

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
 Data File : FD035032.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2020 17:16
 Operator : DD\AJ
 Sample : L4374-06DL 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 02:46:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.667	689770	5.917 ug/ml
Spiked Amount 50.000		Recovery =	11.83%
6) S 2-Fluorobiphenyl (SURR)	8.534	357149	4.350 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.70%
11) S ortho-Terphenyl (SURR)	11.574	3483942	25.407 ug/ml
Spiked Amount 50.000		Recovery =	50.81%
Target Compounds			
7) T Acenaphthene (C15.5)	8.653	72433	0.525 ug/ml
8) T Flouorene (C16.55)	9.435	218273	1.624 ug/ml
9) T Phenanthrene (C19.36)	10.836	1173392	8.785 ug/ml
10) T Anthracene (C19.43)	10.935	1075753	7.966 ug/ml

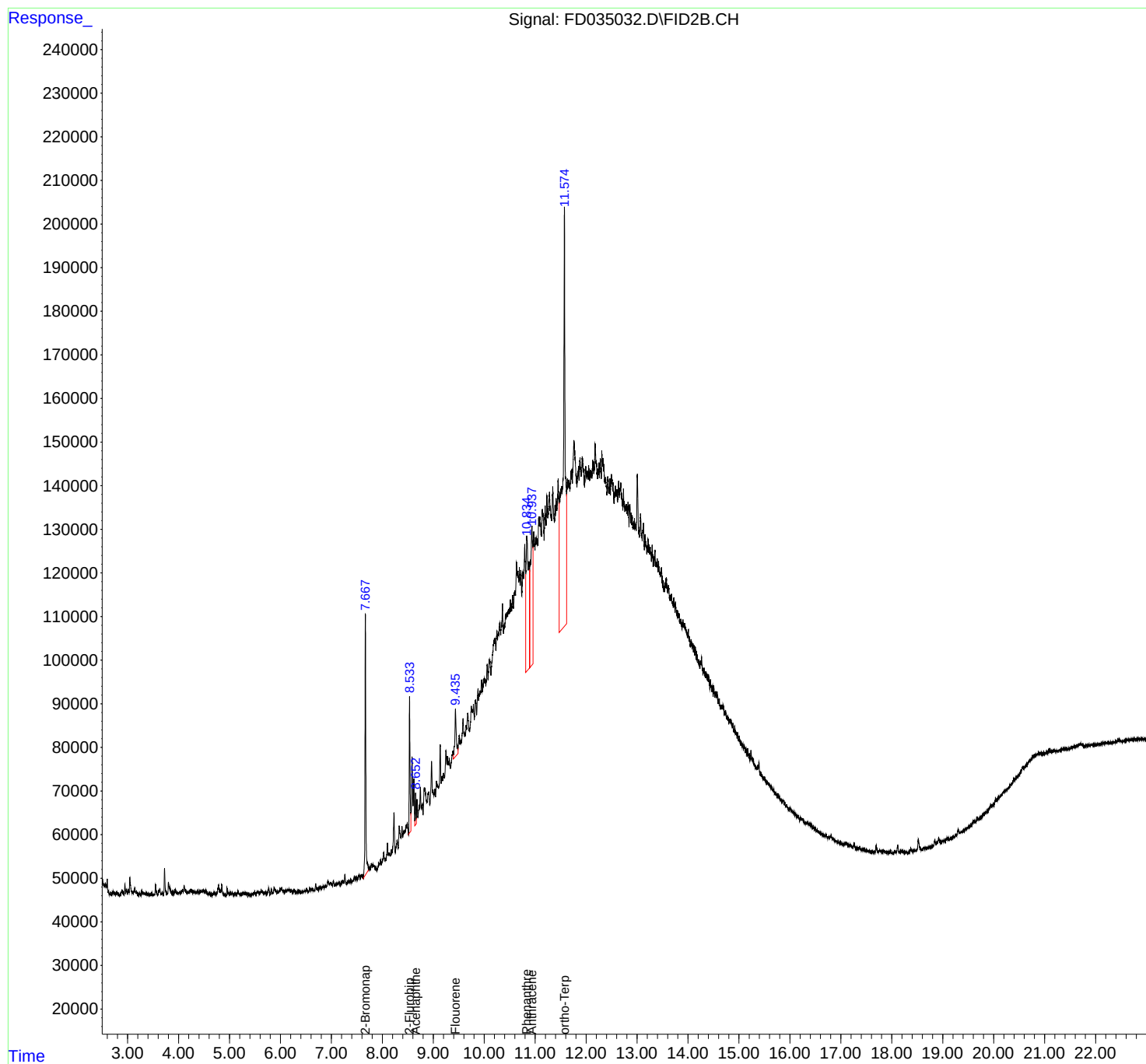
(f)=RT Delta > 1/2 Window

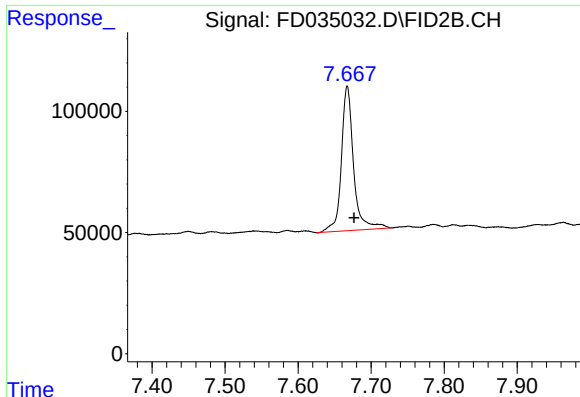
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
Data File : FD035032.D
Signal(s) : FID2B.CH
Acq On : 14 Oct 2020 17:16
Operator : DD\AJ
Sample : L4374-06DL 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 02:46:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 10:31:12 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

