

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027003.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2018 17:09
 Operator : AJ\SJ
 Sample : J6518-01D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 03:13:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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	5737223	55.470 ug/ml
Spiked Amount 50.000		Recovery =	110.94%
12) S 1-chlorooctadecane (S...	12.719	7521797	96.259 ug/ml
Spiked Amount 50.000		Recovery =	192.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.709	851283	8.021 ug/ml
5) T A~2-methylnaphthalene...	6.760	521656	4.912 ug/ml
6) T n-Tetradecane (C14)	8.003	392326	4.182 ug/ml
7) T n-Hexadecane (C16)	9.526	567180	6.111 ug/ml
8) T n-Octadecane (C18)	11.014	534883	5.882 ug/ml
10) T n-Eicosane (C20)	12.267	446637	4.931 ug/ml
11) T n-Heneicosane (C21)	12.869	573382	6.387 ug/ml
13) T n-Docosane (C22)	13.464	1363484	15.221 ug/ml
14) T n-Tetracosane (C24)	14.563	453908	5.094 ug/ml
15) T n-Hexacosane (C26)	15.562	209361	2.364 ug/ml
16) T n-Octacosane (C28)	16.543	287621	3.239 ug/ml
17) T n-Tricontane (C30)	17.428	364647	4.194 ug/ml
18) T n-Dotriacontane (C32)	18.248	455551	5.634 ug/ml
19) T n-Tetratriacontane (C34)	19.029	218390	3.101 ug/ml
21) T n-Octatriacontane (C38)	20.454	326660	5.343 ug/ml

