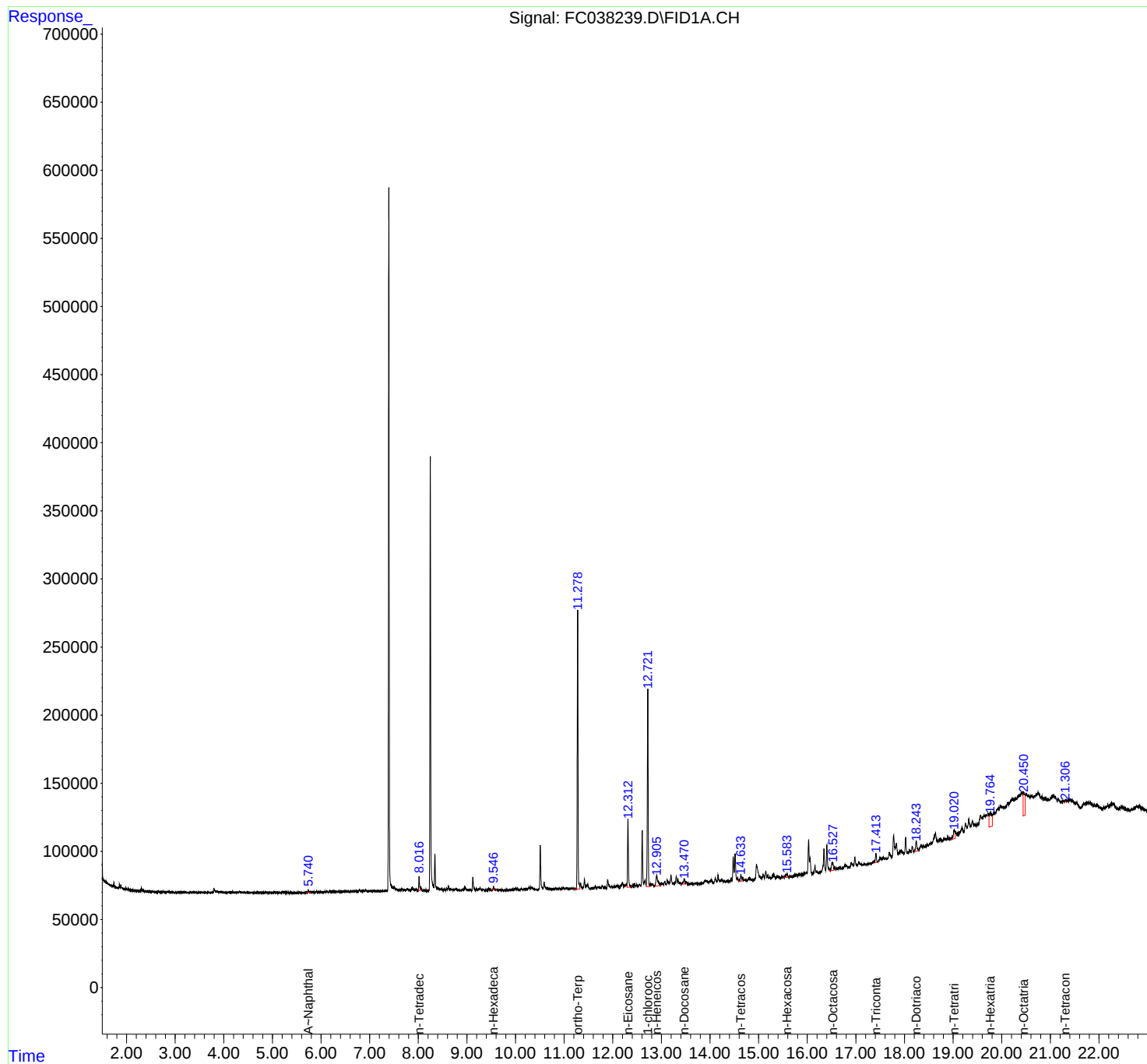
(f)=RT Delta > 1/2 Window

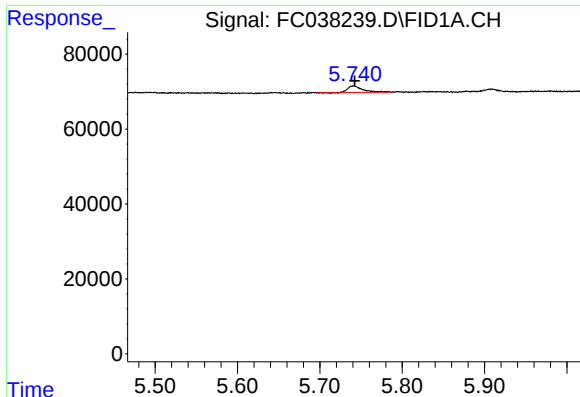
(m)=manual int.