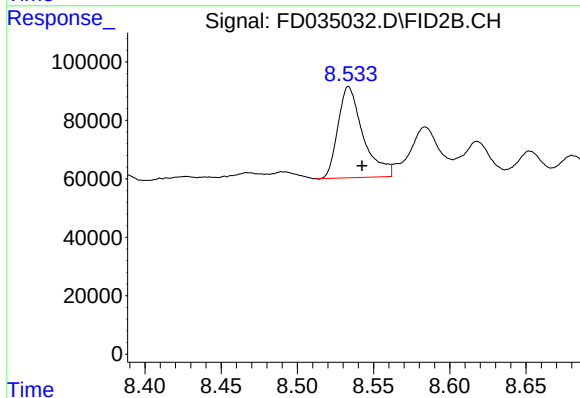
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





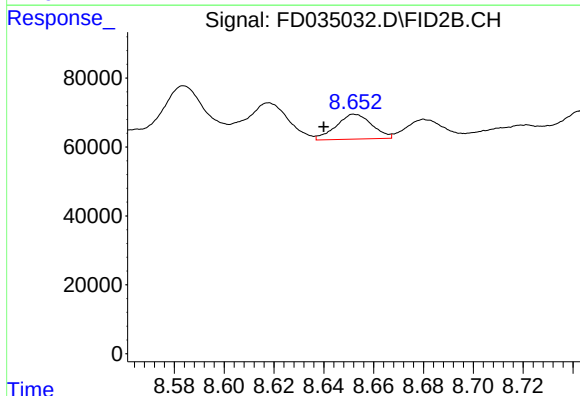
#4 2-Bromonaphthalene (SURR)

R.T.: 7.667 min
Delta R.T.: -0.009 min
Response: 689770
Conc: 5.92 ug/ml



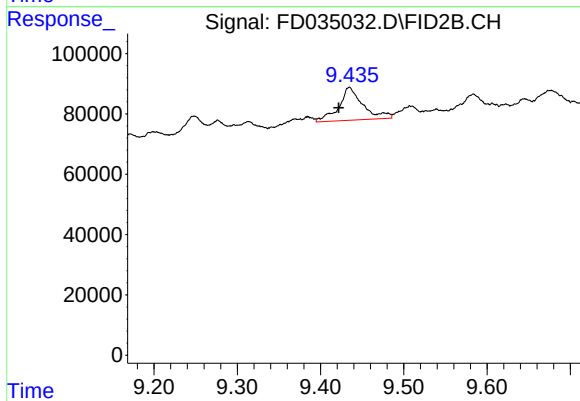
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.534 min
Delta R.T.: -0.008 min
Response: 357149
Conc: 4.35 ug/ml



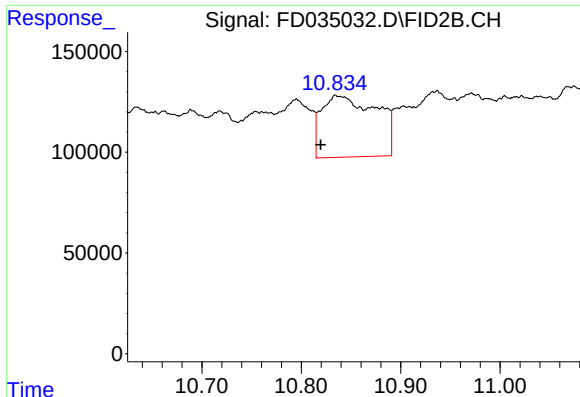
#7 Acenaphthene (C15.5)

R.T.: 8.653 min
Delta R.T.: 0.013 min
Response: 72433
Conc: 0.52 ug/ml



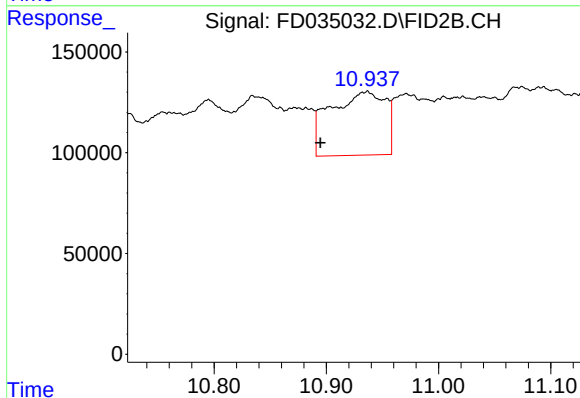
#8 Flouorene (C16.55)

R.T.: 9.435 min
Delta R.T.: 0.013 min
Response: 218273
Conc: 1.62 ug/ml



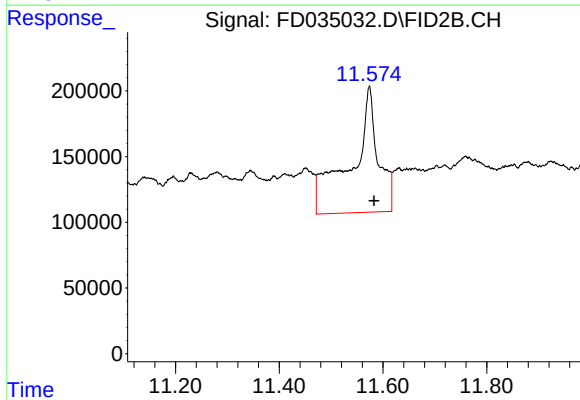
#9 Phenanthrene (C19.36)

R.T.: 10.836 min
Delta R.T.: 0.017 min
Response: 1173392
Conc: 8.79 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.935 min
Delta R.T.: 0.041 min
Response: 1075753
Conc: 7.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: -0.009 min
Response: 3483942
Conc: 25.41 ug/ml