

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039728.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 22:33
 Operator : AJ\MA
 Sample : M4927-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH1-BOT-7

Integration File: autoint1.e
 Quant Time: Dec 07 00:25:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 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...	7.742	5642286	50.431 ug/ml
Spiked Amount 50.000		Recovery =	100.86%
6) S 2-Fluorobiphenyl (SURR)	8.611	3729402	49.728 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.46%
11) S ortho-Terphenyl (SURR)	11.653	3718561	30.066 ug/ml
Spiked Amount 50.000		Recovery =	60.13%

Target Compounds

(f)=RT Delta > 1/2 Window

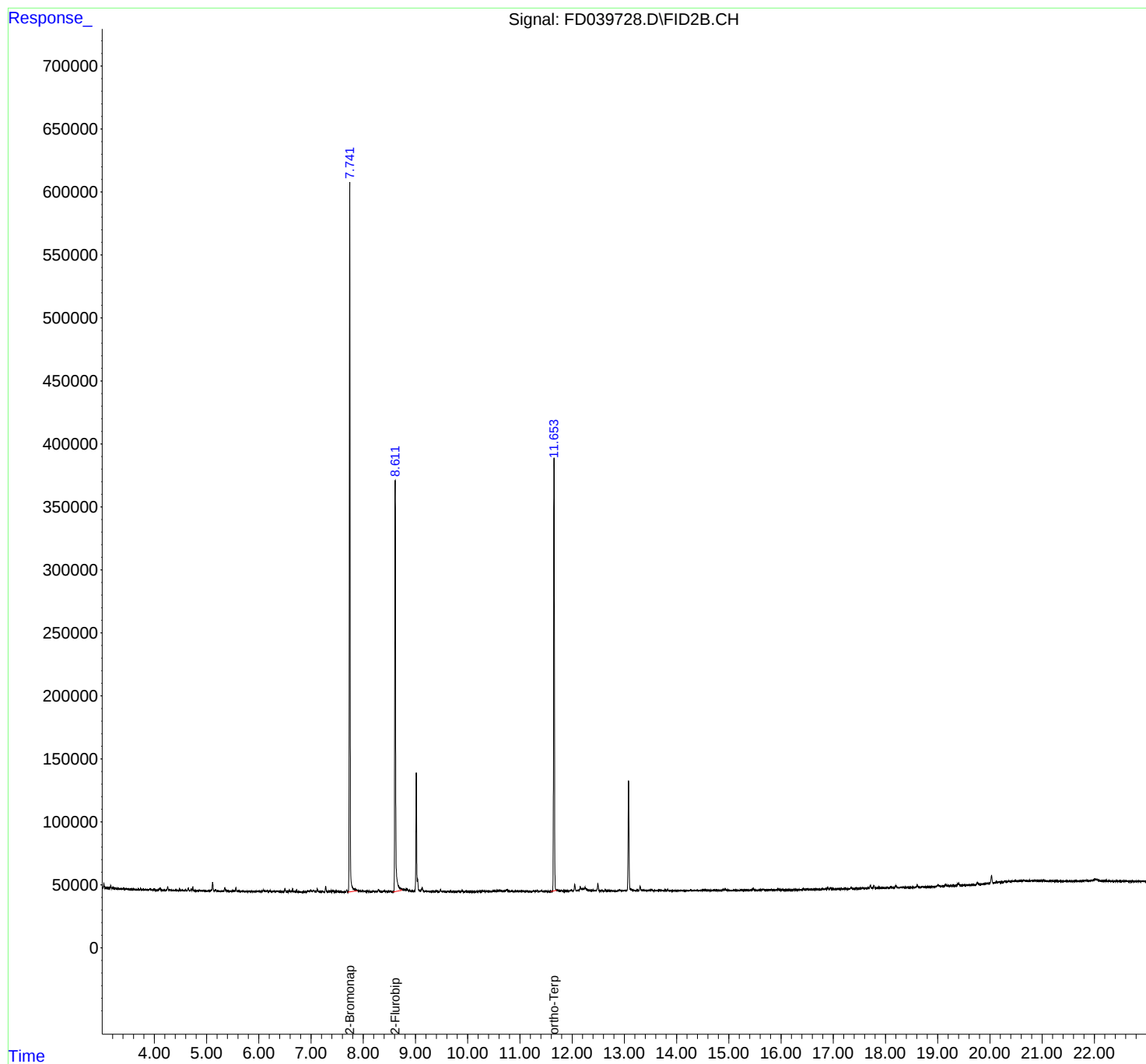
(m)=manual int.

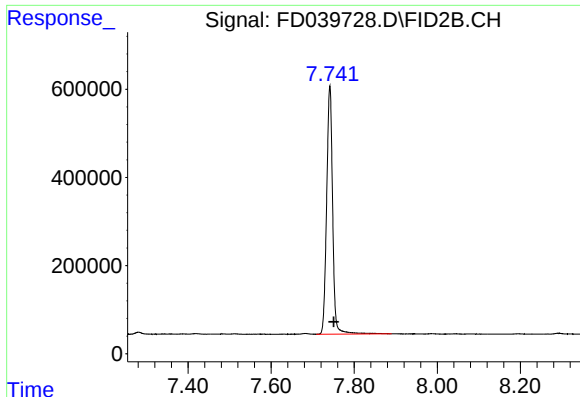
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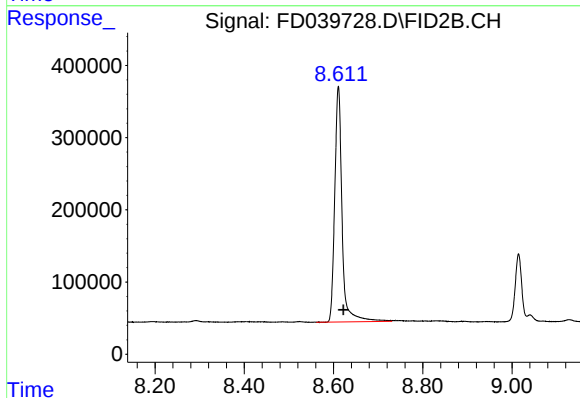




#4 2-Bromonaphthalene (SURRE)

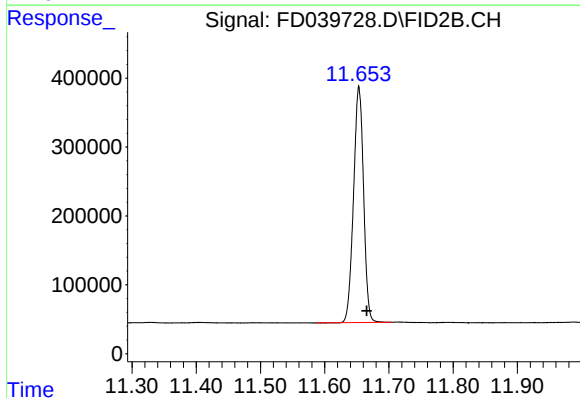
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 5642286
Conc: 50.43 ug/ml

Instrument :
FID_D
ClientSampleId :
PH1-BOT-7



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 3729402
Conc: 49.73 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.653 min
Delta R.T.: -0.012 min
Response: 3718561
Conc: 30.07 ug/ml