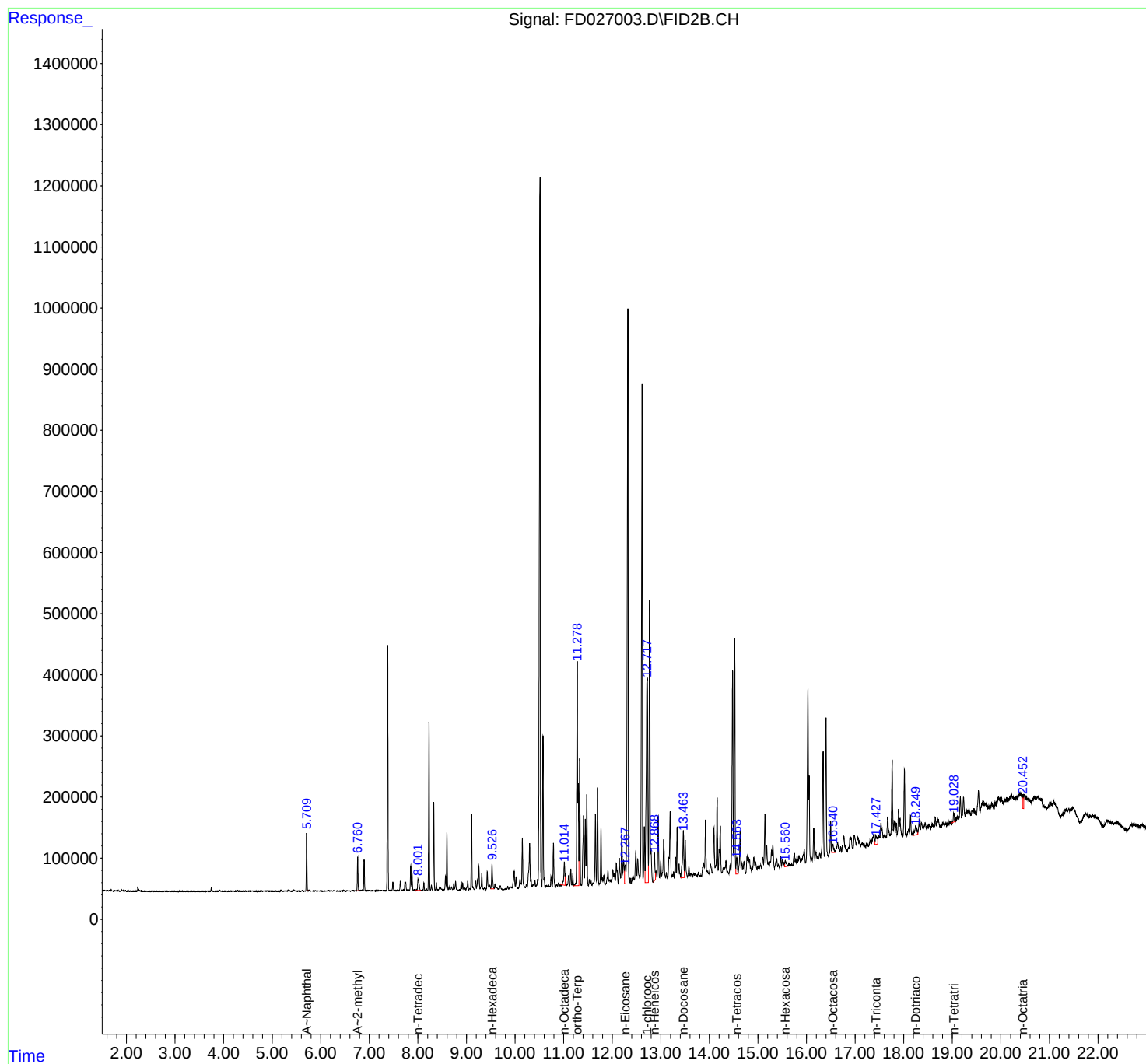
(f)=RT Delta > 1/2 Window

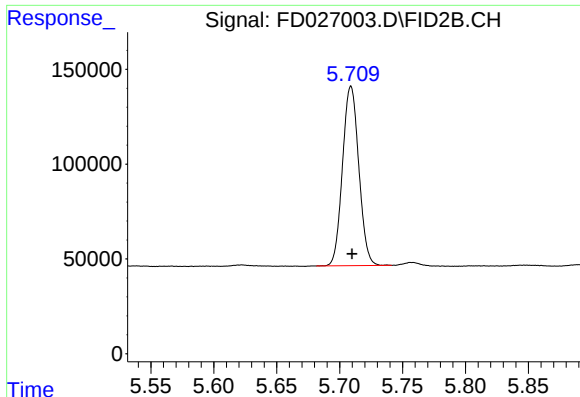
(m)=manual int.

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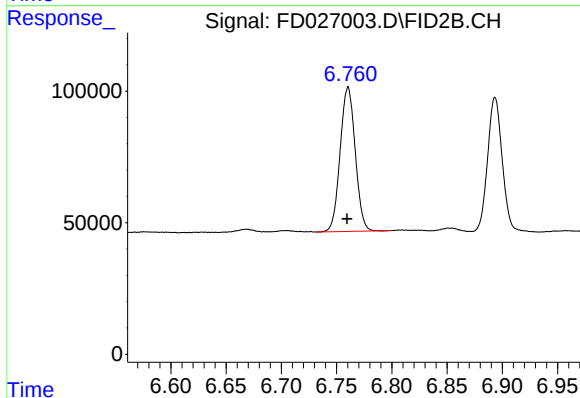
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Signal Info : 20M x 0.18mm x 0.18um





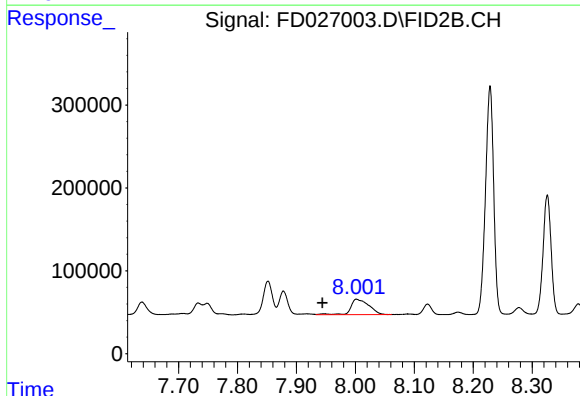
#3 A~Naphthalene (C11.7)

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 851283
Conc: 8.02 ug/ml



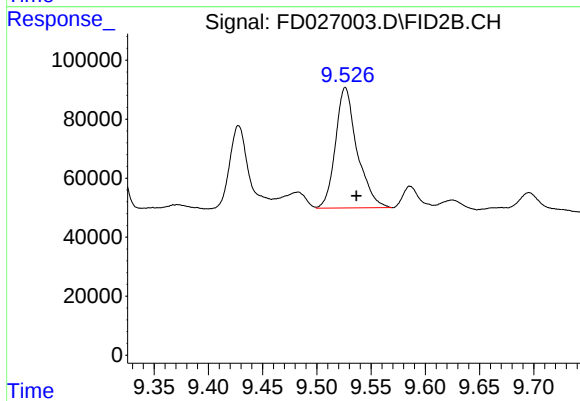
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 521656
Conc: 4.91 ug/ml



