

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010522AR\
 Data File : FD040439.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2022 22:33
 Operator : AJ\MA
 Sample : PB141569BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 06 00:34:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.745	6165911	43.112 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
6) S 2-Fluorobiphenyl (SURR)	7.593	4118058	43.247 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.49%
11) S ortho-Terphenyl (SURR)	10.632	7700169	49.272 ug/ml
Spiked Amount 50.000		Recovery =	98.54%
Target Compounds			
14) T Benzo[a]anthracene (C...	13.755f	67382	0.508 ug/ml
20) T Dibenz[a,h]anthracene...	17.180	173004	1.422 ug/ml

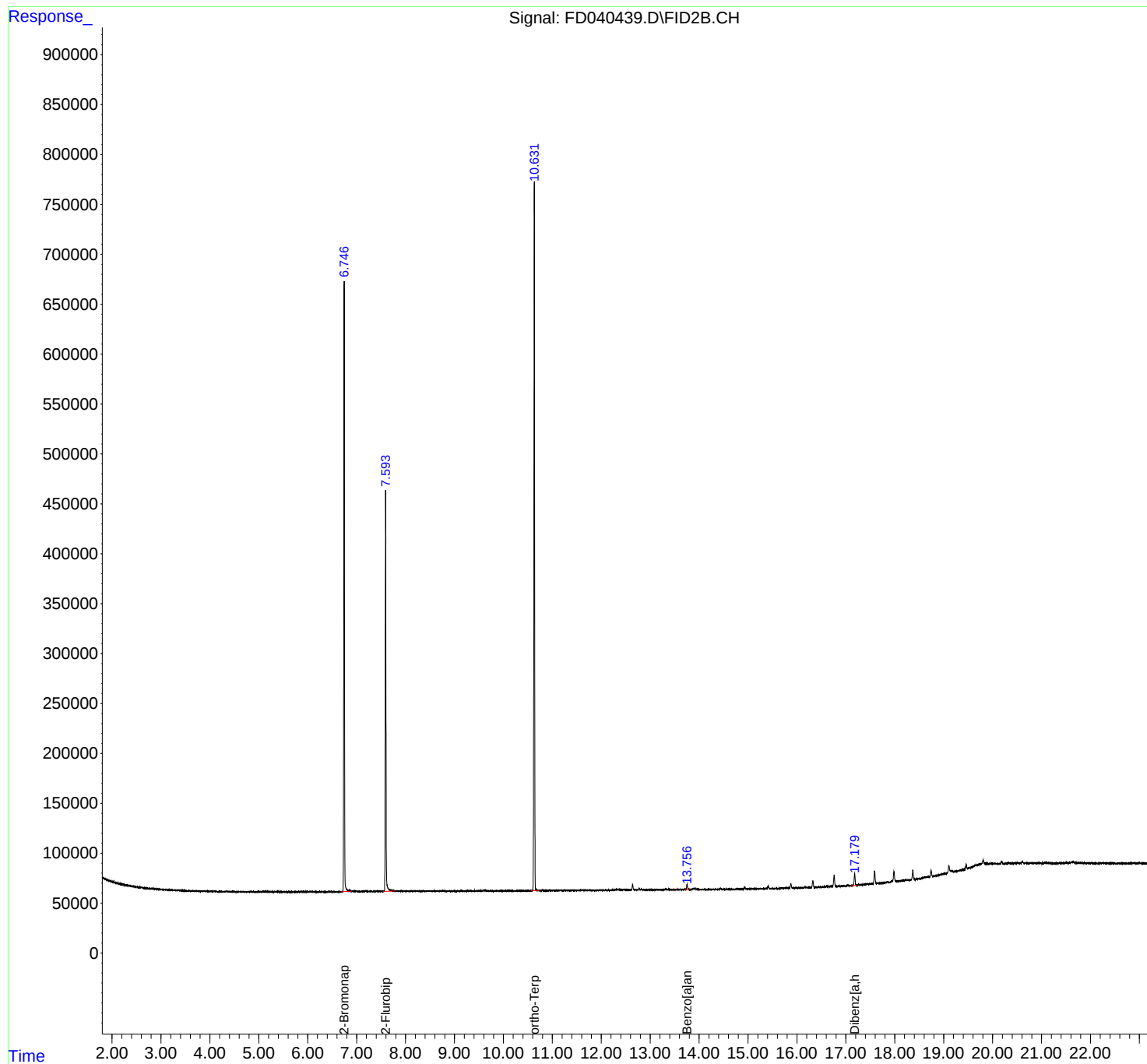
(f)=RT Delta > 1/2 Window

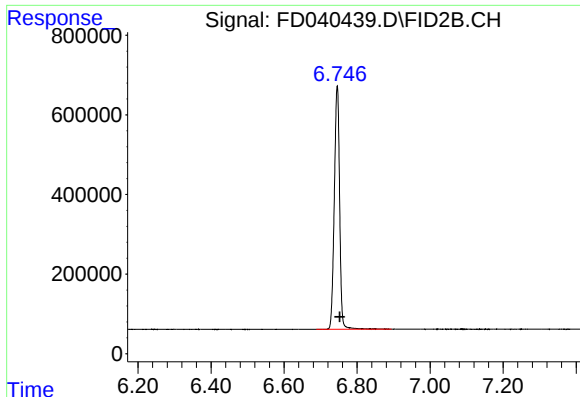
(m)=manual int.

