

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039730.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 23:52
 Operator : AJ\MA
 Sample : M4927-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH1-BOT-9

Integration File: autoint1.e
 Quant Time: Dec 07 00:26:34 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...	7.741	5455292	48.760 ug/ml
Spiked Amount 50.000		Recovery =	97.52%
6) S 2-Fluorobiphenyl (SURR)	8.610	3633974	48.455 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.91%
11) S ortho-Terphenyl (SURR)	11.653	3994368	32.297 ug/ml
Spiked Amount 50.000		Recovery =	64.59%

Target Compounds

(f)=RT Delta > 1/2 Window

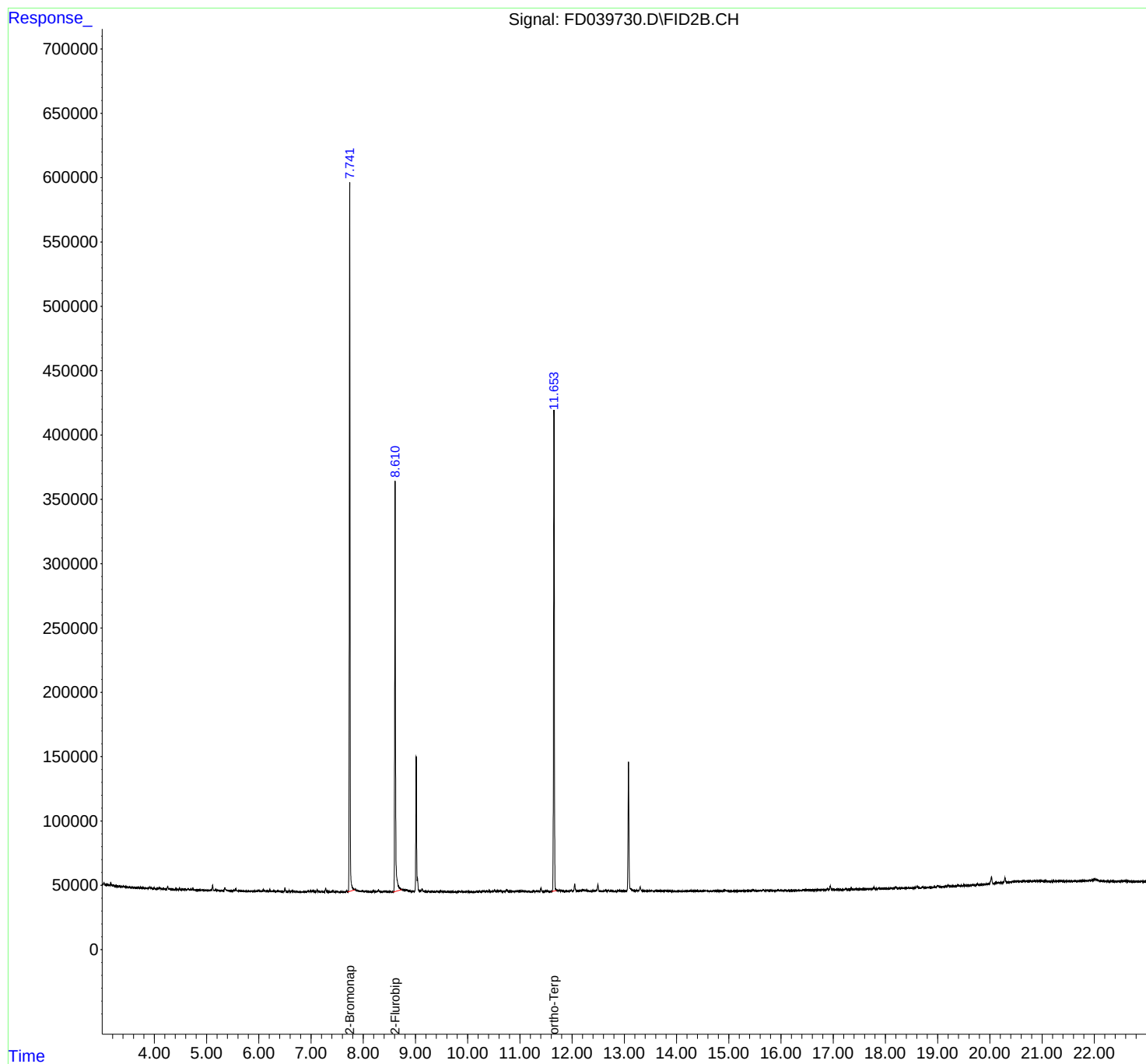
(m)=manual int.

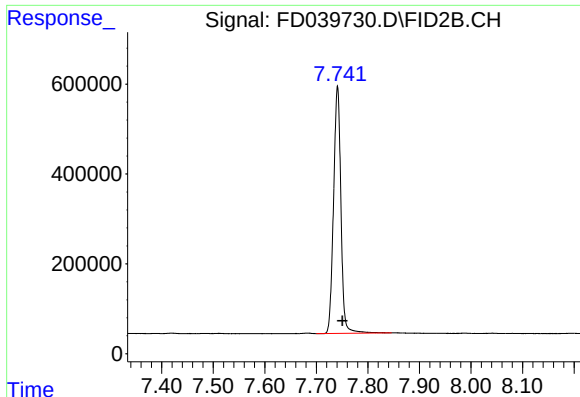
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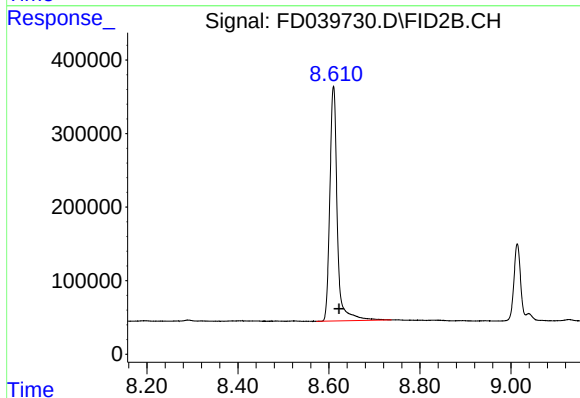




#4 2-Bromonaphthalene (SURRE)

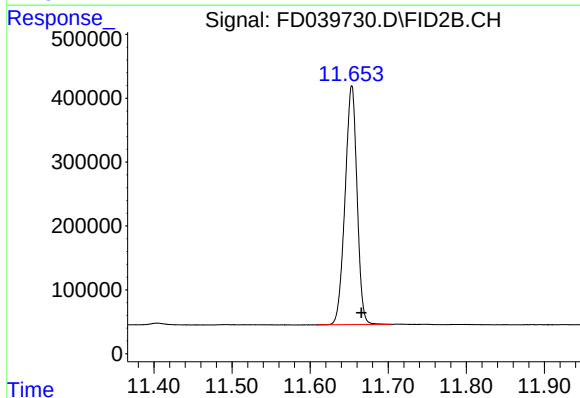
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 5455292
Conc: 48.76 ug/ml

Instrument :
FID_D
ClientSampleId :
PH1-BOT-9



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.610 min
Delta R.T.: -0.012 min
Response: 3633974
Conc: 48.46 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.653 min
Delta R.T.: -0.012 min
Response: 3994368
Conc: 32.30 ug/ml