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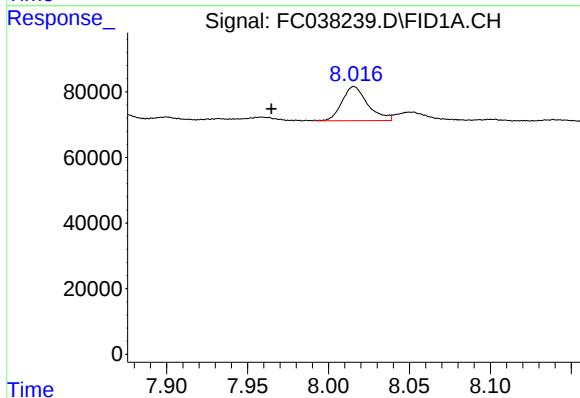
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





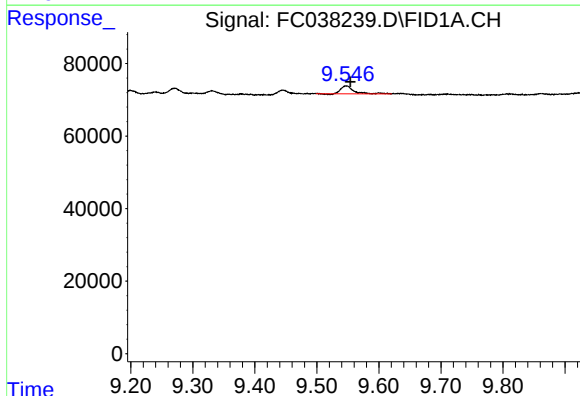
#3 A~Naphthalene (C11.7)

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 22417
Conc: 0.19 ug/ml



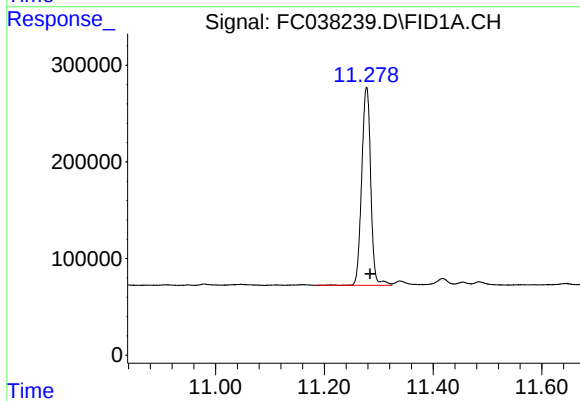
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.051 min
Response: 114932
Conc: 1.03 ug/ml



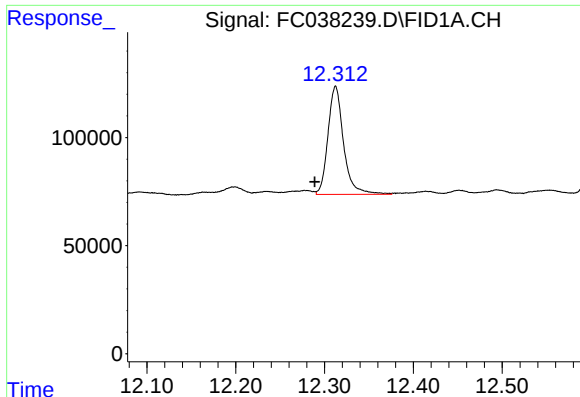
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 30697
Conc: 0.27 ug/ml



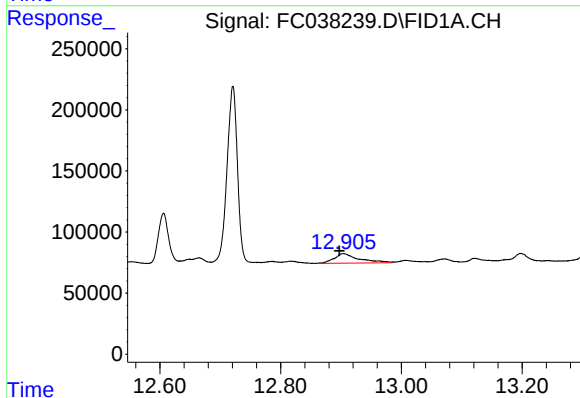
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.007 min
Response: 2364403
Conc: 18.14 ug/ml



