

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
 Data File : FD031974.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2020 21:33
 Operator : DD\AJ
 Sample : L1049-06DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 02:53:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.532	1018225	7.371 ug/ml
Spiked Amount 50.000		Recovery =	14.74%
12) S 1-chlorooctadecane (S...	12.962	754547	6.927 ug/ml
Spiked Amount 50.000		Recovery =	13.85%
Target Compounds			
1) T n-Nonane (C9)	3.353	3825	0.033 ug/ml
3) T A~Naphthalene (C11.7)	5.978	11076	0.084 ug/ml
6) T n-Tetradecane (C14)	8.157	21388	0.176 ug/ml
10) T n-Eicosane (C20)	12.519	12159	0.095 ug/ml
11) T n-Heneicosane (C21)	13.133	16306	0.127 ug/ml
13) T n-Docosane (C22)	13.712	20328	0.158 ug/ml
14) T n-Tetracosane (C24)	14.778	60050	0.462 ug/ml
15) T n-Hexacosane (C26)	15.823	27977	0.217 ug/ml
16) T n-Octacosane (C28)	16.765	76529	0.600 ug/ml
17) T n-Tricontane (C30)	17.648	96259	0.785 ug/ml
18) T n-Dotriacontane (C32)	18.475	98838	0.944 ug/ml
19) T n-Tetratriacontane (C34)	19.255	44956	0.508 ug/ml
20) T n-Hexatriacontane (C36)	19.994	20695	0.263 ug/ml
21) T n-Octatriacontane (C38)	20.717	82313	1.116 ug/ml
22) T n-Tetracontane (C40)	21.594	182971	2.417 ug/ml

