

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032622AR\
 Data File : FD041753.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 11:24
 Operator : UA/NP
 Sample : PB143605BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 00:07:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 22 17:33:18 2022
 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...	7.352	5592851	34.870 ug/ml
Spiked Amount 50.000		Recovery =	69.74%
6) S 2-Fluorobiphenyl (SURR)	8.202	2558686	25.893 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.79%
11) S ortho-Terphenyl (SURR)	11.235	6654215	34.230 ug/ml
Spiked Amount 50.000		Recovery =	68.46%
Target Compounds			
18) T Benzo[a]pyrene (C31.34)	16.385	161299	1.147 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.784f	225623	2.048 ug/ml
20) T Dibenz[a,h]anthracene...	17.784	225623	1.558 ug/ml

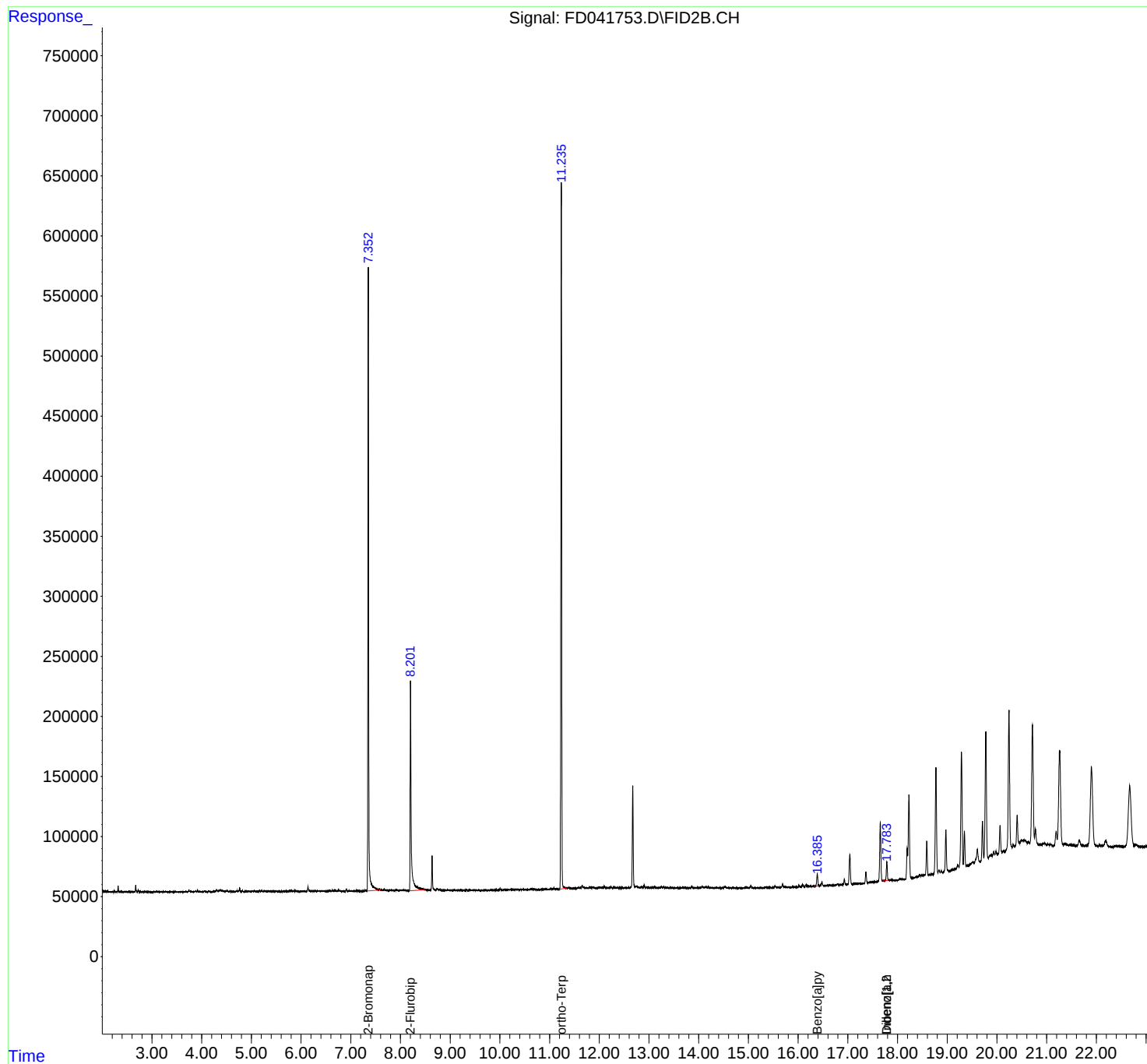
(f)=RT Delta > 1/2 Window

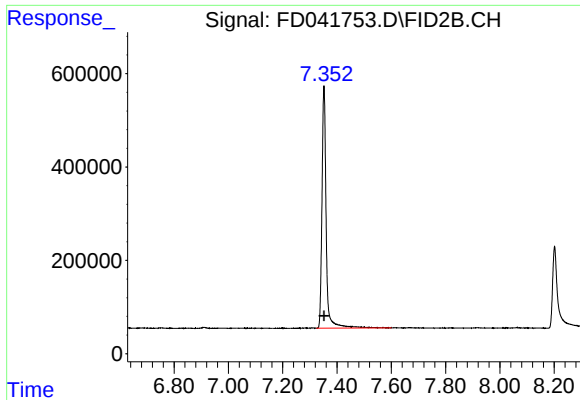
(m)=manual int.

