

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
 Data File : FD035031.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2020 16:39
 Operator : DD\AJ
 Sample : L4374-06DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 02:46:41 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	1331044	11.418 ug/ml
Spiked Amount 50.000		Recovery =	22.84%
6) S 2-Fluorobiphenyl (SURR)	8.533	785966	9.573 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.15%
11) S ortho-Terphenyl (SURR)	11.577	6543005	47.715 ug/ml
Spiked Amount 50.000		Recovery =	95.43%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.332	147083	1.086 ug/ml
7) T Acenaphthene (C15.5)	8.655	166161	1.204 ug/ml
8) T Fluorene (C16.55)	9.437	1389688	10.338 ug/ml
9) T Phenanthrene (C19.36)	10.839	1772705	13.272 ug/ml
10) T Anthracene (C19.43)	10.879	1261934	9.345 ug/ml
12) T Fluoranthene (C21.85)	12.647	725209	5.511 ug/ml

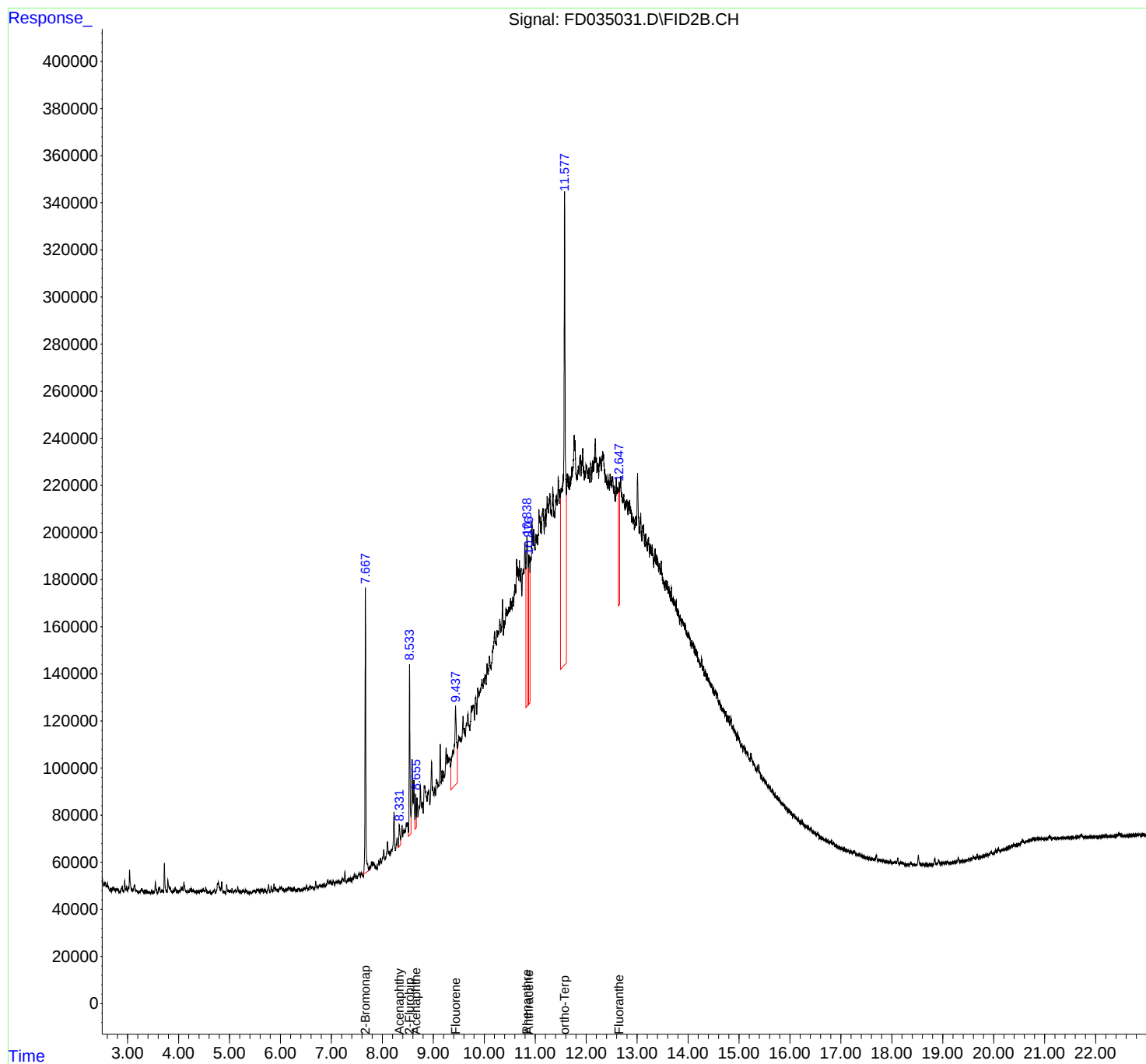
(f)=RT Delta > 1/2 Window

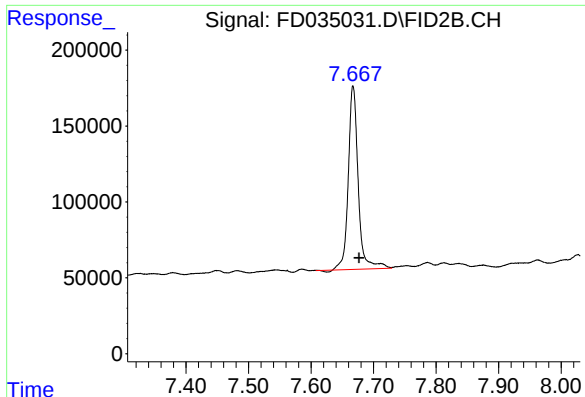
(m)=manual int.

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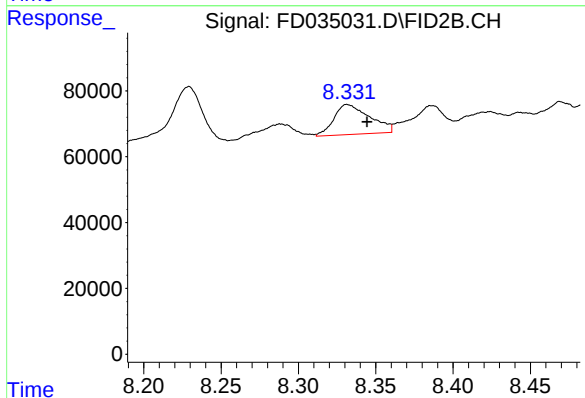
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





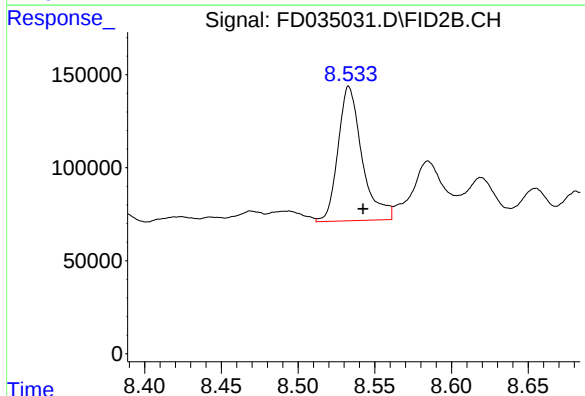
#4 2-Bromonaphthalene (SURR)

R.T.: 7.667 min
Delta R.T.: -0.009 min
Response: 1331044
Conc: 11.42 ug/ml



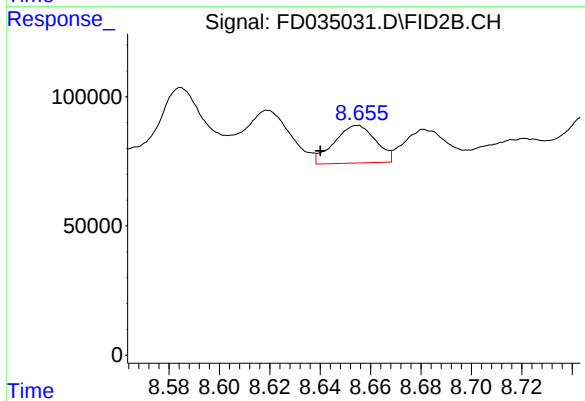
#5 Acenaphthylene (C15.06)

R.T.: 8.332 min
Delta R.T.: -0.012 min
Response: 147083
Conc: 1.09 ug/ml



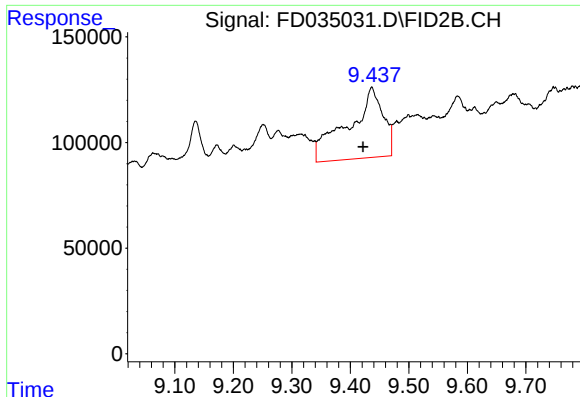
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.533 min
Delta R.T.: -0.009 min
Response: 785966
Conc: 9.57 ug/ml