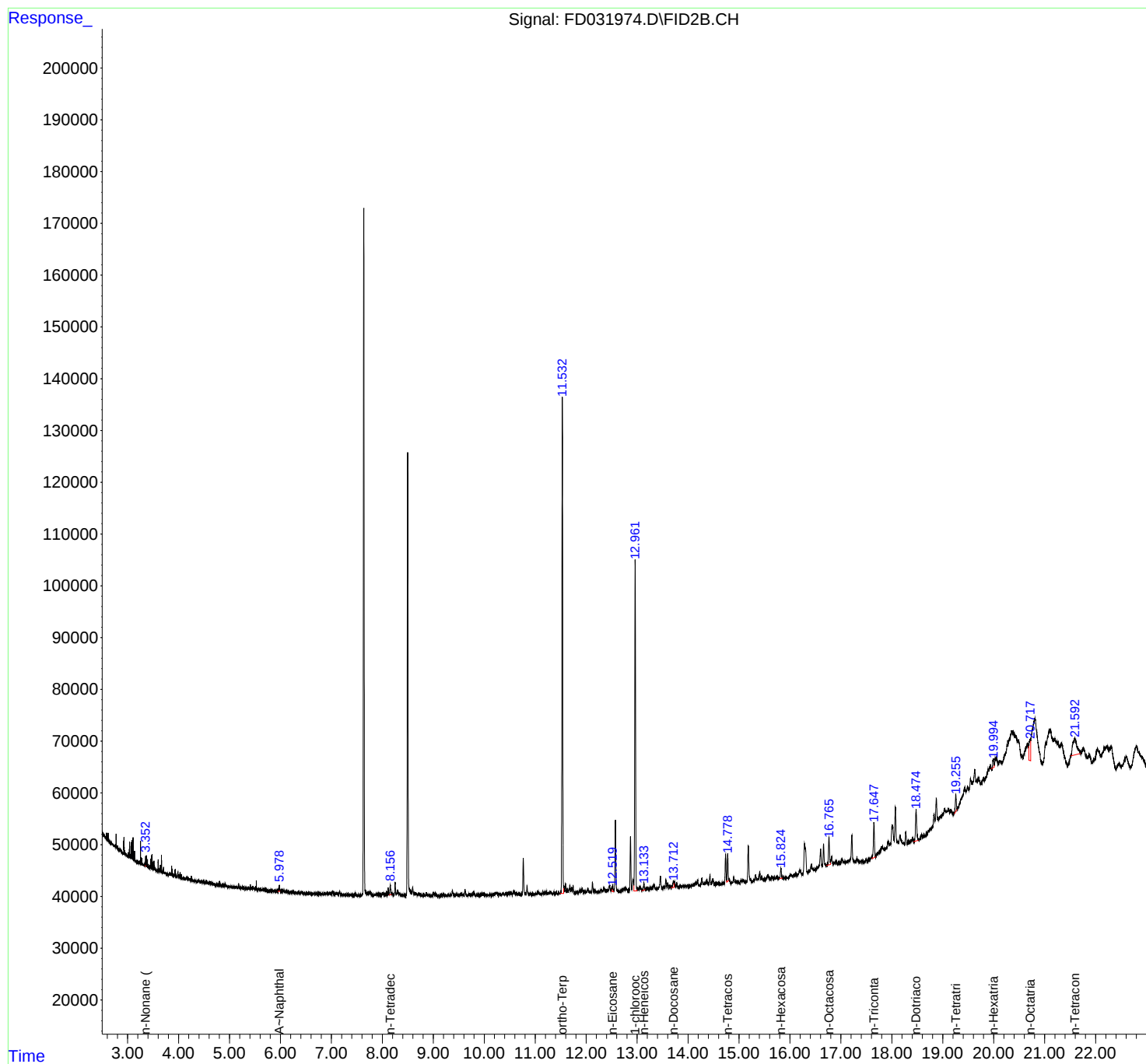
(f)=RT Delta > 1/2 Window

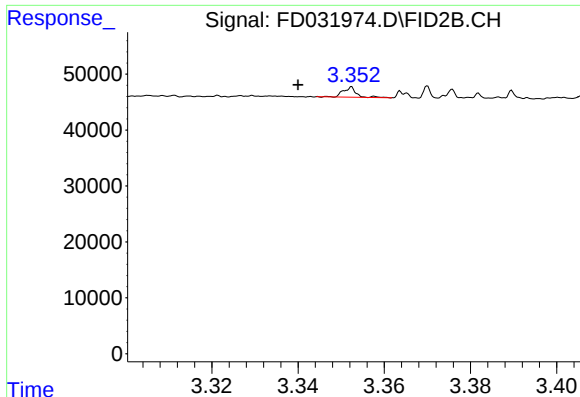
(m)=manual int.

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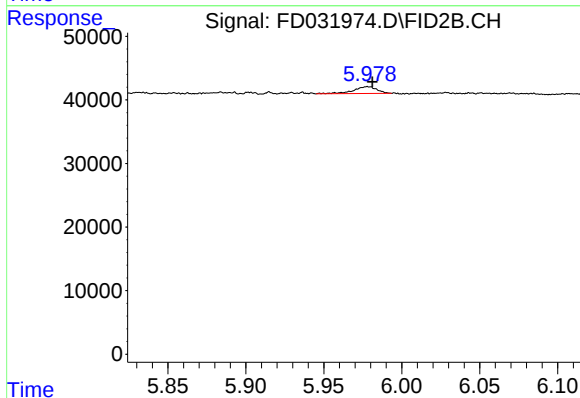
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





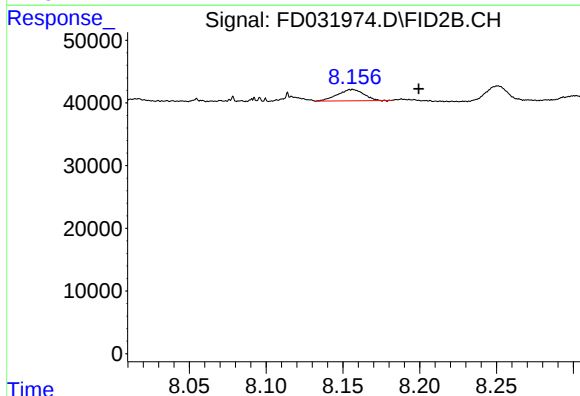
#1 n-Nonane (C9)