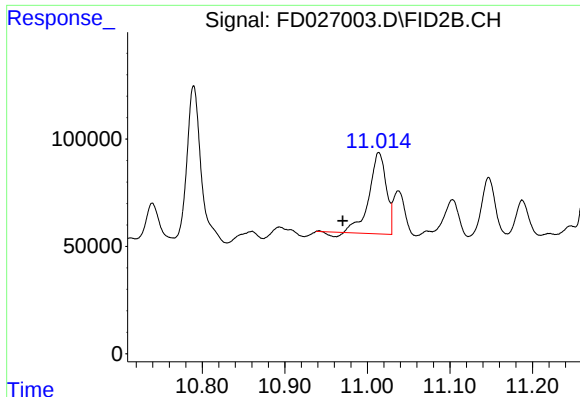
#6 n-Tetradecane (C14)

R.T.: 8.003 min
Delta R.T.: 0.059 min
Response: 392326
Conc: 4.18 ug/ml



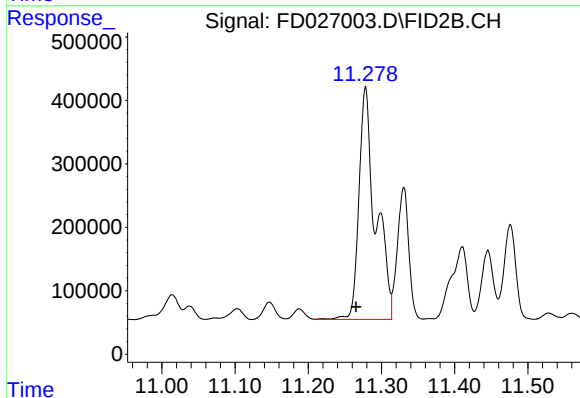
#7 n-Hexadecane (C16)

R.T.: 9.526 min
Delta R.T.: -0.010 min
Response: 567180
Conc: 6.11 ug/ml



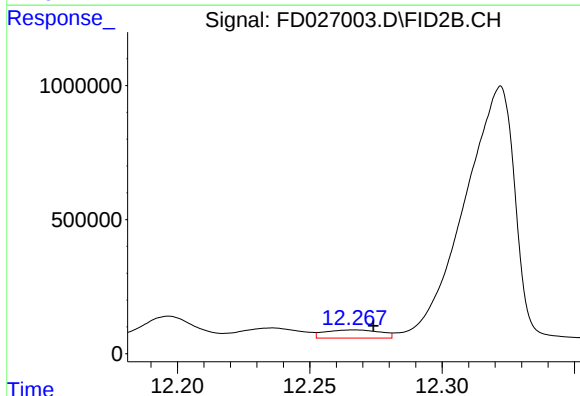
#8 n-Octadecane (C18)

R.T.: 11.014 min
Delta R.T.: 0.044 min
Response: 534883
Conc: 5.88 ug/ml



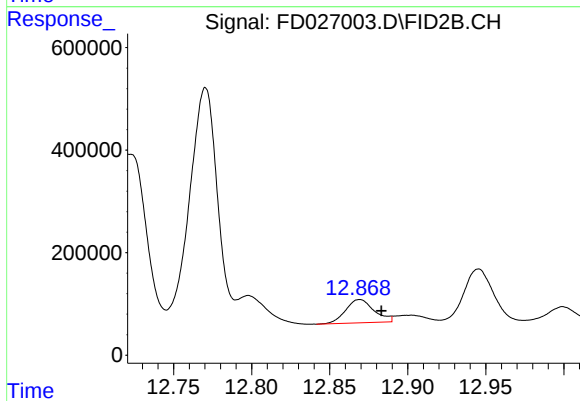
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: 0.013 min
Response: 5737223
Conc: 55.47 ug/ml



