

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AR\
 Data File : FD034058.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 13:38
 Operator : DD\AJ
 Sample : L3177-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:35:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.712	5230141	43.545 ug/ml
Spiked Amount 50.000		Recovery =	87.09%
6) S 2-Fluorobiphenyl (SURR)	8.578	3597518	42.444 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.89%
11) S ortho-Terphenyl (SURR)	11.621	5757050	42.552 ug/ml
Spiked Amount 50.000		Recovery =	85.10%
Target Compounds			
9) T Phenanthrene (C19.36)	10.865	161099	1.205 ug/ml
10) T Anthracene (C19.43)	10.865f	161099	1.214 ug/ml

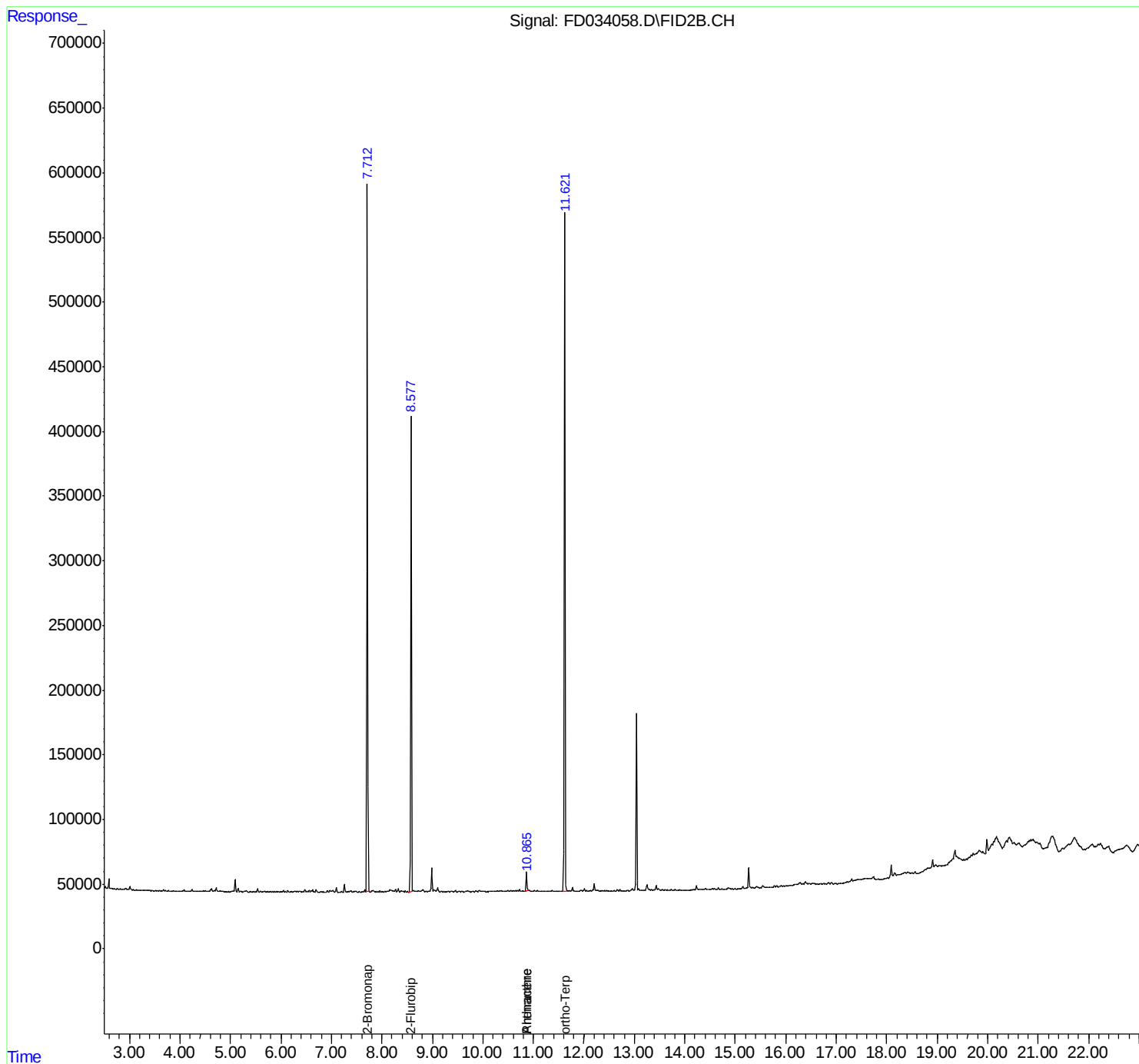
(f)=RT Delta > 1/2 Window

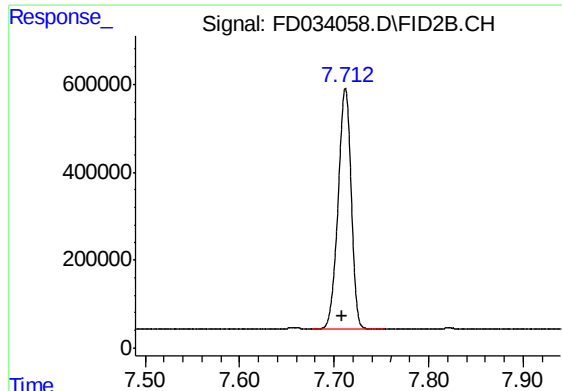
(m)=manual int.

