

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035350.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 16:36
 Operator : DD\AJ
 Sample : L4617-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:33:44 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	5117771	44.125 ug/ml
Spiked Amount 50.000		Recovery =	88.25%
6) S 2-Fluorobiphenyl (SURR)	8.504	3485384	43.314 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.63%
11) S ortho-Terphenyl (SURR)	11.544	4579814	32.955 ug/ml
Spiked Amount 50.000		Recovery =	65.91%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.356	75343	0.559 ug/ml
7) T Acenaphthene (C15.5)	8.651	122316	0.881 ug/ml
8) T Fluorene (C16.55)	9.403	284200	2.143 ug/ml
9) T Phenanthrene (C19.36)	10.797	823166	6.227 ug/ml
10) T Anthracene (C19.43)	10.852	702592	5.197 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.015	69345	0.679 ug/ml

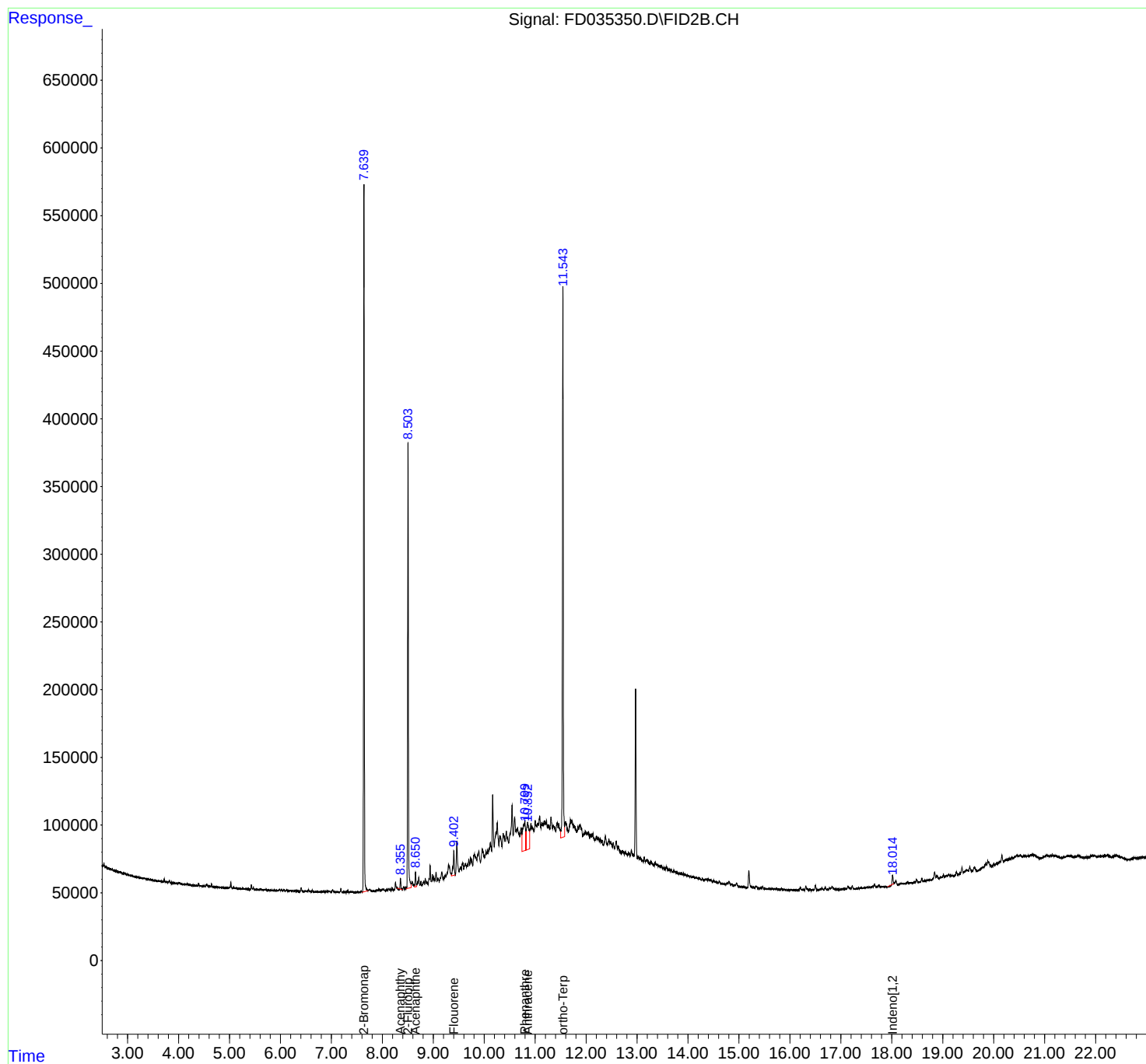
(f)=RT Delta > 1/2 Window

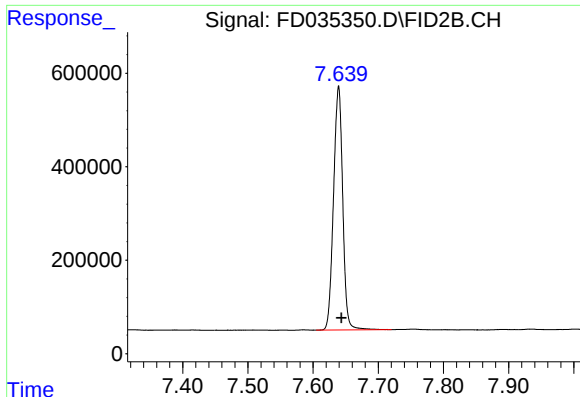
(m)=manual int.

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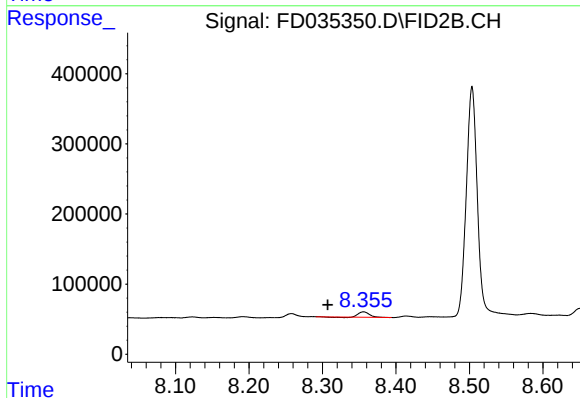
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Signal Info : 20M x 0.18mm x 0.18µm





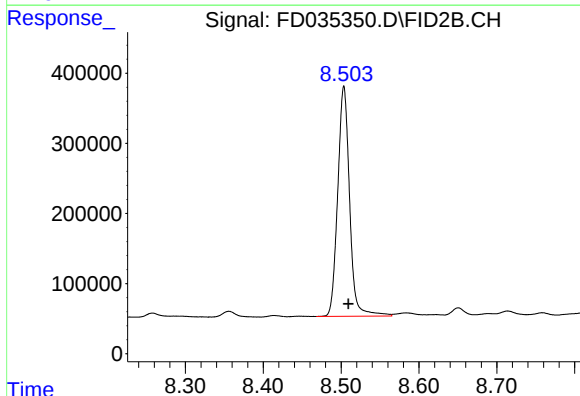
#4 2-Bromonaphthalene (SURR)

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 5117771
Conc: 44.13 ug/ml



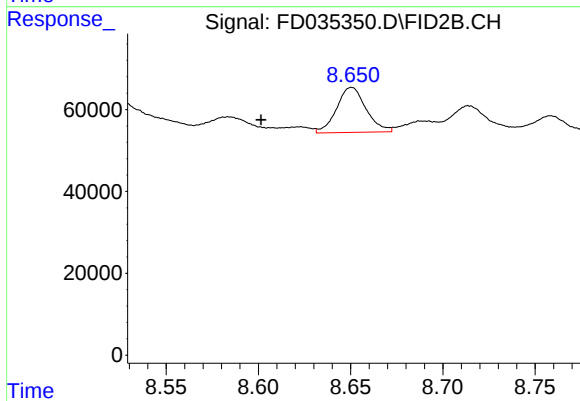
#5 Acenaphthylene (C15.06)

R.T.: 8.356 min
Delta R.T.: 0.049 min
Response: 75343
Conc: 0.56 ug/ml



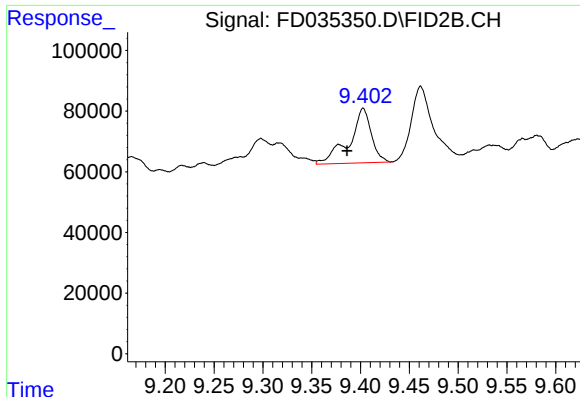
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.504 min
Delta R.T.: -0.006 min
Response: 3485384
Conc: 43.31 ug/ml