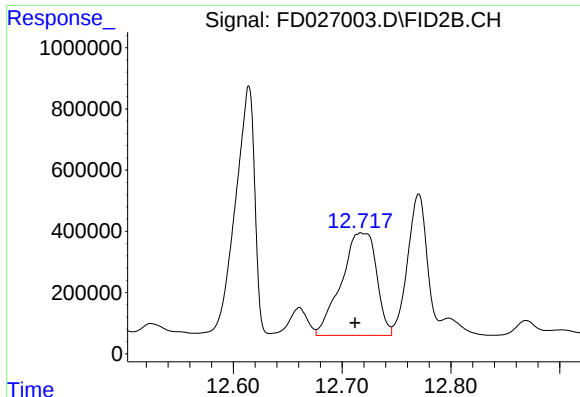
#10 n-Eicosane (C20)

R.T.: 12.267 min
Delta R.T.: -0.007 min
Response: 446637
Conc: 4.93 ug/ml



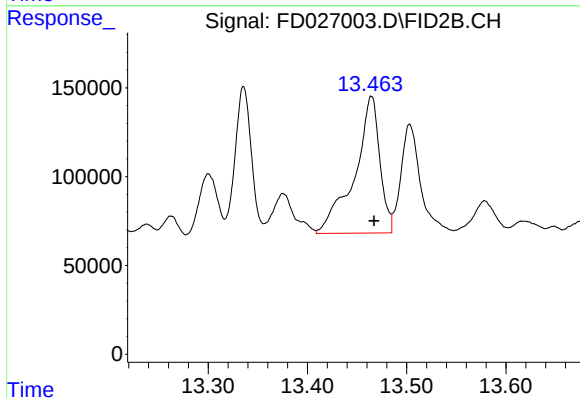
#11 n-Heneicosane (C21)

R.T.: 12.869 min
Delta R.T.: -0.014 min
Response: 573382
Conc: 6.39 ug/ml



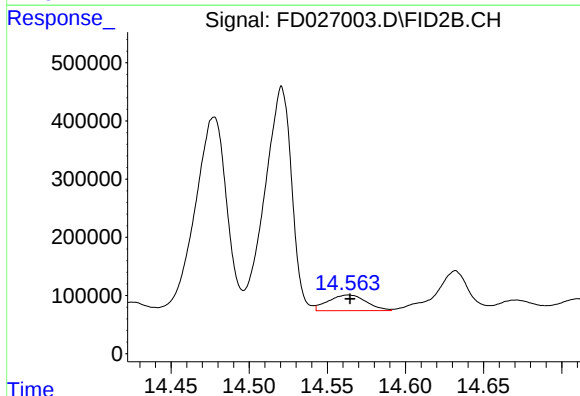
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: 0.007 min
Response: 7521797
Conc: 96.26 ug/ml



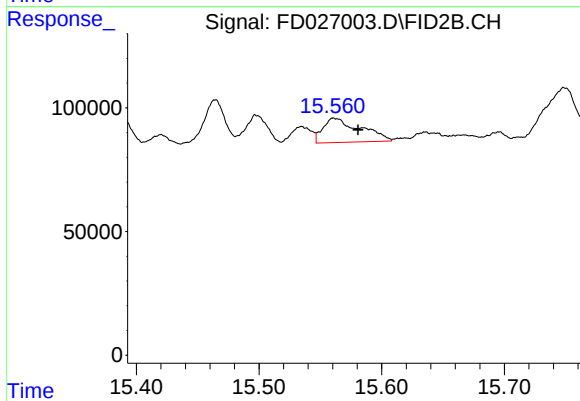
#13 n-Docosane (C22)

R.T.: 13.464 min
Delta R.T.: -0.003 min
Response: 1363484
Conc: 15.22 ug/ml



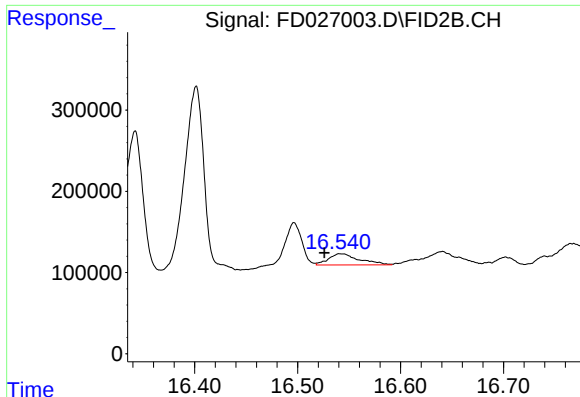
#14 n-Tetracosane (C24)

