

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036610.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 18:31
 Operator : DD\AJ
 Sample : M1831-05
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 09:00:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.594	6259102	44.503 ug/ml
Spiked Amount 50.000		Recovery =	89.01%
6) S 2-Fluorobiphenyl (SURR)	8.454	3944025	42.016 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.03%
11) S ortho-Terphenyl (SURR)	11.494	5426673	35.531 ug/ml
Spiked Amount 50.000		Recovery =	71.06%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.961	96501	0.960 ug/ml
20) T Dibenz[a,h]anthracene...	17.961f	96501	0.957 ug/ml

(f)=RT Delta > 1/2 Window

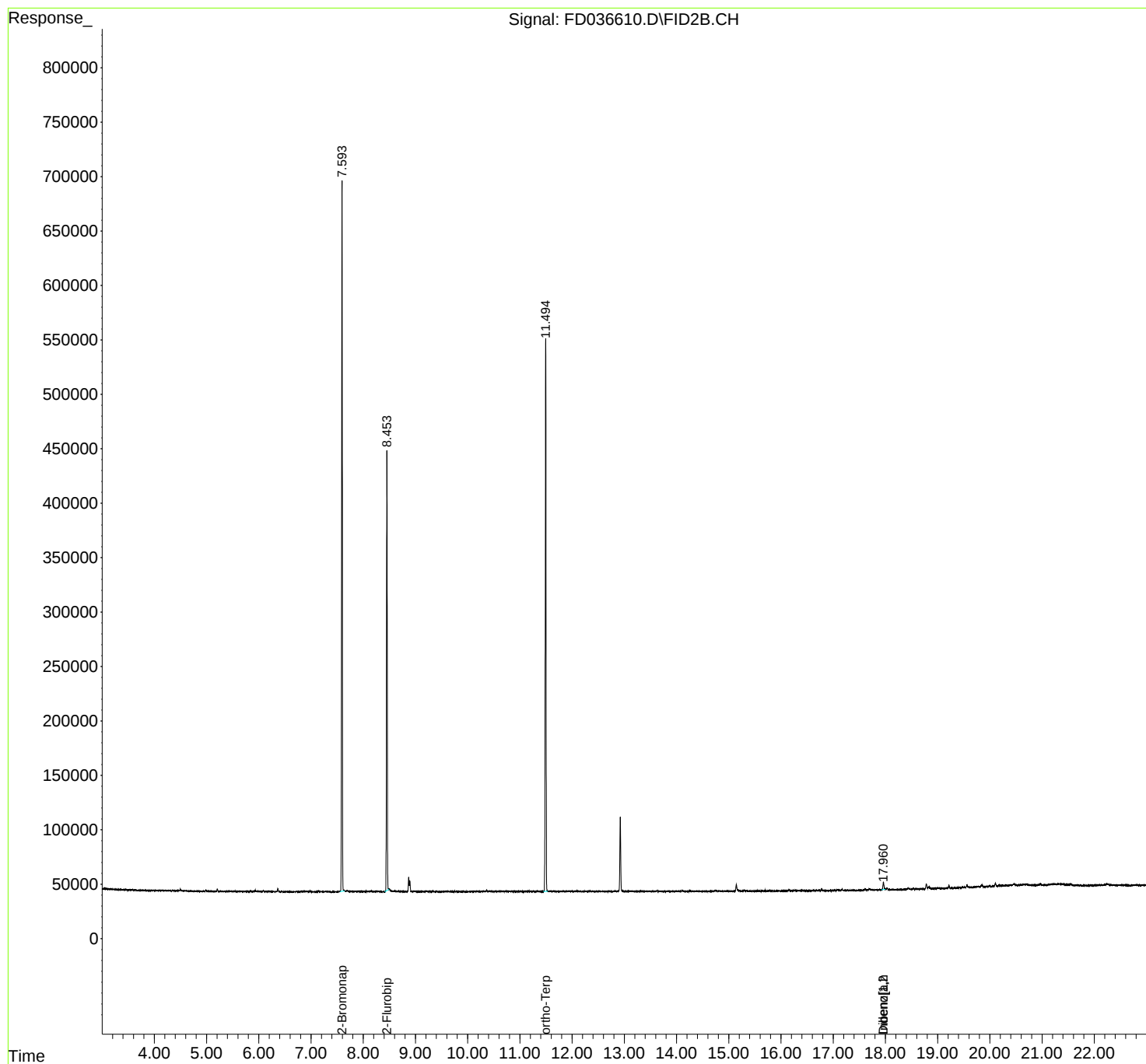
(m)=manual int.

