

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AR\
 Data File : FD034059.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 14:16
 Operator : DD\AJ
 Sample : L3177-03D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:35:46 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	5661103	47.133 ug/ml
Spiked Amount 50.000		Recovery =	94.27%
6) S 2-Fluorobiphenyl (SURR)	8.578	3906982	46.095 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.19%
11) S ortho-Terphenyl (SURR)	11.621	6264034	46.299 ug/ml
Spiked Amount 50.000		Recovery =	92.60%
Target Compounds			
9) T Phenanthrene (C19.36)	10.865	171104	1.280 ug/ml
10) T Anthracene (C19.43)	10.865f	171104	1.289 ug/ml

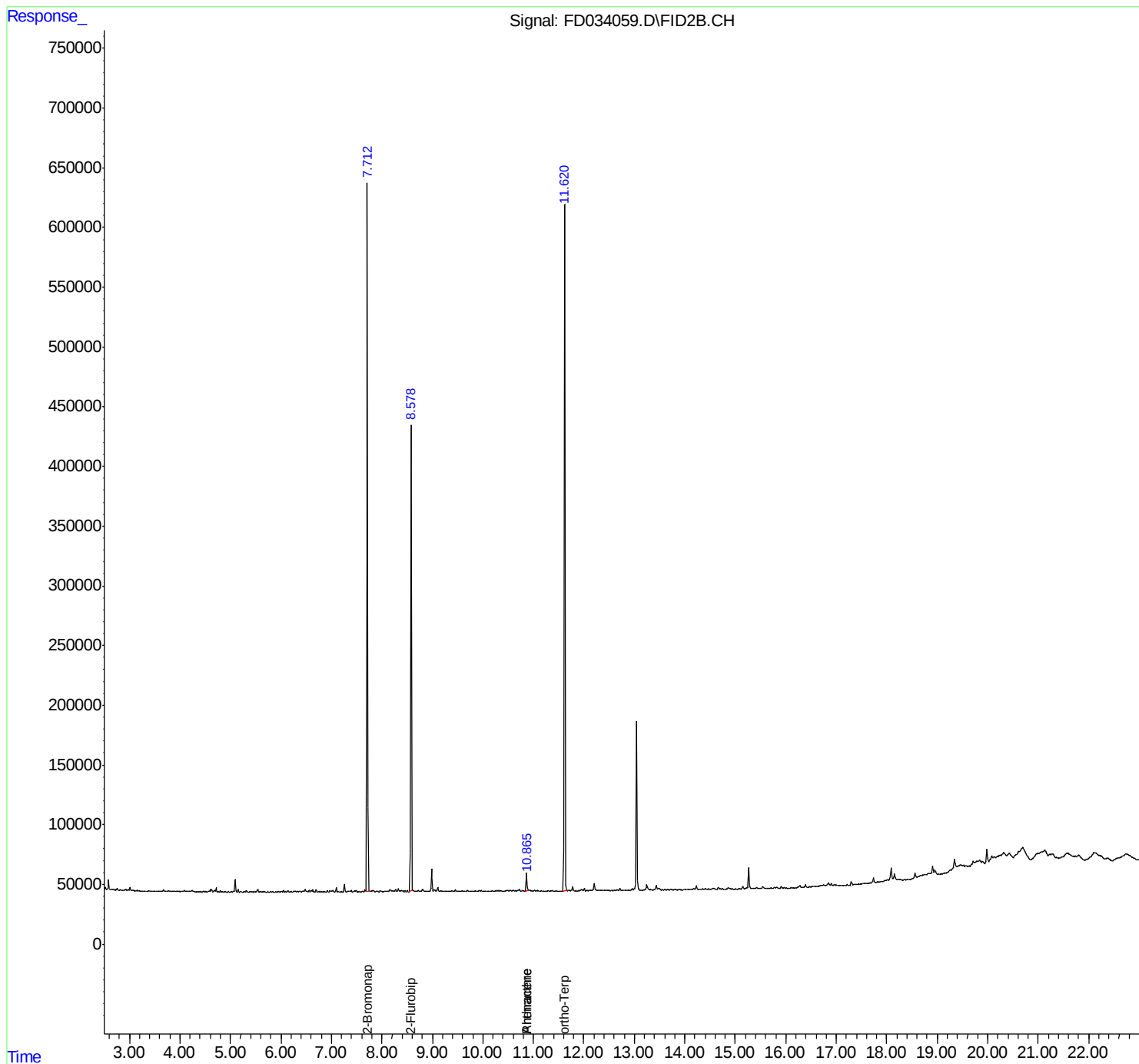
(f)=RT Delta > 1/2 Window

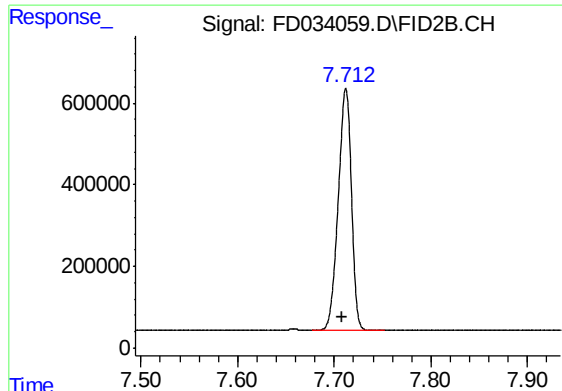
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AR\
Data File : FD034059.D
Signal(s) : FID2B.CH
Acq On : 21 Jul 2020 14:16