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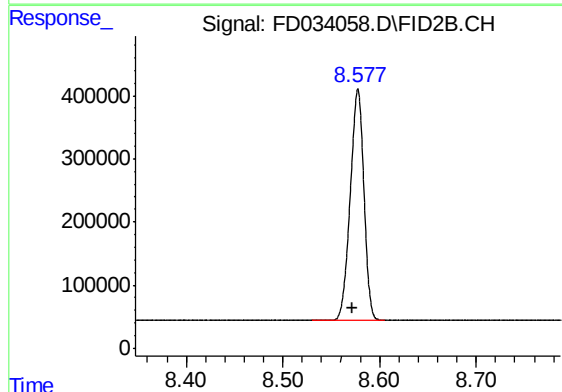
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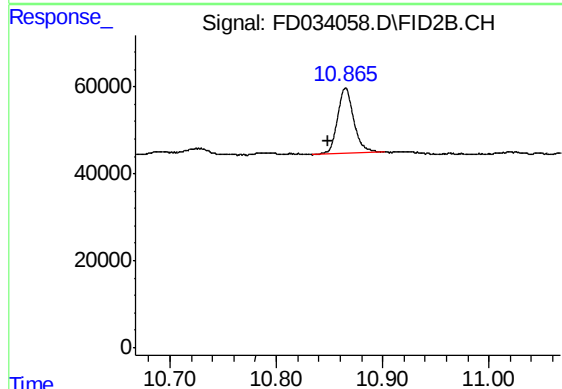
#4 2-Bromonaphthalene (SURR)

R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 5230141
Conc: 43.54 ug/ml



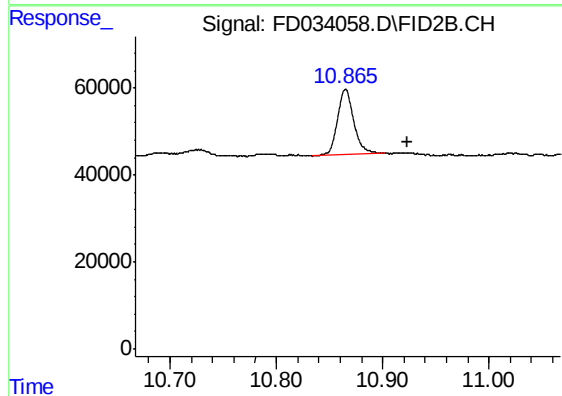
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.578 min
Delta R.T.: 0.005 min
Response: 3597518
Conc: 42.44 ug/ml



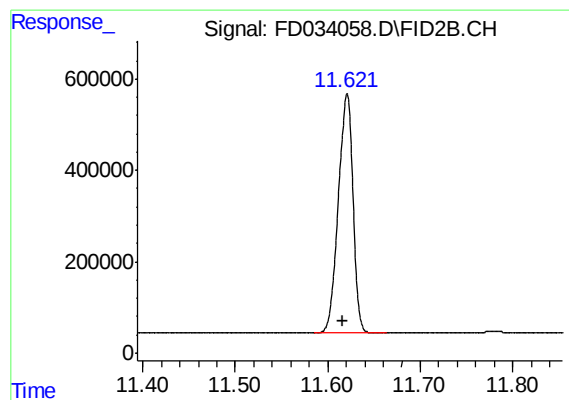
#9 Phenanthrene (C19.36)

R.T.: 10.865 min
Delta R.T.: 0.016 min
Response: 161099
Conc: 1.21 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.865 min
Delta R.T.: -0.058 min
Response: 161099
Conc: 1.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: 0.005 min
Response: 5757050
Conc: 42.55 ug/ml