R.T.: 14.563 min
Delta R.T.: -0.001 min
Response: 453908
Conc: 5.09 ug/ml



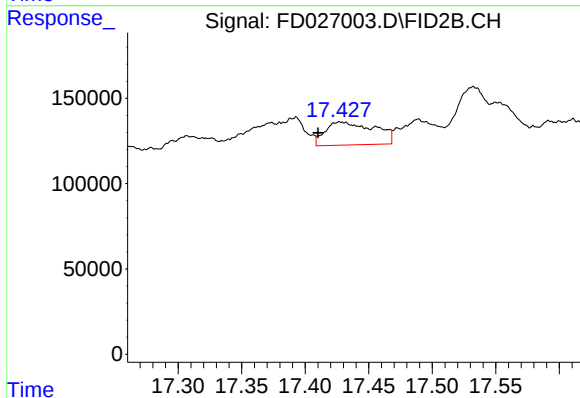
#15 n-Hexacosane (C26)

R.T.: 15.562 min
Delta R.T.: -0.019 min
Response: 209361
Conc: 2.36 ug/ml



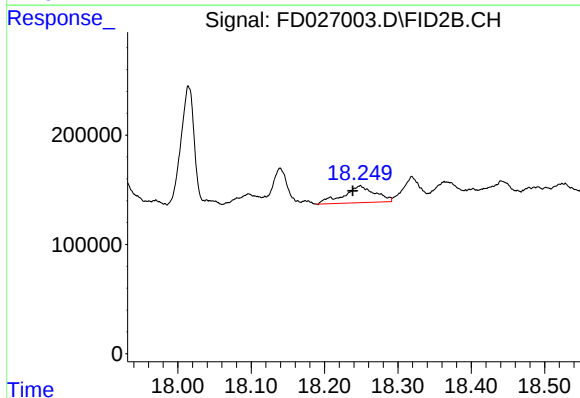
#16 n-Octacosane (C28)

R.T.: 16.543 min
Delta R.T.: 0.016 min
Response: 287621
Conc: 3.24 ug/ml



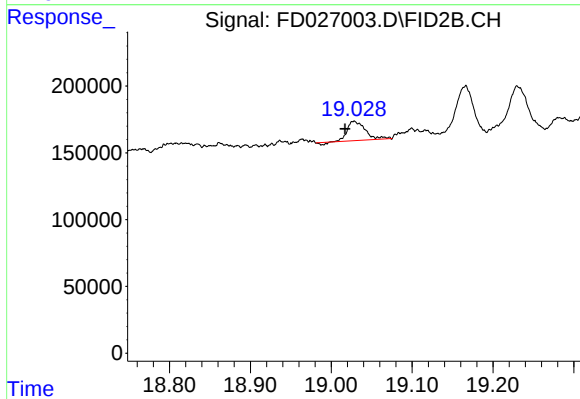
#17 n-Tricontane (C30)

R.T.: 17.428 min
Delta R.T.: 0.018 min
Response: 364647
Conc: 4.19 ug/ml



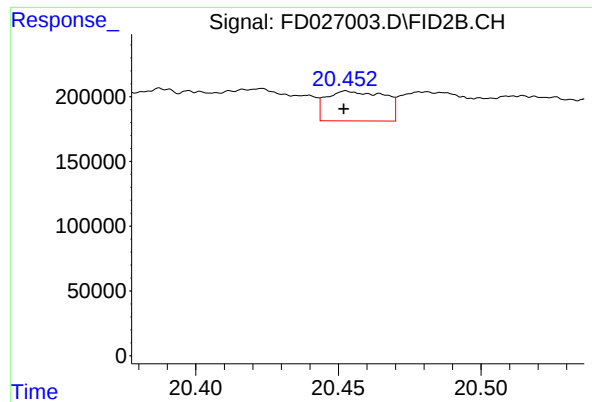
#18 n-Dotriacontane (C32)

R.T.: 18.248 min
Delta R.T.: 0.010 min
Response: 455551
Conc: 5.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: 0.011 min
Response: 218390
Conc: 3.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: 0.002 min
Response: 326660
Conc: 5.34 ug/ml