

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052920AR\
 Data File : FD033613.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2020 22:35
 Operator : DD\AJ
 Sample : L2790-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 02:23:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 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...	7.578	3244598	31.203 ug/ml
Spiked Amount 50.000		Recovery =	62.41%
6) S 2-Fluorobiphenyl (SURR)	8.440	1321978	19.126 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.25%
11) S ortho-Terphenyl (SURR)	11.470	4278756	32.634 ug/ml
Spiked Amount 50.000		Recovery =	65.27%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.199	169171	1.381 ug/ml
9) T Phenanthrene (C19.36)	10.738	143417	1.169 ug/ml
10) T Anthracene (C19.43)	10.738	143417	1.178 ug/ml

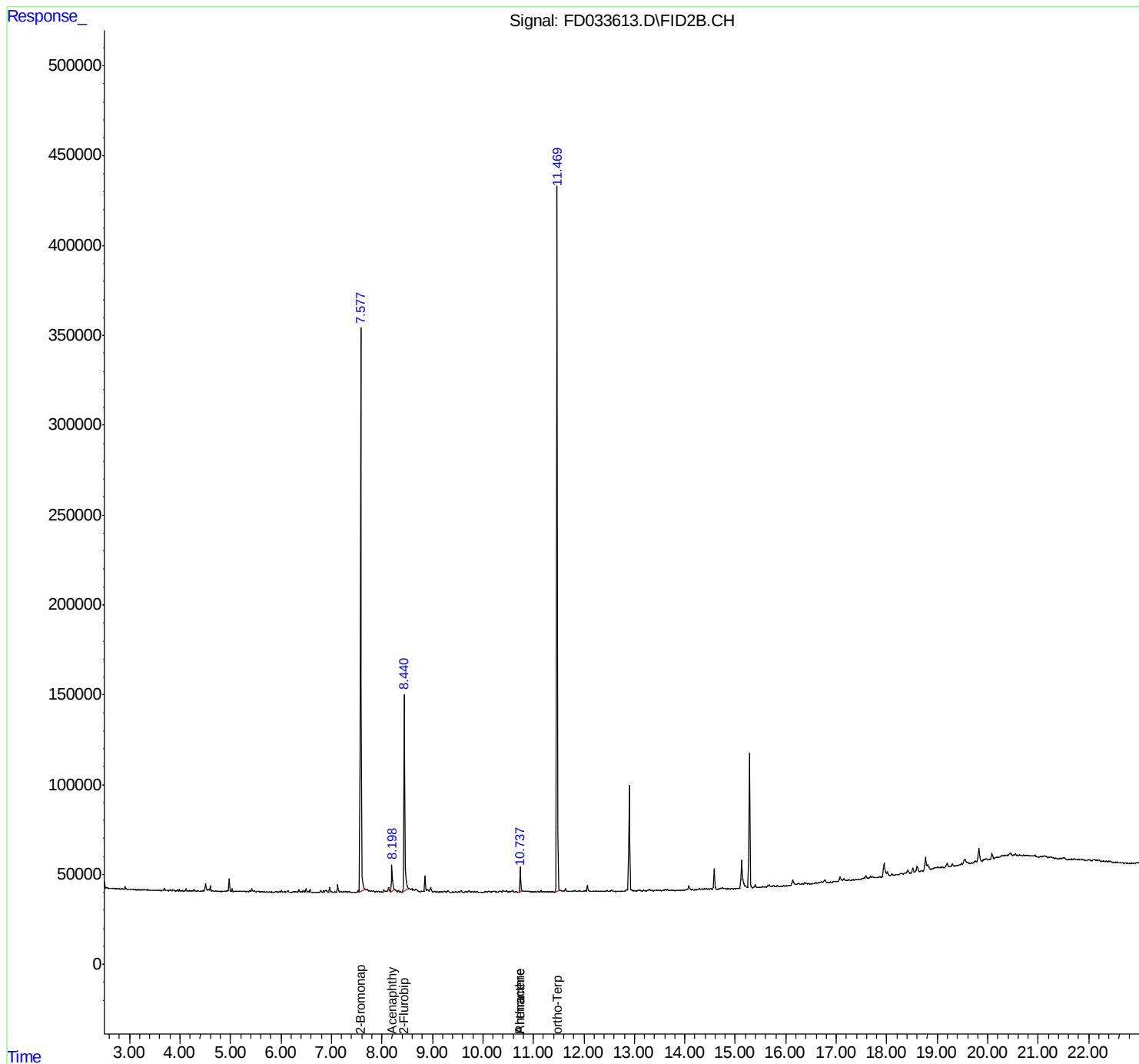
(f)=RT Delta > 1/2 Window

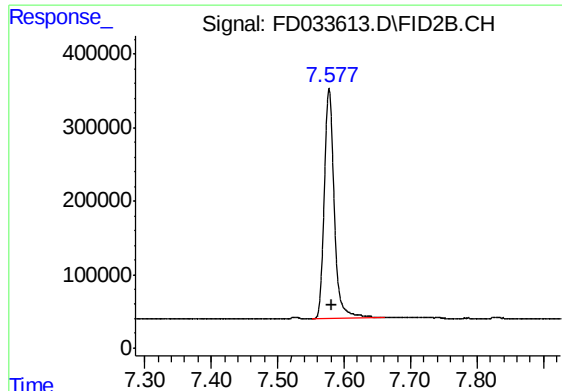
(m)=manual int.

