

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035351.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 17:14
 Operator : DD\AJ
 Sample : L4617-05D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:33:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.639	5067958	43.696 ug/ml
Spiked Amount 50.000		Recovery =	87.39%
6) S 2-Fluorobiphenyl (SURR)	8.504	3482009	43.272 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.54%
11) S ortho-Terphenyl (SURR)	11.543	4366451	31.420 ug/ml
Spiked Amount 50.000		Recovery =	62.84%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.356	91162	0.676 ug/ml
7) T Acenaphthene (C15.5)	8.651	125324	0.903 ug/ml
8) T Fluorene (C16.55)	9.403	283477	2.138 ug/ml
9) T Phenanthrene (C19.36)	10.796	353415	2.674 ug/ml
10) T Anthracene (C19.43)	10.852	272624	2.016 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.015	82444	0.807 ug/ml

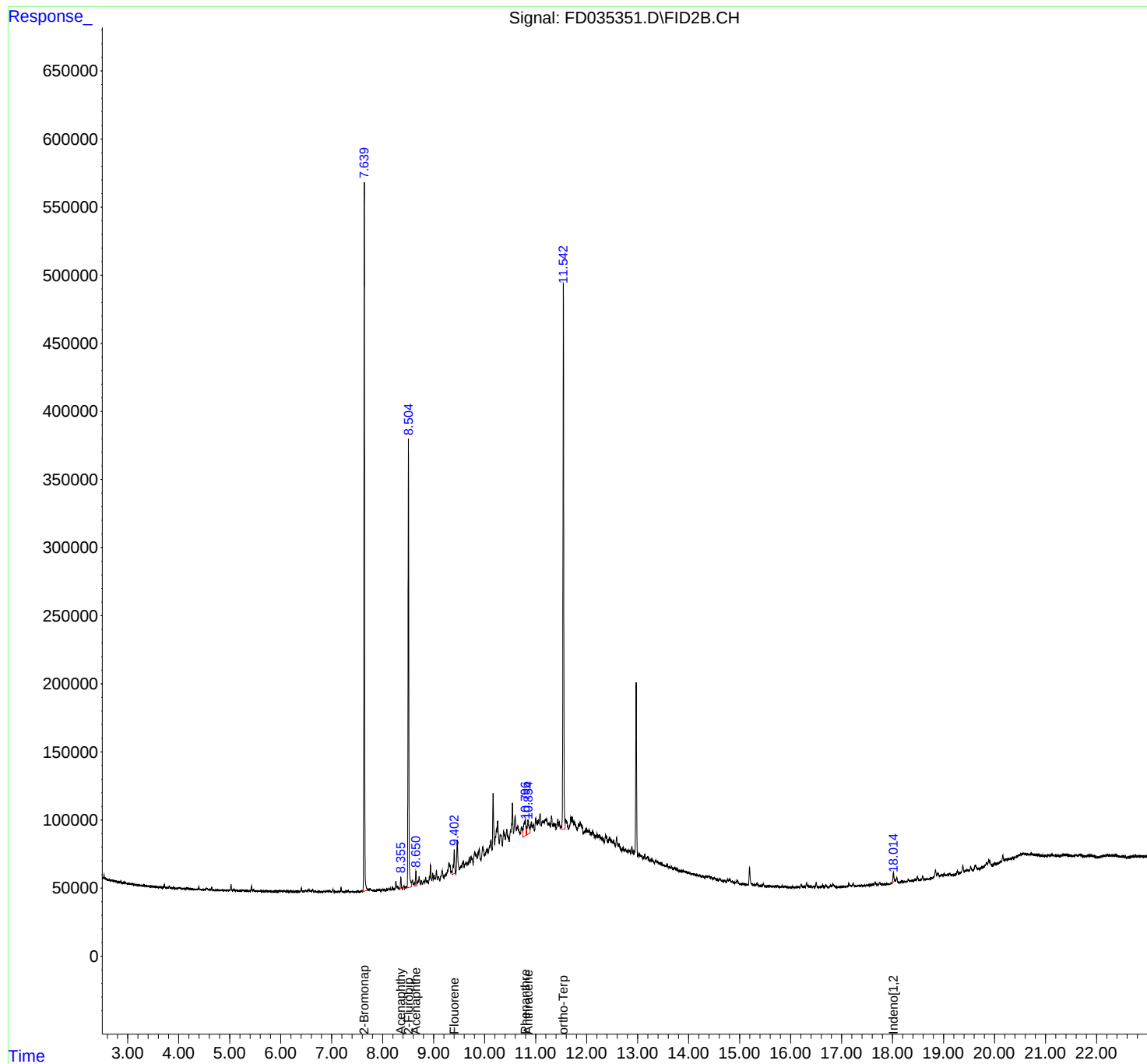
(f)=RT Delta > 1/2 Window

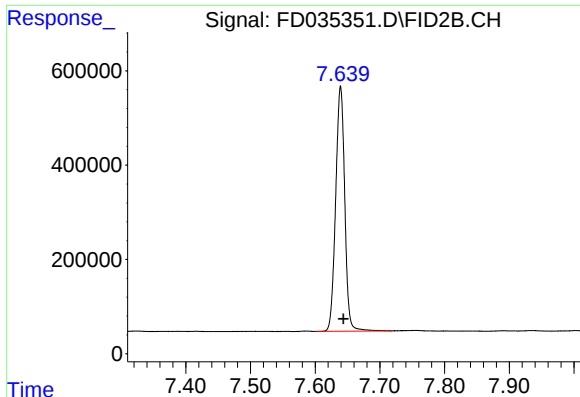
(m)=manual int.

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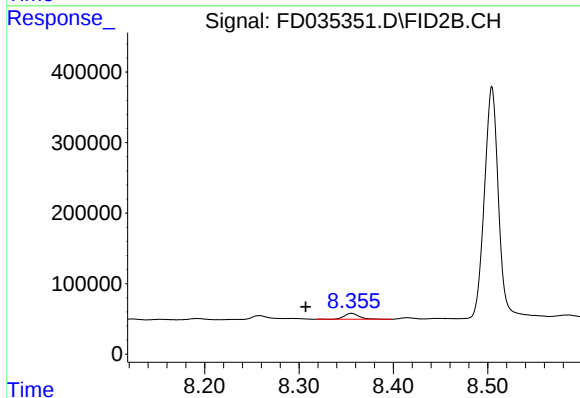
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Signal Info : 20M x 0.18mm x 0.18µm





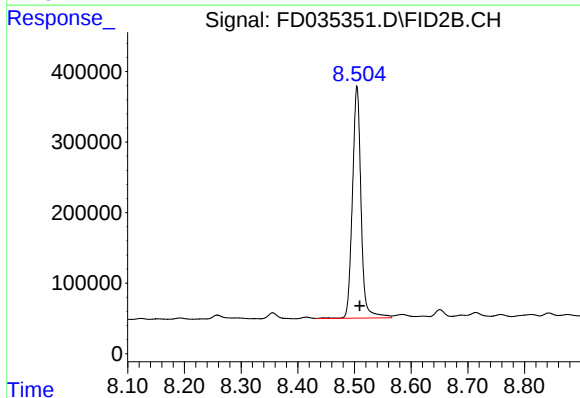
#4 2-Bromonaphthalene (SURR)

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 5067958
Conc: 43.70 ug/ml



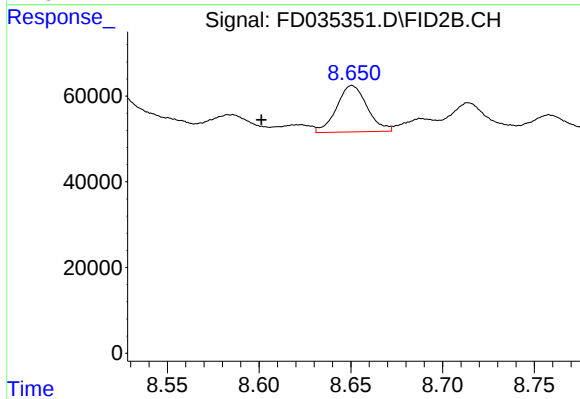
#5 Acenaphthylene (C15.06)

R.T.: 8.356 min
Delta R.T.: 0.048 min
Response: 91162
Conc: 0.68 ug/ml



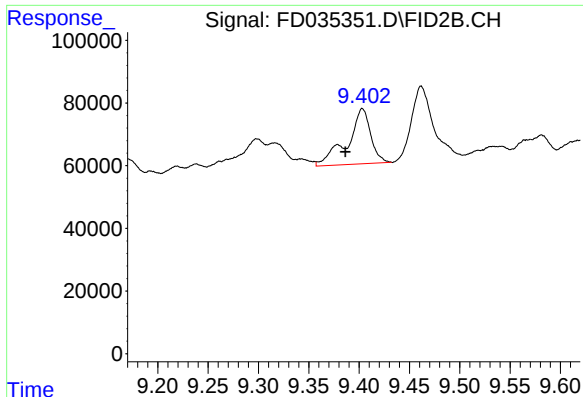
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.504 min
Delta R.T.: -0.005 min
Response: 3482009
Conc: 43.27 ug/ml



