

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026287.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 17:13
 Operator : AJ\SJ
 Sample : J5767-07
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:41:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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	2983615	40.568 ug/ml
Spiked Amount 50.000		Recovery =	81.14%
12) S 1-chlorooctadecane (S...	12.745	12225611	229.667 ug/ml
Spiked Amount 50.000		Recovery =	459.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.029	163134	2.534 ug/ml
7) T n-Hexadecane (C16)	9.567	232603	3.706 ug/ml
8) T n-Octadecane (C18)	11.005	134936	2.230 ug/ml
10) T n-Eicosane (C20)	12.338	3820698	62.869 ug/ml
11) T n-Heneicosane (C21)	12.899	415997	6.916 ug/ml
13) T n-Docosane (C22)	13.493	670465	11.164 ug/ml
14) T n-Tetracosane (C24)	14.597	213600	3.546 ug/ml
15) T n-Hexacosane (C26)	15.618	186188	3.094 ug/ml
16) T n-Octacosane (C28)	16.566	308179	5.065 ug/ml
17) T n-Tricontane (C30)	17.452	268539	4.382 ug/ml
18) T n-Dotriacontane (C32)	18.277	361050	5.455 ug/ml
19) T n-Tetratriacontane (C34)	19.058	363524	5.628 ug/ml
20) T n-Hexatriacontane (C36)	19.796	582163	9.559 ug/ml
21) T n-Octatriacontane (C38)	20.491	2255967	37.868 ug/ml
22) T n-Tetracontane (C40)	21.299	191858	3.223 ug/ml