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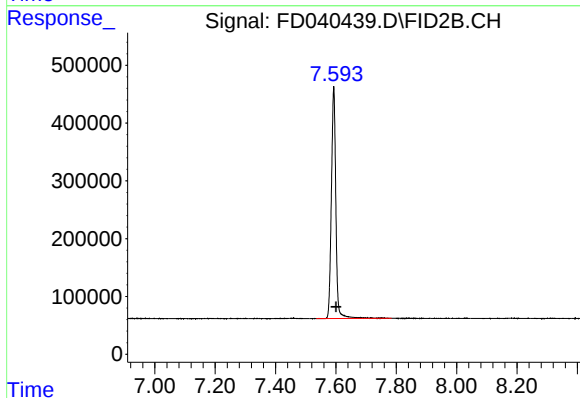
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





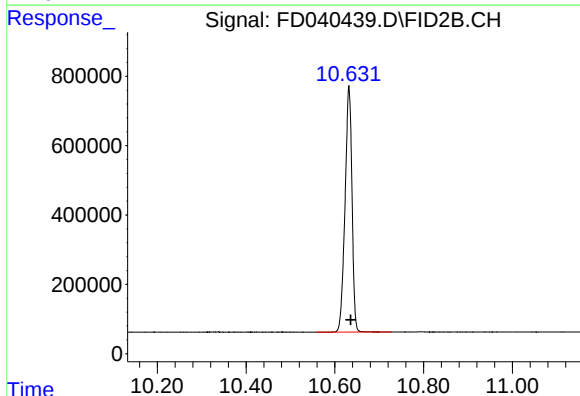
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.745 min
Delta R.T.: -0.007 min
Response: 6165911
Conc: 43.11 ug/ml



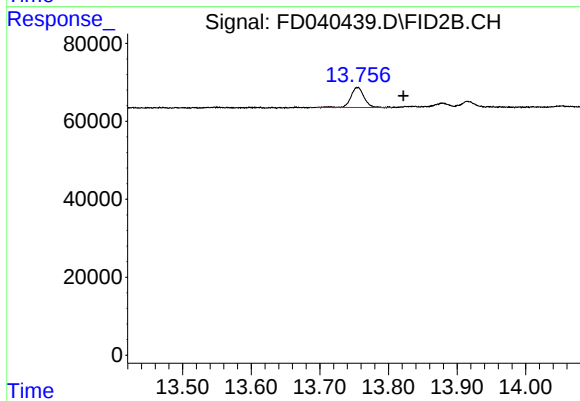
#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 4118058
Conc: 43.25 ug/ml



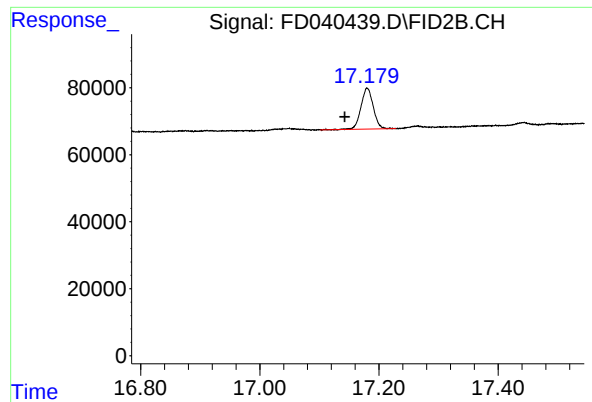
#11 ortho-Terphenyl (SURRE)

R.T.: 10.632 min
Delta R.T.: -0.004 min
Response: 7700169
Conc: 49.27 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 13.755 min
Delta R.T.: -0.067 min
Response: 67382
Conc: 0.51 ug/ml



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

R.T.: 17.180 min
Delta R.T.: 0.038 min
Response: 173004
Conc: 1.42 ug/ml