R.T.: 3.353 min
Delta R.T.: 0.013 min
Response: 3825
Conc: 0.03 ug/ml



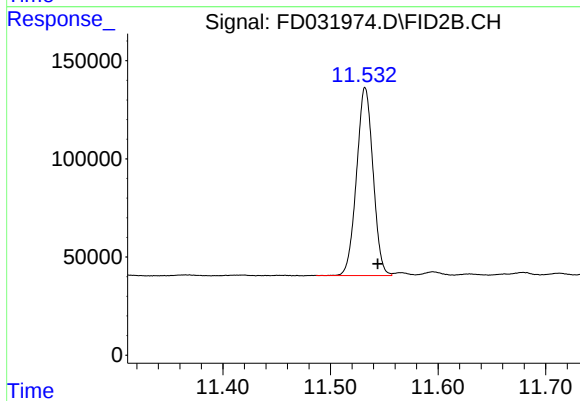
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 11076
Conc: 0.08 ug/ml



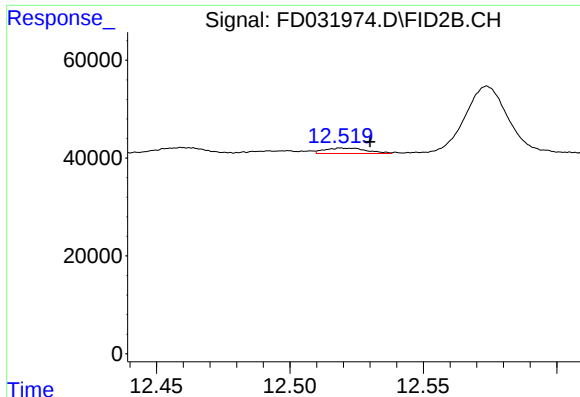
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: -0.043 min
Response: 21388
Conc: 0.18 ug/ml



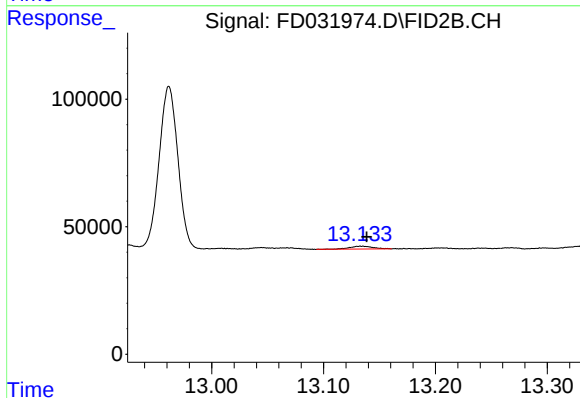
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.012 min
Response: 1018225
Conc: 7.37 ug/ml



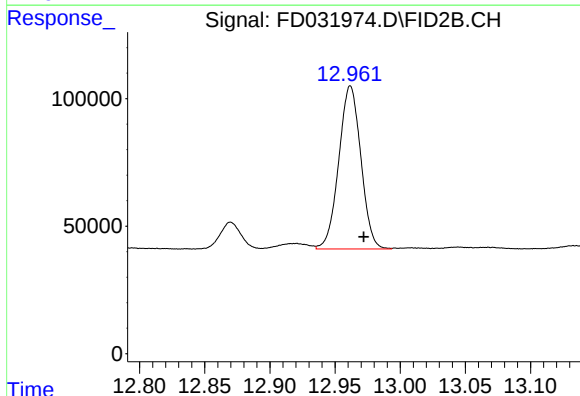
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: -0.011 min
Response: 12159
Conc: 0.10 ug/ml



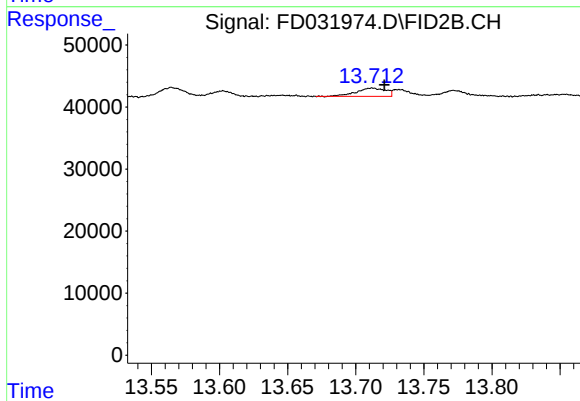
#11 n-Heneicosane (C21)

R.T.: 13.133 min
Delta R.T.: -0.006 min
Response: 16306
Conc: 0.13 ug/ml



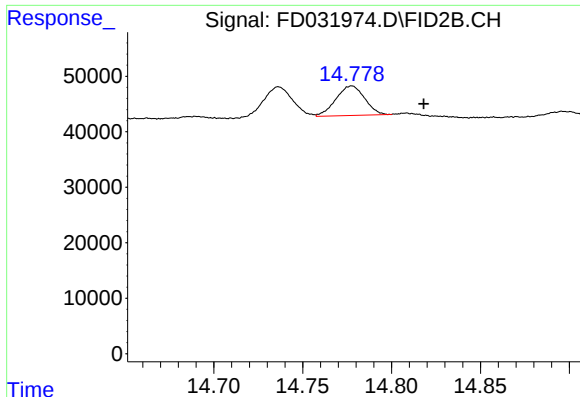
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.010 min
Response: 754547
Conc: 6.93 ug/ml



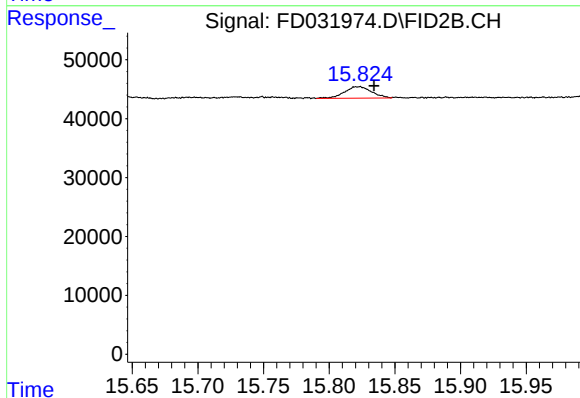
#13 n-Docosane (C22)

R.T.: 13.712 min
Delta R.T.: -0.009 min
Response: 20328
Conc: 0.16 ug/ml



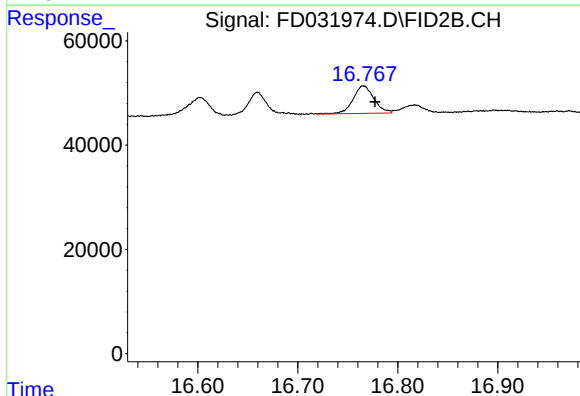
#14 n-Tetracosane (C24)

R.T.: 14.778 min
Delta R.T.: -0.040 min
Response: 60050
Conc: 0.46 ug/ml



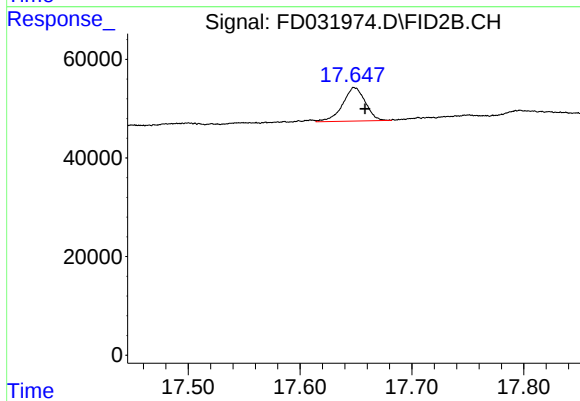
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: -0.011 min
Response: 27977
Conc: 0.22 ug/ml



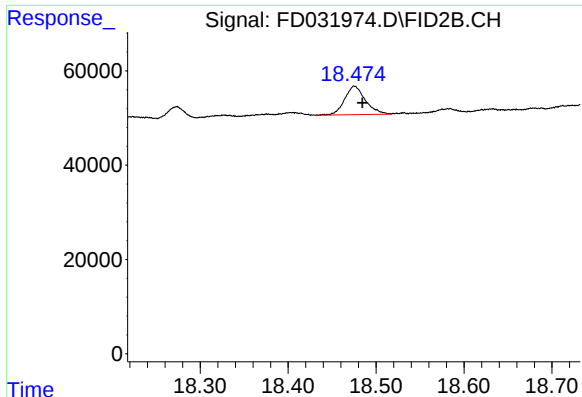
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: -0.012 min
Response: 76529
Conc: 0.60 ug/ml