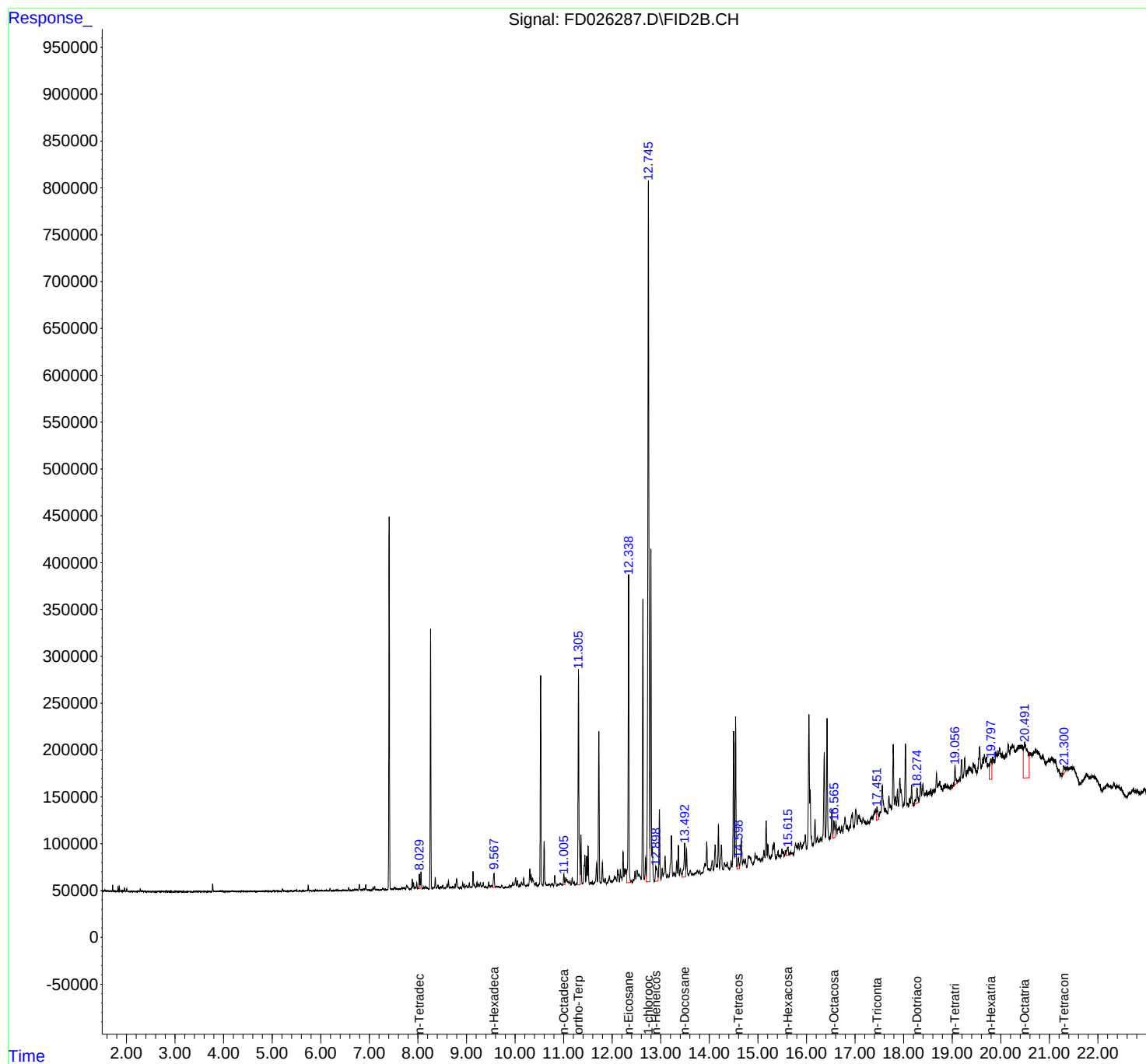
(f)=RT Delta > 1/2 Window

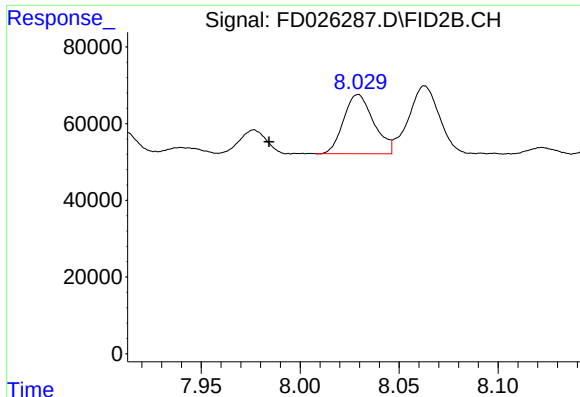
(m)=manual int.

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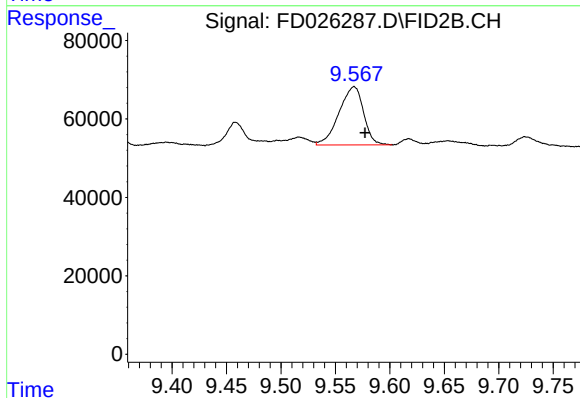
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





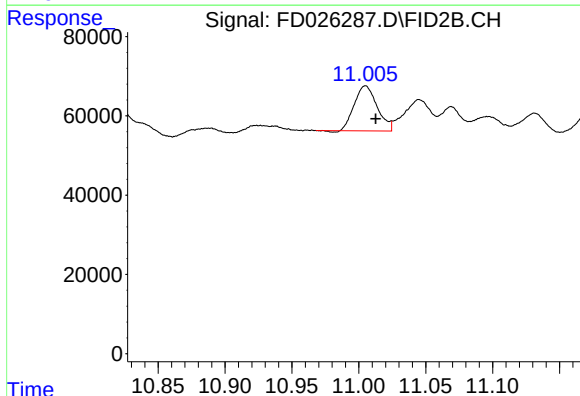
#6 n-Tetradecane (C14)