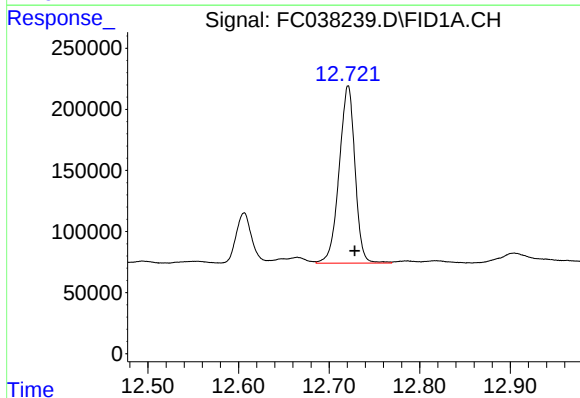
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 612692
Conc: 5.10 ug/ml



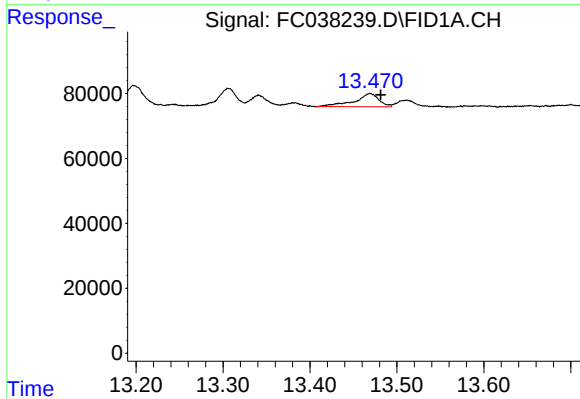
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: 0.007 min
Response: 220877
Conc: 1.90 ug/ml



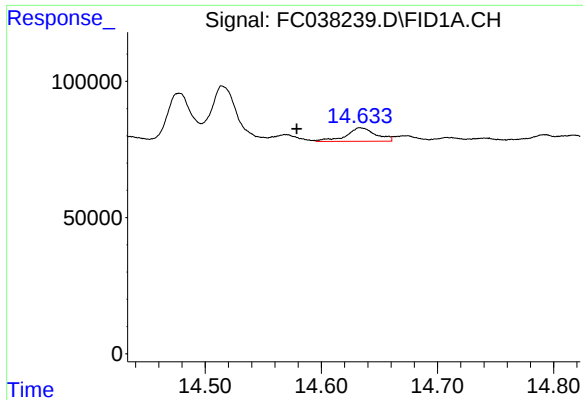
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.008 min
Response: 1766011
Conc: 17.52 ug/ml



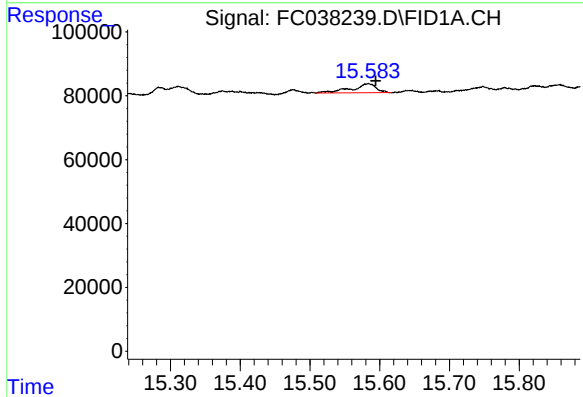
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 79808
Conc: 0.69 ug/ml



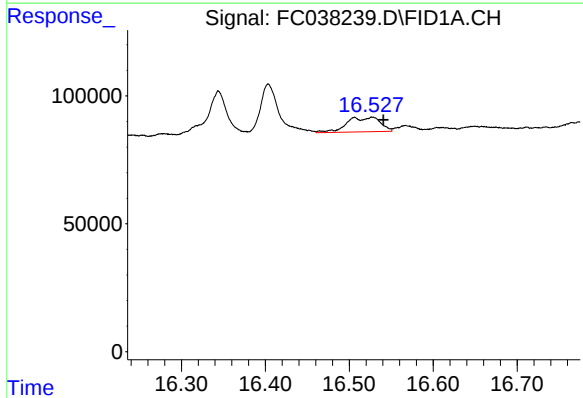
#14 n-Tetracosane (C24)

R.T.: 14.634 min
Delta R.T.: 0.055 min
Response: 87952
Conc: 0.77 ug/ml



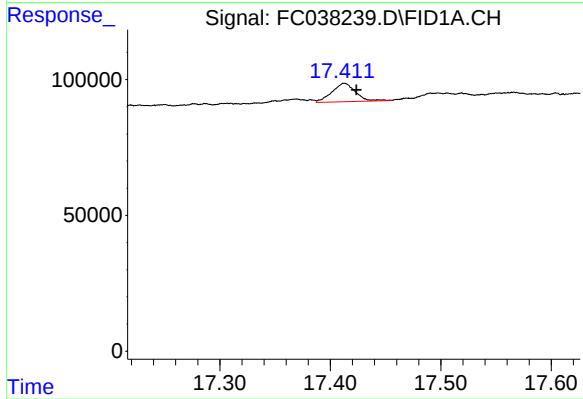
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 69850
Conc: 0.62 ug/ml



