

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052920AR\
 Data File : FD033605.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2020 17:36
 Operator : DD\AJ
 Sample : PB129168BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 02:21:34 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	4849866	46.640 ug/ml
Spiked Amount 50.000		Recovery =	93.28%
6) S 2-Fluorobiphenyl (SURR)	8.440	1725938	24.971 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	49.94%
11) S ortho-Terphenyl (SURR)	11.474	9639676	73.521 ug/ml
Spiked Amount 50.000		Recovery =	147.04%
Target Compounds			
9) T Phenanthrene (C19.36)	10.741	270101	2.202 ug/ml
10) T Anthracene (C19.43)	10.741	270101	2.219 ug/ml

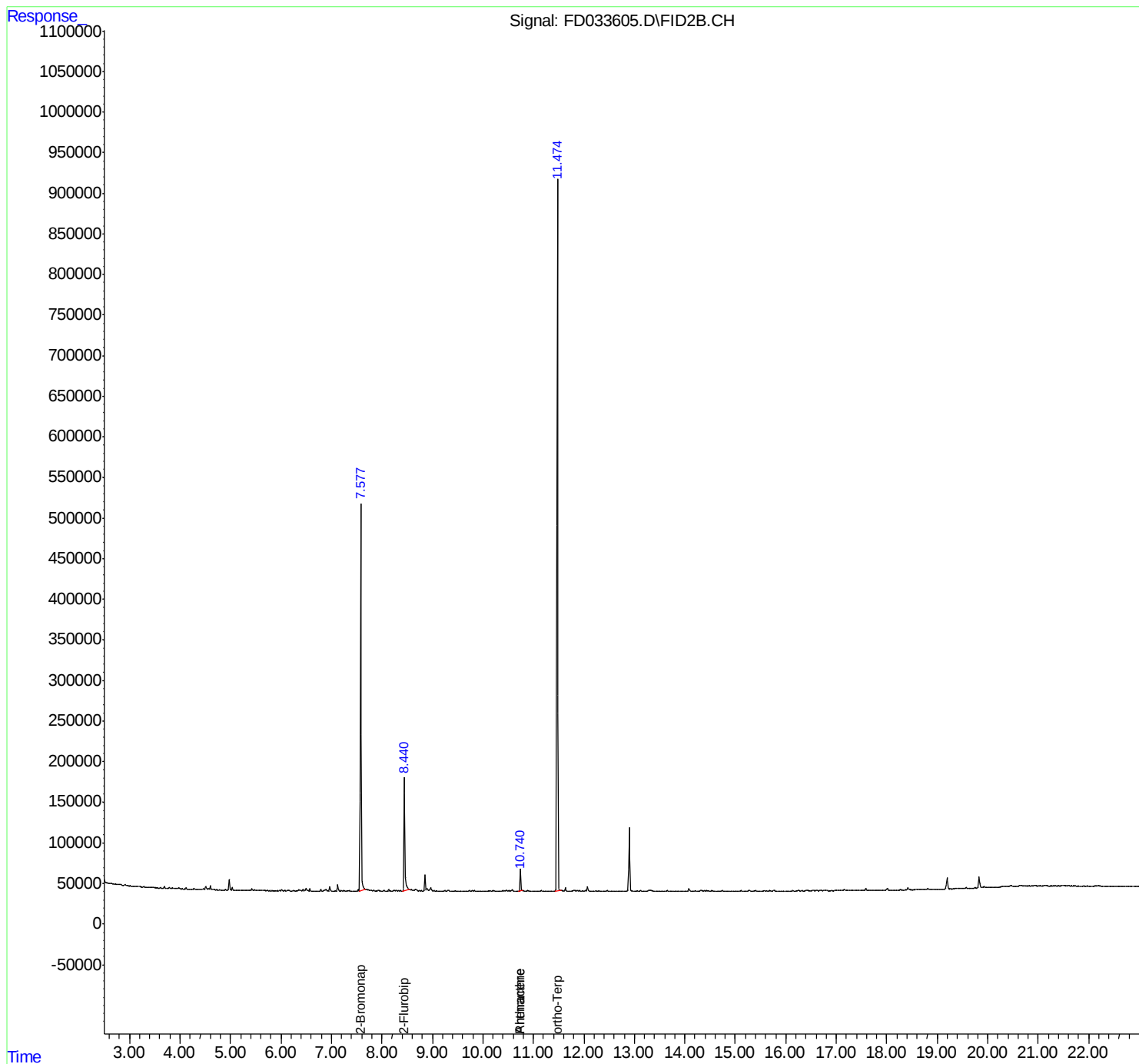
(f)=RT Delta > 1/2 Window

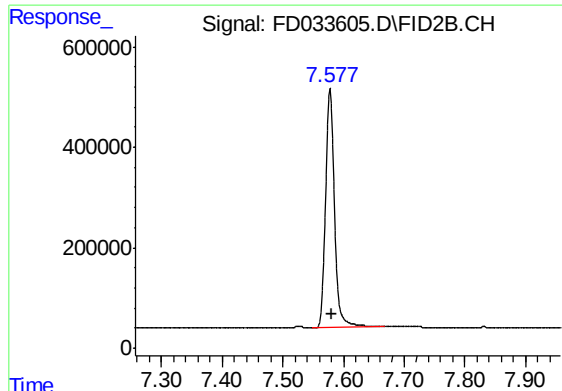