Operator : DD\AJ
Sample : L3177-03D
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 22 02:35:46 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

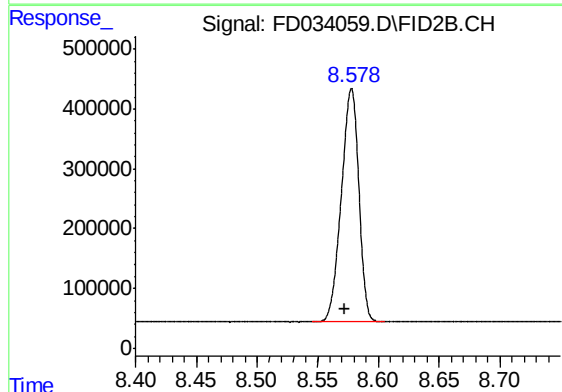
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





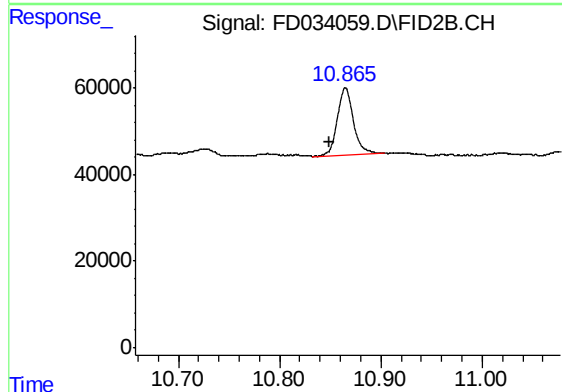
#4 2-Bromonaphthalene (SURR)

R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 5661103
Conc: 47.13 ug/ml



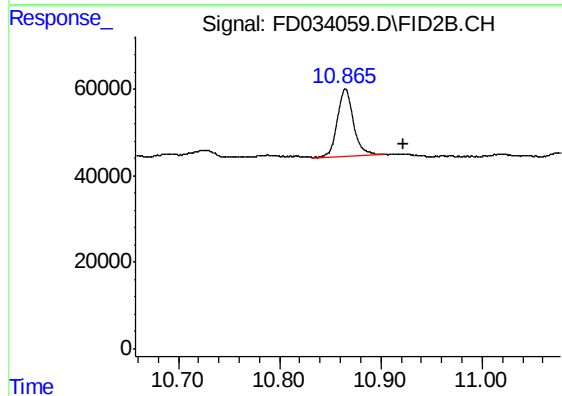
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.578 min
Delta R.T.: 0.005 min
Response: 3906982
Conc: 46.10 ug/ml



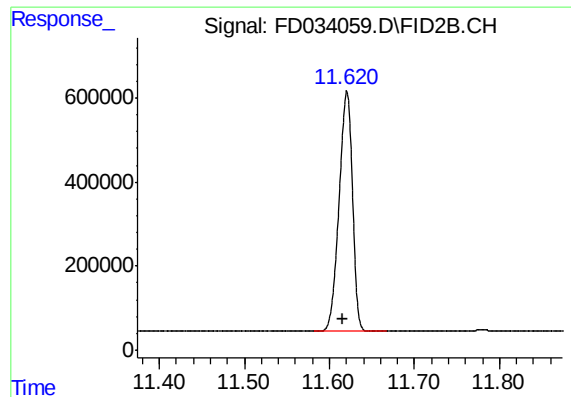
#9 Phenanthrene (C19.36)

R.T.: 10.865 min
Delta R.T.: 0.016 min
Response: 171104
Conc: 1.28 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.865 min
Delta R.T.: -0.058 min
Response: 171104
Conc: 1.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: 0.005 min
Response: 6264034
Conc: 46.30 ug/ml