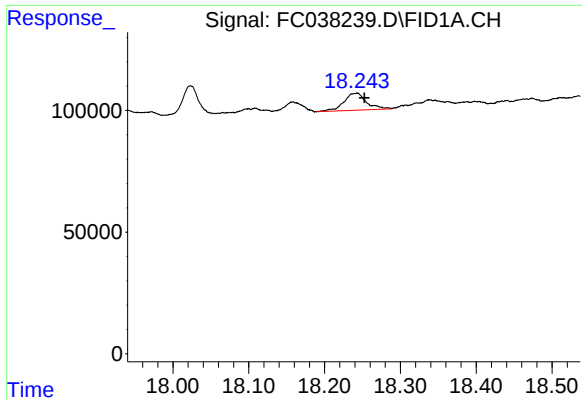
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.013 min
Response: 157740
Conc: 1.40 ug/ml



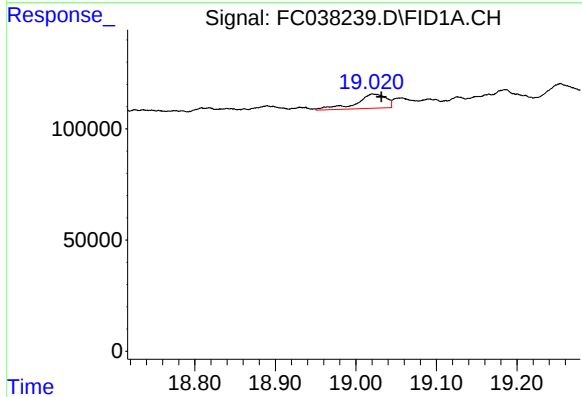
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 100304
Conc: 0.91 ug/ml



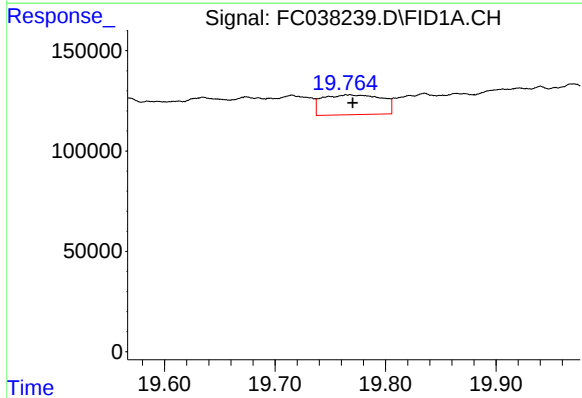
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.011 min
Response: 145436
Conc: 1.42 ug/ml



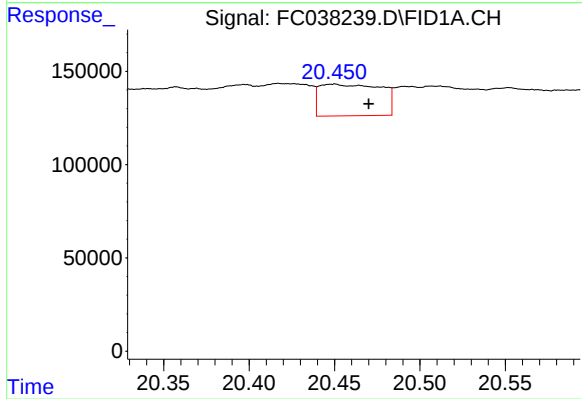
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 165004
Conc: 1.87 ug/ml



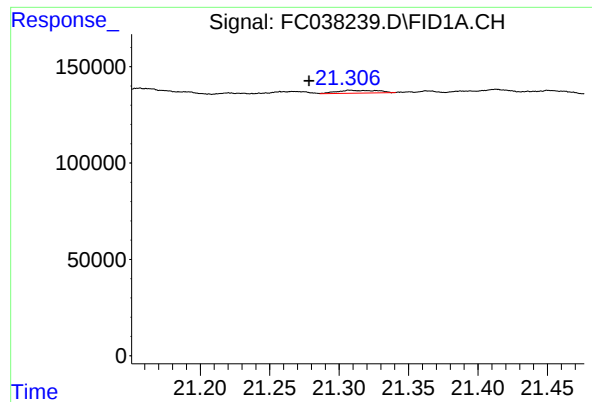
#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.004 min
Response: 368418
Conc: 4.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.449 min
Delta R.T.: -0.021 min
Response: 423248
Conc: 5.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.309 min
Delta R.T.: 0.030 min
Response: 29760
Conc: 0.34 ug/ml