(m)=manual int.

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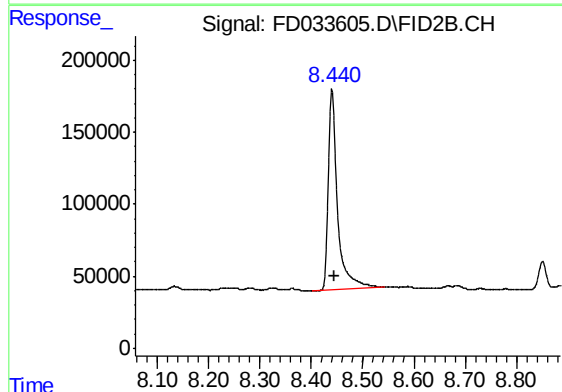
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





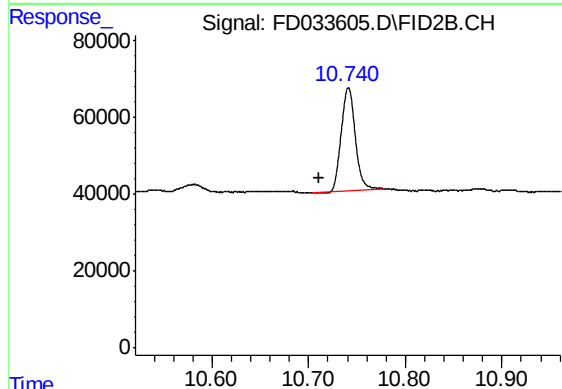
#4 2-Bromonaphthalene (SURR)

R.T.: 7.578 min
Delta R.T.: -0.004 min
Response: 4849866
Conc: 46.64 ug/ml



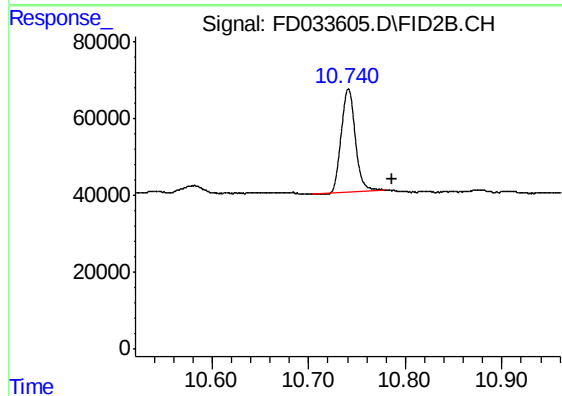
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1725938
Conc: 24.97 ug/ml



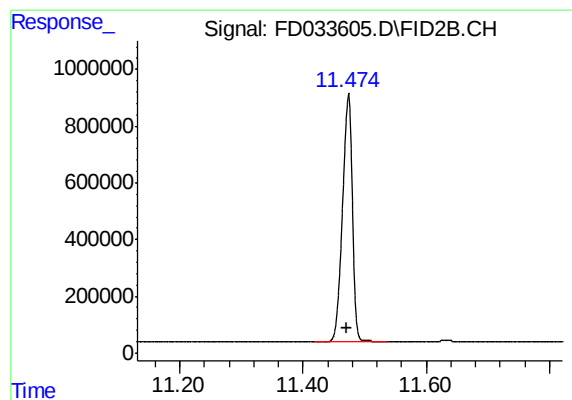
#9 Phenanthrene (C19.36)

R.T.: 10.741 min
Delta R.T.: 0.030 min
Response: 270101
Conc: 2.20 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.741 min
Delta R.T.: -0.046 min
Response: 270101
Conc: 2.22 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.474 min
Delta R.T.: 0.004 min
Response: 9639676
Conc: 73.52 ug/ml