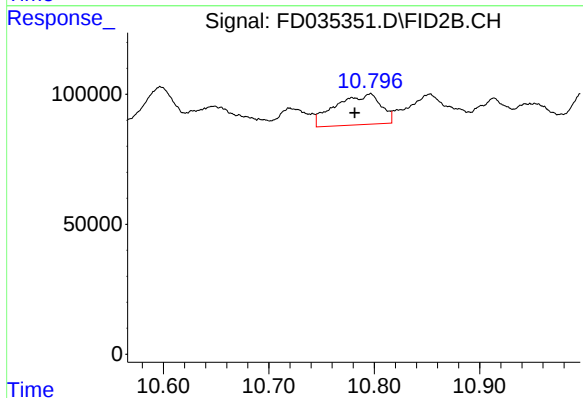
#7 Acenaphthene (C15.5)

R.T.: 8.651 min
Delta R.T.: 0.050 min
Response: 125324
Conc: 0.90 ug/ml



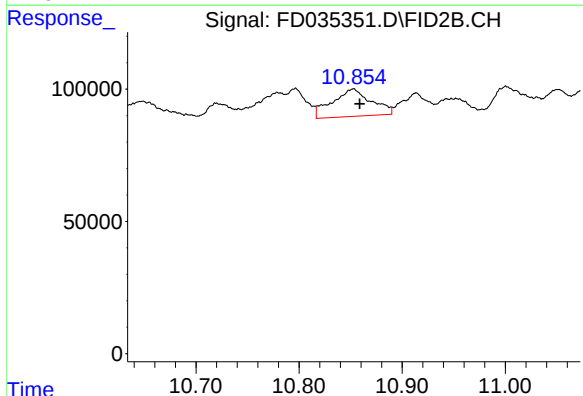
#8 Fluorene (C16.55)

R.T.: 9.403 min
Delta R.T.: 0.017 min
Response: 283477
Conc: 2.14 ug/ml



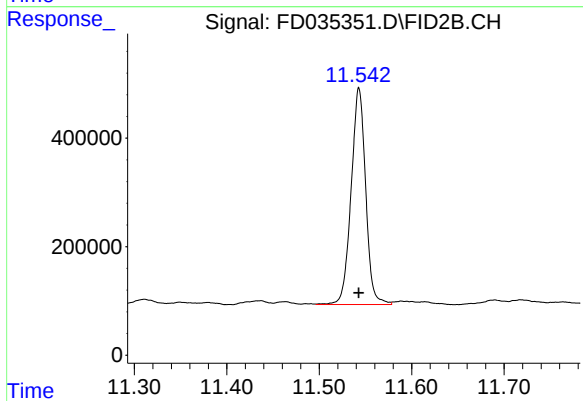
#9 Phenanthrene (C19.36)

R.T.: 10.796 min
Delta R.T.: 0.014 min
Response: 353415
Conc: 2.67 ug/ml



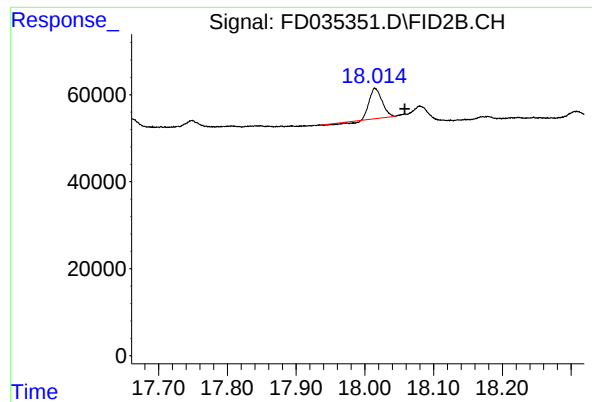
#10 Anthracene (C19.43)

R.T.: 10.852 min
Delta R.T.: -0.007 min
Response: 272624
Conc: 2.02 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: 0.000 min
Response: 4366451
Conc: 31.42 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.015 min
Delta R.T.: -0.043 min
Response: 82444
Conc: 0.81 ug/ml