R.T.: 8.029 min
Delta R.T.: 0.045 min
Response: 163134
Conc: 2.53 ug/ml



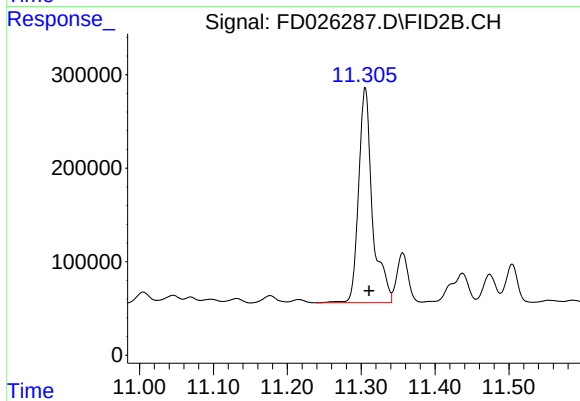
#7 n-Hexadecane (C16)

R.T.: 9.567 min
Delta R.T.: -0.010 min
Response: 232603
Conc: 3.71 ug/ml



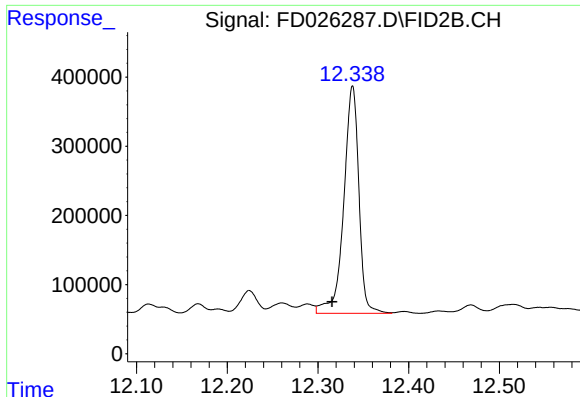
#8 n-Octadecane (C18)

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 134936
Conc: 2.23 ug/ml



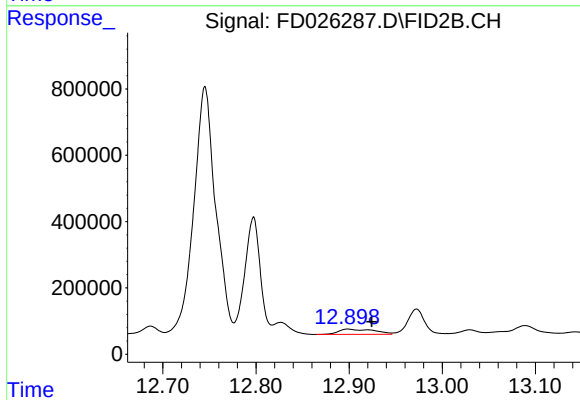
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.005 min
Response: 2983615
Conc: 40.57 ug/ml



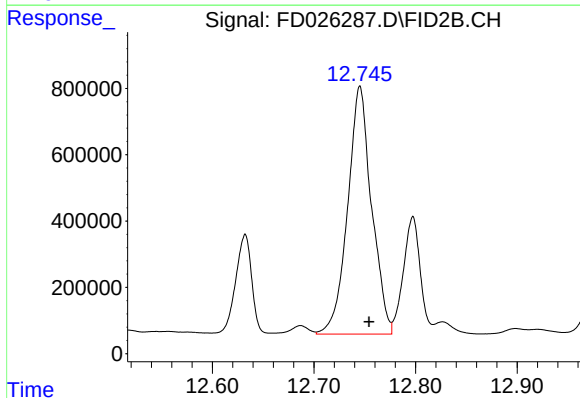
#10 n-Eicosane (C20)

R.T.: 12.338 min
Delta R.T.: 0.023 min
Response: 3820698
Conc: 62.87 ug/ml



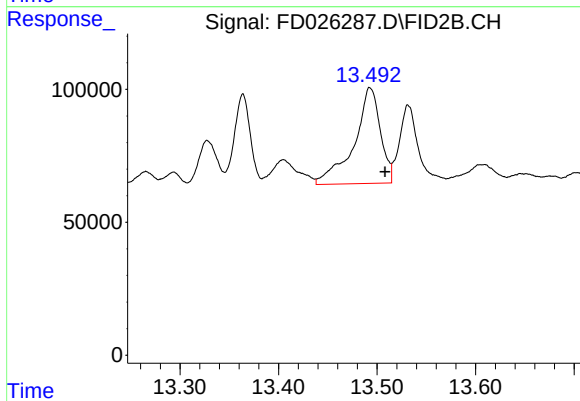
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.025 min
Response: 415997
Conc: 6.92 ug/ml