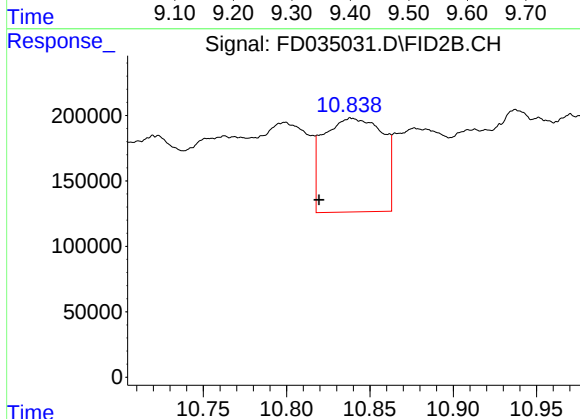
#7 Acenaphthene (C15.5)

R.T.: 8.655 min
Delta R.T.: 0.015 min
Response: 166161
Conc: 1.20 ug/ml



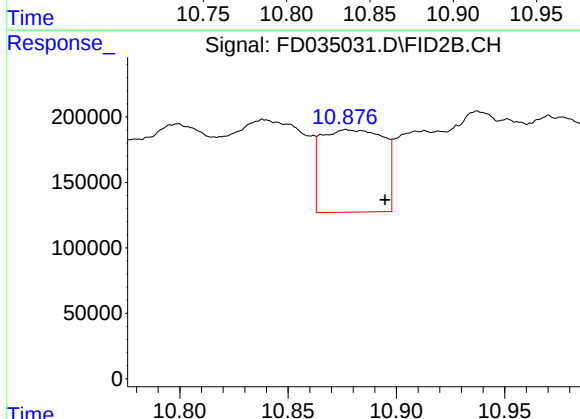
#8 Fluorene (C16.55)

R.T.: 9.437 min
Delta R.T.: 0.015 min
Response: 1389688
Conc: 10.34 ug/ml



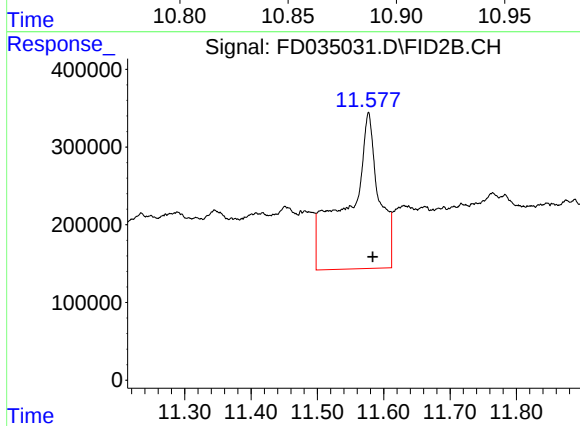
#9 Phenanthrene (C19.36)

R.T.: 10.839 min
Delta R.T.: 0.020 min
Response: 1772705
Conc: 13.27 ug/ml



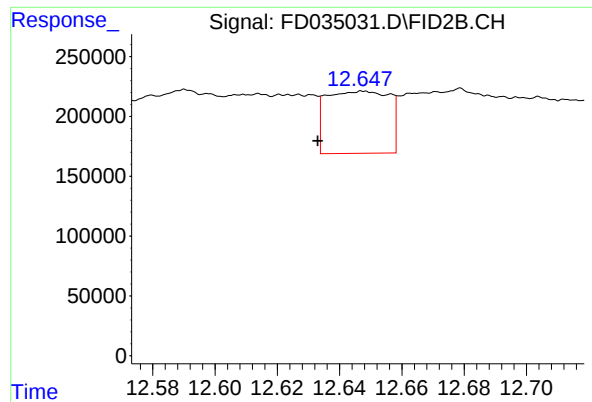
#10 Anthracene (C19.43)

R.T.: 10.879 min
Delta R.T.: -0.016 min
Response: 1261934
Conc: 9.34 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.006 min
Response: 6543005
Conc: 47.72 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.647 min
Delta R.T.: 0.014 min
Response: 725209
Conc: 5.51 ug/ml