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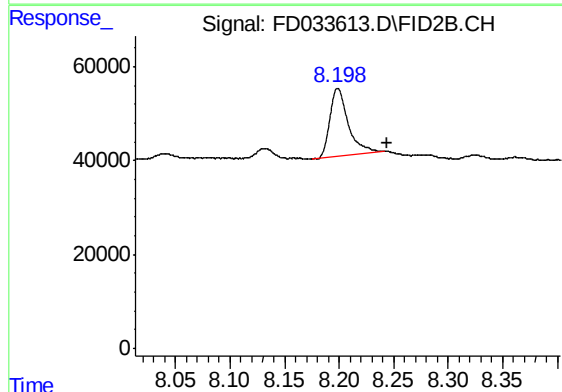
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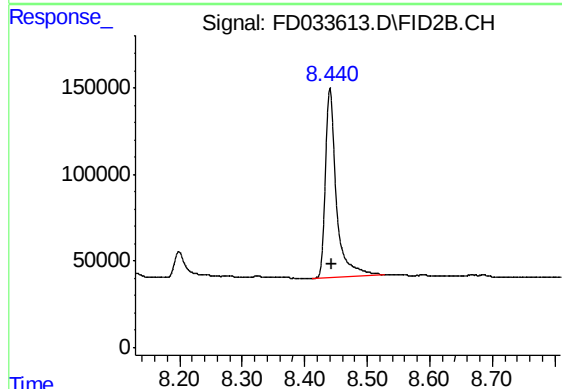
#4 2-Bromonaphthalene (SURR)

R.T.: 7.578 min
Delta R.T.: -0.004 min
Response: 3244598
Conc: 31.20 ug/ml



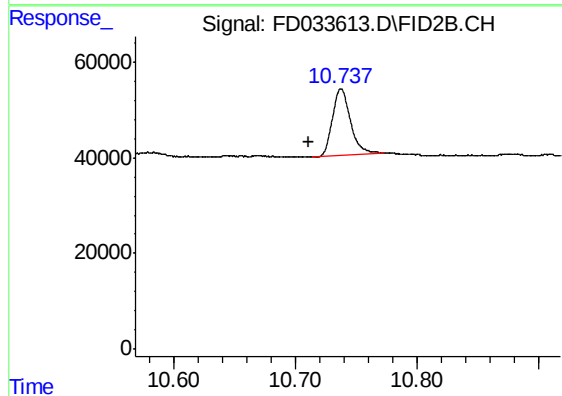
#5 Acenaphthylene (C15.06)

R.T.: 8.199 min
Delta R.T.: -0.045 min
Response: 169171
Conc: 1.38 ug/ml



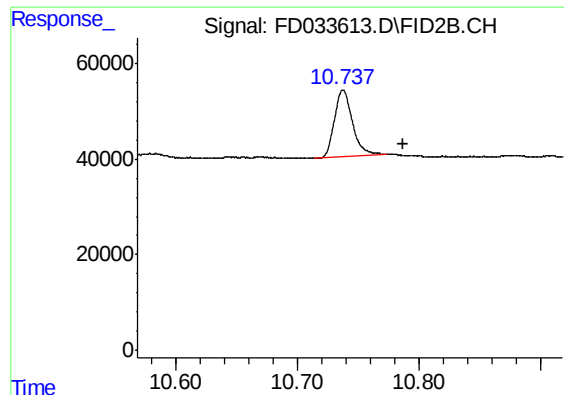
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1321978
Conc: 19.13 ug/ml



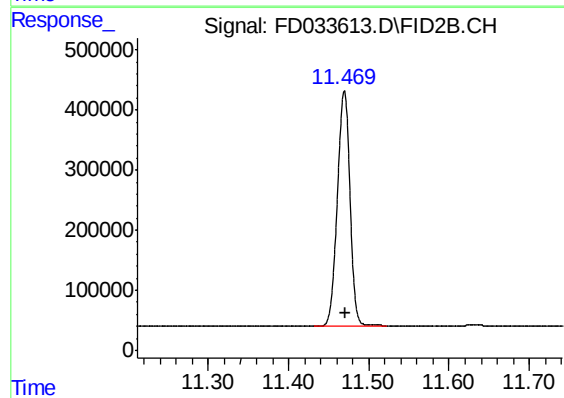
#9 Phenanthrene (C19.36)

R.T.: 10.738 min
Delta R.T.: 0.027 min
Response: 143417
Conc: 1.17 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.738 min
Delta R.T.: -0.049 min
Response: 143417
Conc: 1.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 4278756
Conc: 32.63 ug/ml