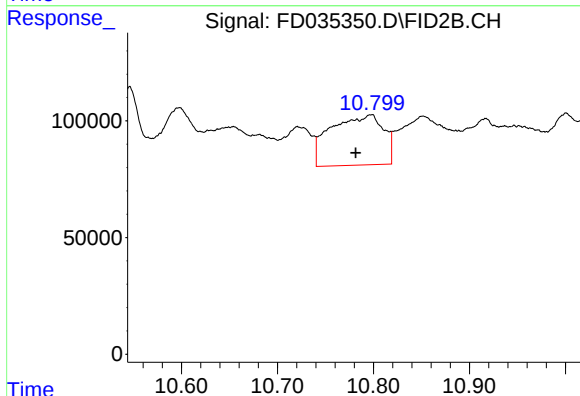
#7 Acenaphthene (C15.5)

R.T.: 8.651 min
Delta R.T.: 0.049 min
Response: 122316
Conc: 0.88 ug/ml



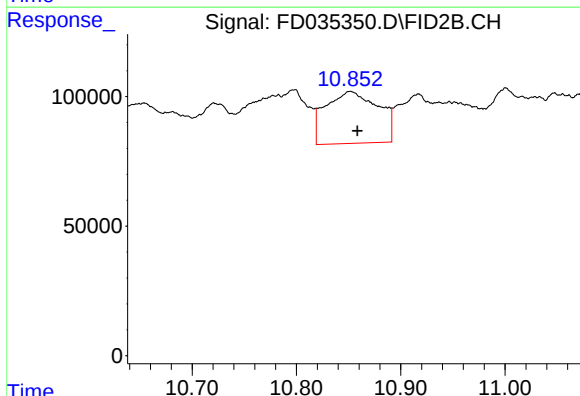
#8 Flouorene (C16.55)

R.T.: 9.403 min
Delta R.T.: 0.016 min
Response: 284200
Conc: 2.14 ug/ml



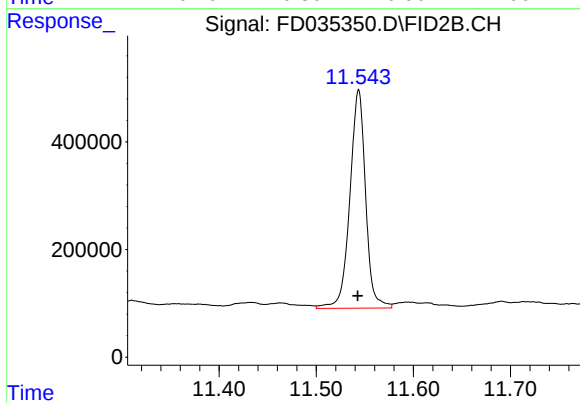
#9 Phenanthrene (C19.36)

R.T.: 10.797 min
Delta R.T.: 0.015 min
Response: 823166
Conc: 6.23 ug/ml



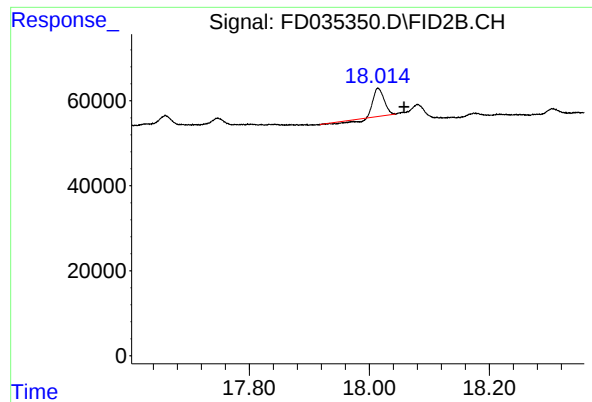
#10 Anthracene (C19.43)

R.T.: 10.852 min
Delta R.T.: -0.007 min
Response: 702592
Conc: 5.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.000 min
Response: 4579814
Conc: 32.96 ug/ml



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

R.T.: 18.015 min
Delta R.T.: -0.043 min
Response: 69345
Conc: 0.68 ug/ml