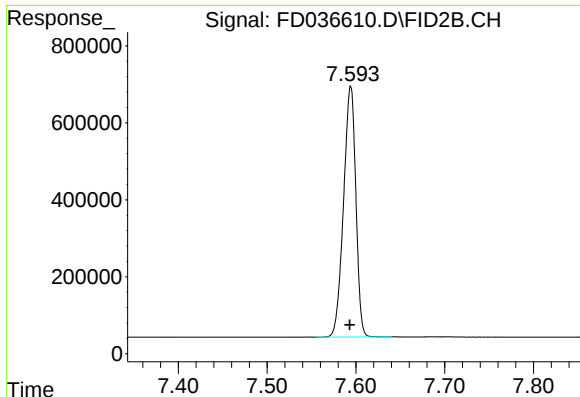
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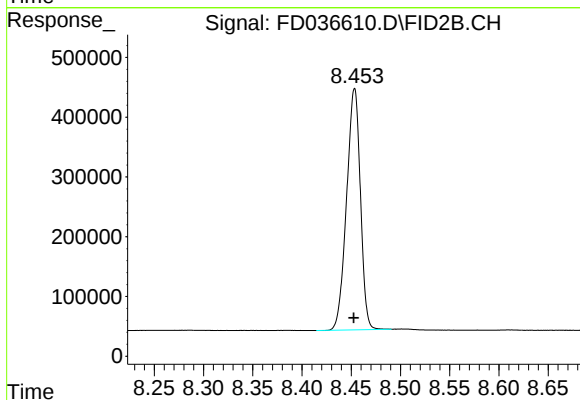




#4 2-Bromonaphthalene (SURRE)

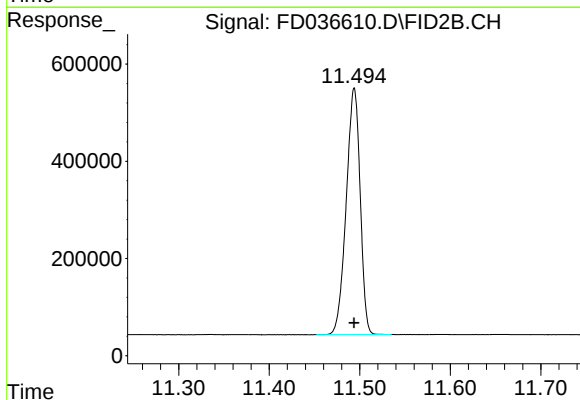
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 6259102
Conc: 44.50 ug/ml

Instrument :
FID_D
ClientSampleId :



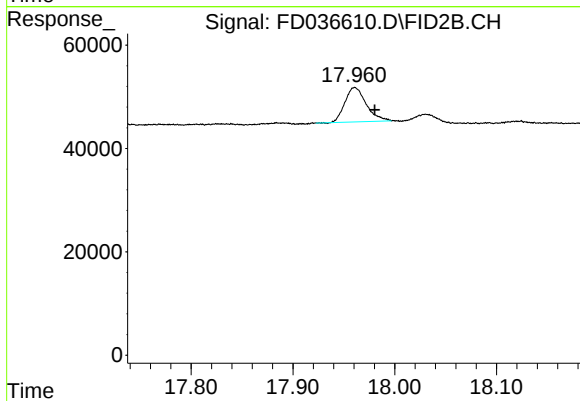
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.454 min
Delta R.T.: 0.000 min
Response: 3944025
Conc: 42.02 ug/ml



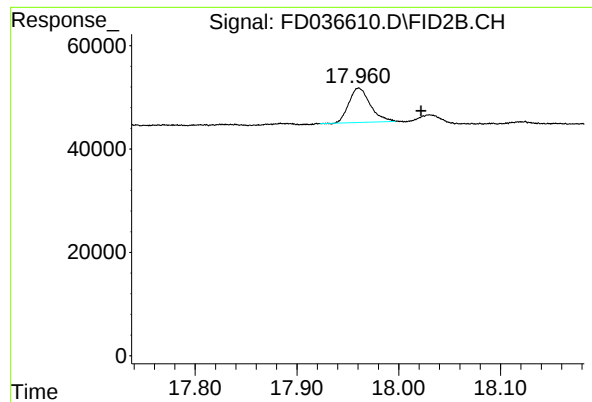
#11 ortho-Terphenyl (SURRE)

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 5426673
Conc: 35.53 ug/ml



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

R.T.: 17.961 min
Delta R.T.: -0.020 min
Response: 96501
Conc: 0.96 ug/ml



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

R.T.: 17.961 min
Delta R.T.: -0.061 min
Response: 96501
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :