

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
 Data File : FD036821.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 18:18
 Operator : DD\AJ
 Sample : M1966-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 00:32:22 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...	7.593	5996692	42.638 ug/ml
Spiked Amount 50.000		Recovery =	85.28%
6) S 2-Fluorobiphenyl (SURR)	8.453	3152631	33.586 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.17%
11) S ortho-Terphenyl (SURR)	11.492	3214769	21.049 ug/ml
Spiked Amount 50.000		Recovery =	42.10%
Target Compounds			
12) T Fluoranthene (C21.85)	12.532	79872	0.569 ug/ml

(f)=RT Delta > 1/2 Window

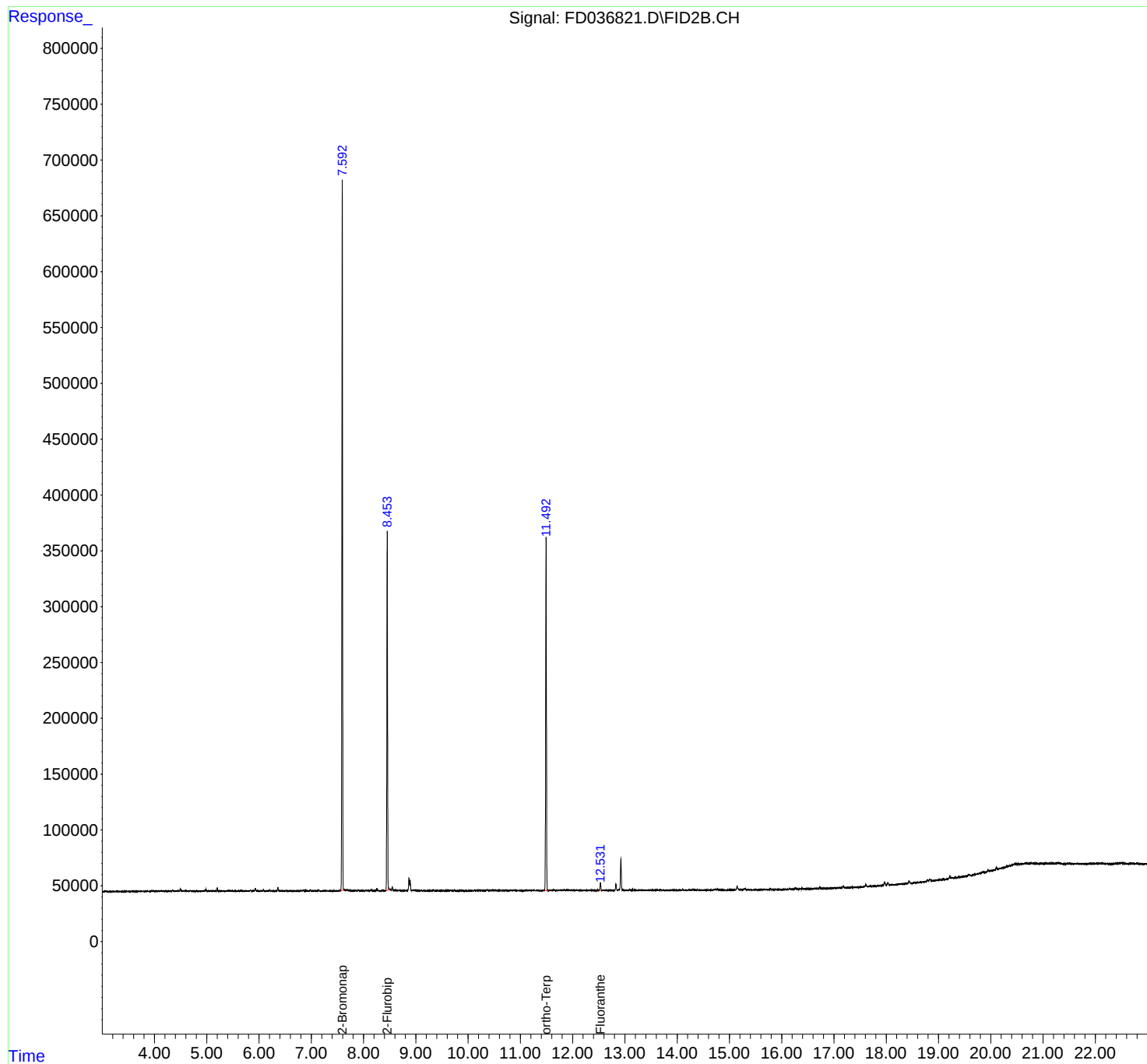
(m)=manual int.

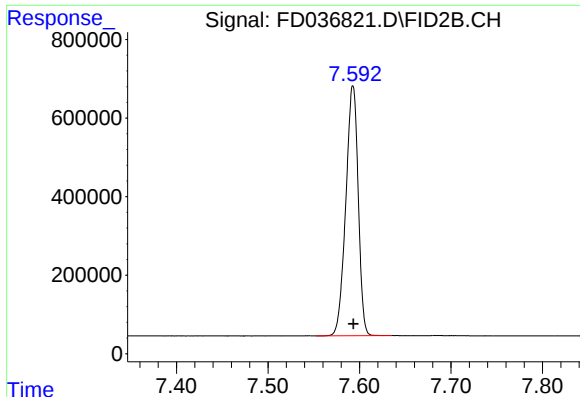
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

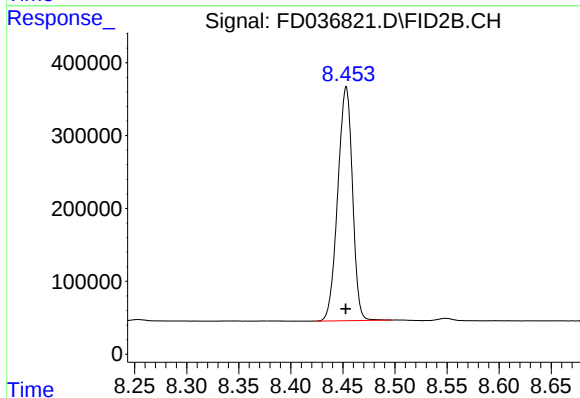




#4 2-Bromonaphthalene (SURRE)

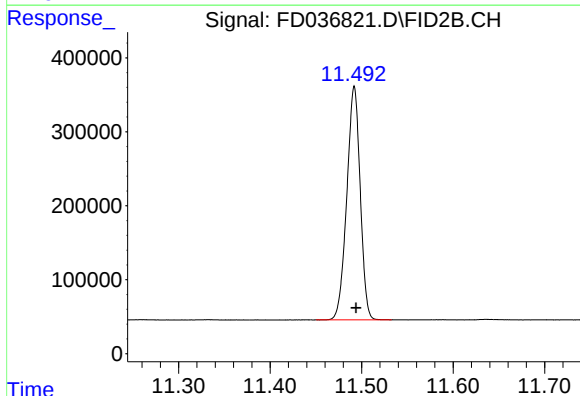
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 5996692
Conc: 42.64 ug/ml

Instrument :
FID_D
ClientSampleId :



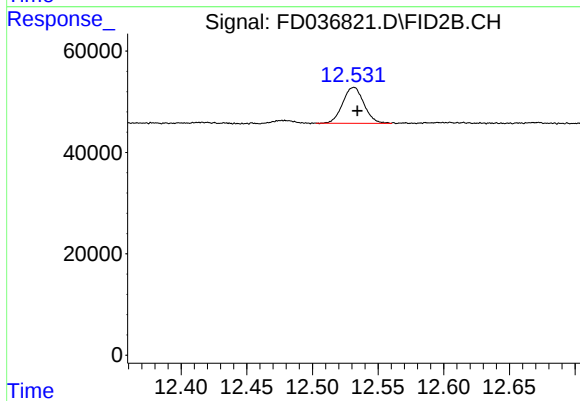
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 3152631
Conc: 33.59 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.492 min
Delta R.T.: -0.002 min
Response: 3214769
Conc: 21.05 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.532 min
Delta R.T.: -0.003 min
Response: 79872
Conc: 0.57 ug/ml