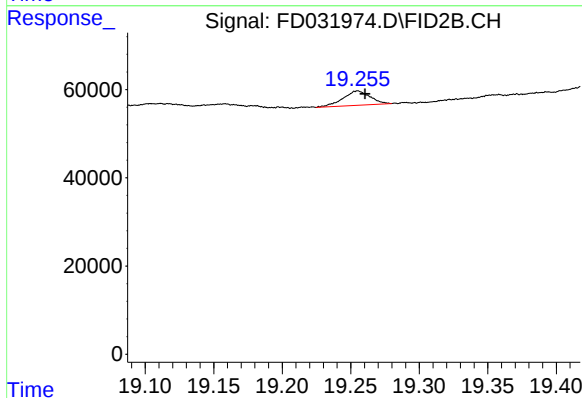
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.010 min
Response: 96259
Conc: 0.79 ug/ml



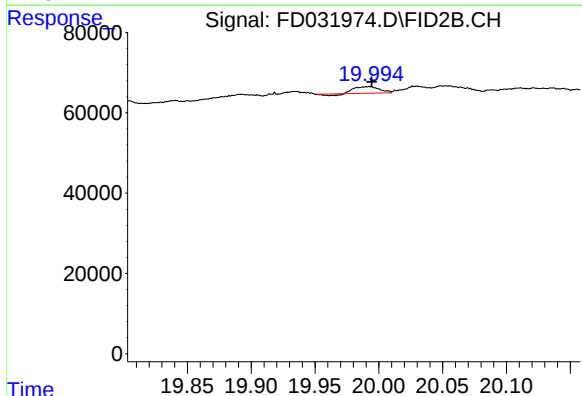
#18 n-Dotriacontane (C32)

R.T.: 18.475 min
Delta R.T.: -0.009 min
Response: 98838
Conc: 0.94 ug/ml



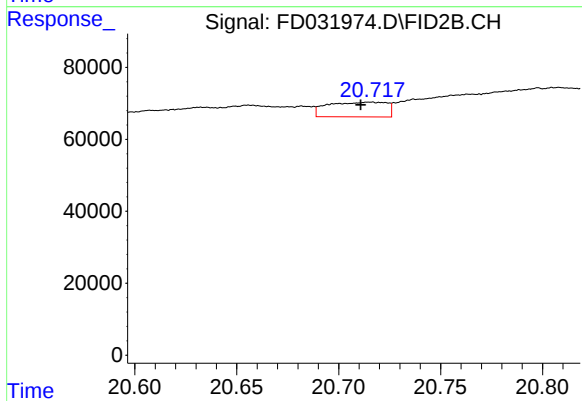
#19 n-Tetatriacontane (C34)

R.T.: 19.255 min
Delta R.T.: -0.005 min
Response: 44956
Conc: 0.51 ug/ml



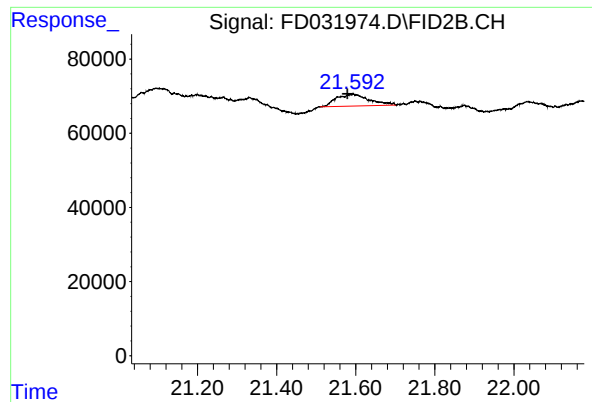
#20 n-Hexatriacontane (C36)

R.T.: 19.994 min
Delta R.T.: 0.000 min
Response: 20695
Conc: 0.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.717 min
Delta R.T.: 0.006 min
Response: 82313
Conc: 1.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.594 min
Delta R.T.: 0.015 min
Response: 182971
Conc: 2.42 ug/ml