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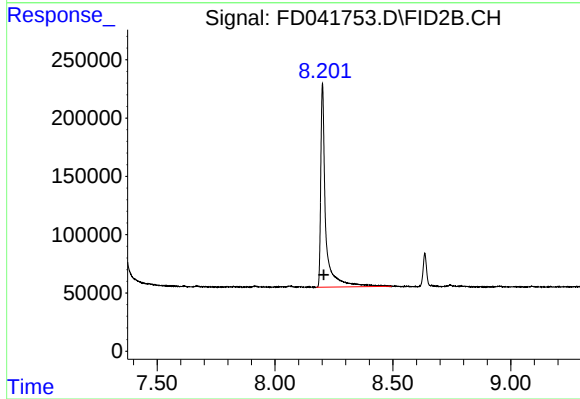
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





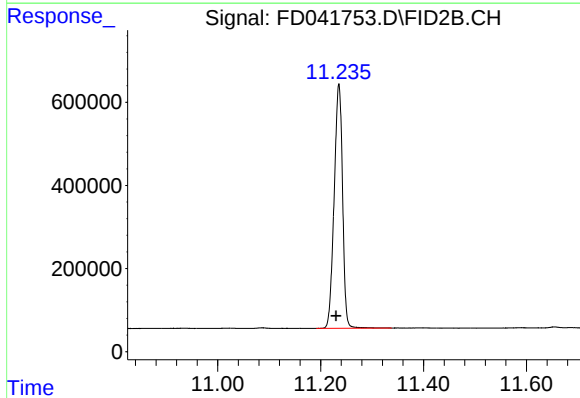
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 5592851
Conc: 34.87 ug/ml



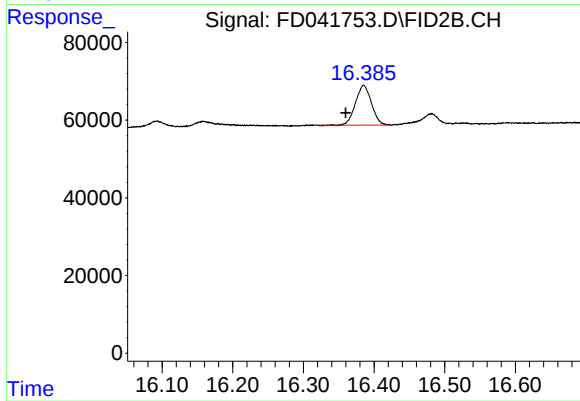
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 2558686
Conc: 25.89 ug/ml



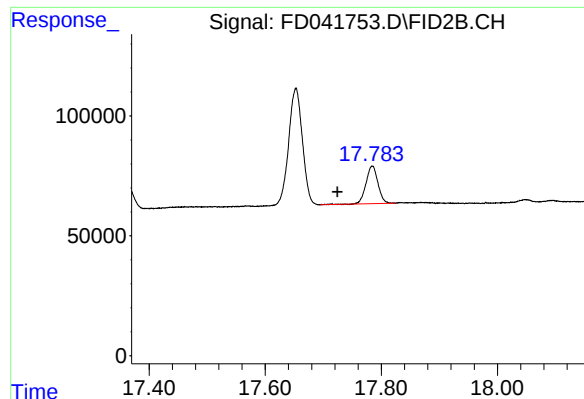
#11 ortho-Terphenyl (SURRE)

R.T.: 11.235 min
Delta R.T.: 0.005 min
Response: 6654215
Conc: 34.23 ug/ml



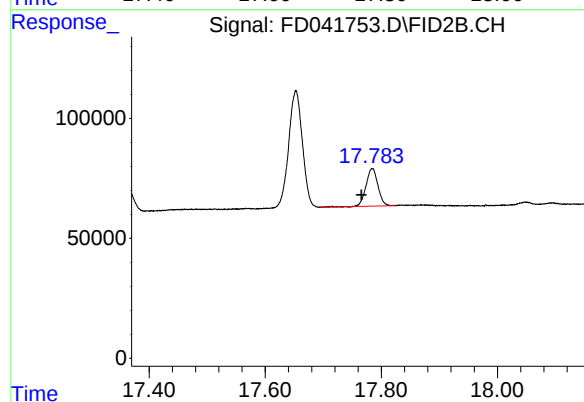
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.385 min
Delta R.T.: 0.025 min
Response: 161299
Conc: 1.15 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.784 min
Delta R.T.: 0.060 min
Response: 225623
Conc: 2.05 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.784 min
Delta R.T.: 0.019 min
Response: 225623
Conc: 1.56 ug/ml