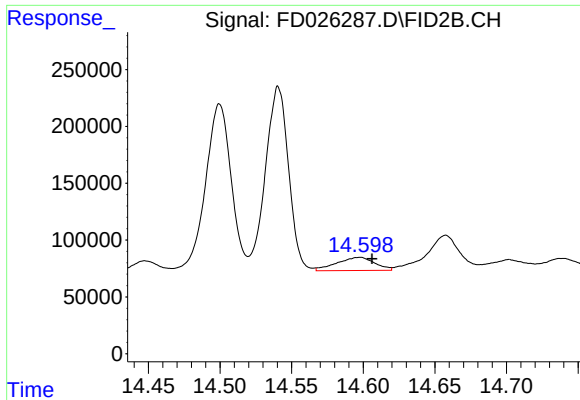
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.009 min
Response: 12225611
Conc: 229.67 ug/ml



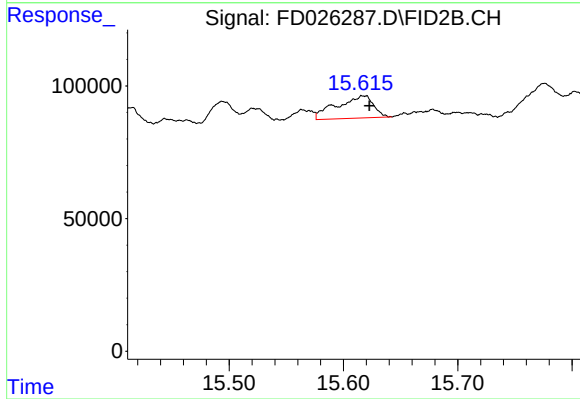
#13 n-Docosane (C22)

R.T.: 13.493 min
Delta R.T.: -0.015 min
Response: 670465
Conc: 11.16 ug/ml



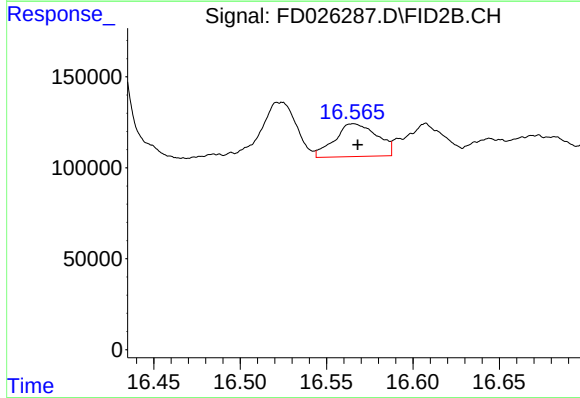
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.009 min
Response: 213600
Conc: 3.55 ug/ml



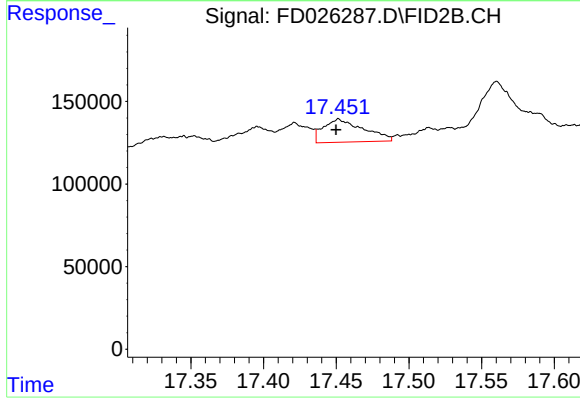
#15 n-Hexacosane (C26)

R.T.: 15.618 min
Delta R.T.: -0.005 min
Response: 186188
Conc: 3.09 ug/ml



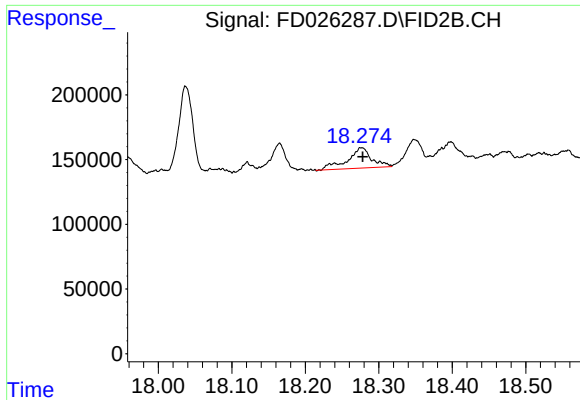
#16 n-Octacosane (C28)

R.T.: 16.566 min
Delta R.T.: -0.002 min
Response: 308179
Conc: 5.06 ug/ml



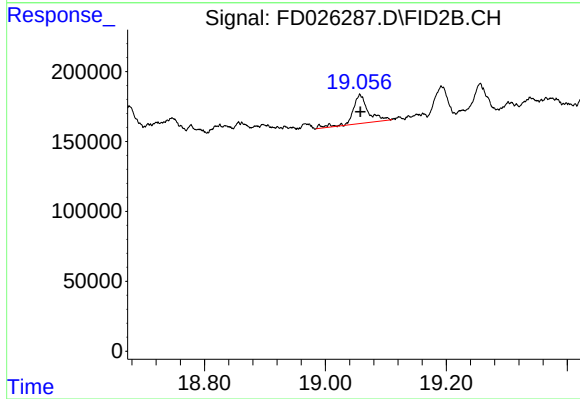
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: 0.002 min
Response: 268539
Conc: 4.38 ug/ml



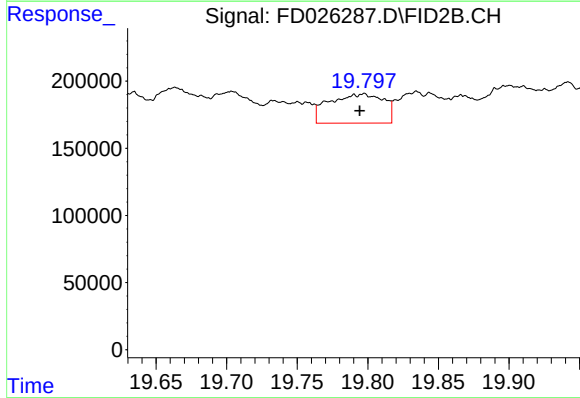
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: -0.001 min
Response: 361050
Conc: 5.45 ug/ml



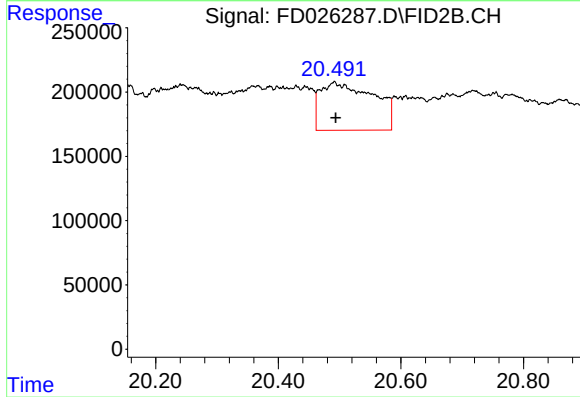
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 363524
Conc: 5.63 ug/ml



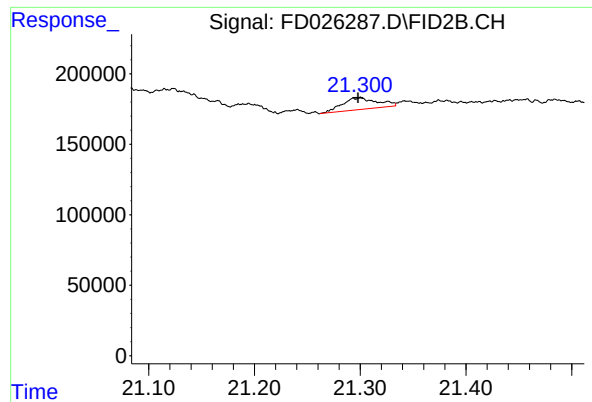
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 582163
Conc: 9.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.491 min
Delta R.T.: -0.003 min
Response: 2255967
Conc: 37.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: 0.000 min
Response: 191858
Conc: 3.22 ug/ml