

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039727.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 21:54
 Operator : AJ\MA
 Sample : M4927-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH1-BOT-6

Integration File: autoint1.e
 Quant Time: Dec 07 00:25:40 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	5808112	51.913 ug/ml
Spiked Amount 50.000		Recovery =	103.83%
6) S 2-Fluorobiphenyl (SURR)	8.611	3861151	51.485 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.97%
11) S ortho-Terphenyl (SURR)	11.653	3658594	29.582 ug/ml
Spiked Amount 50.000		Recovery =	59.16%

Target Compounds

(f)=RT Delta > 1/2 Window

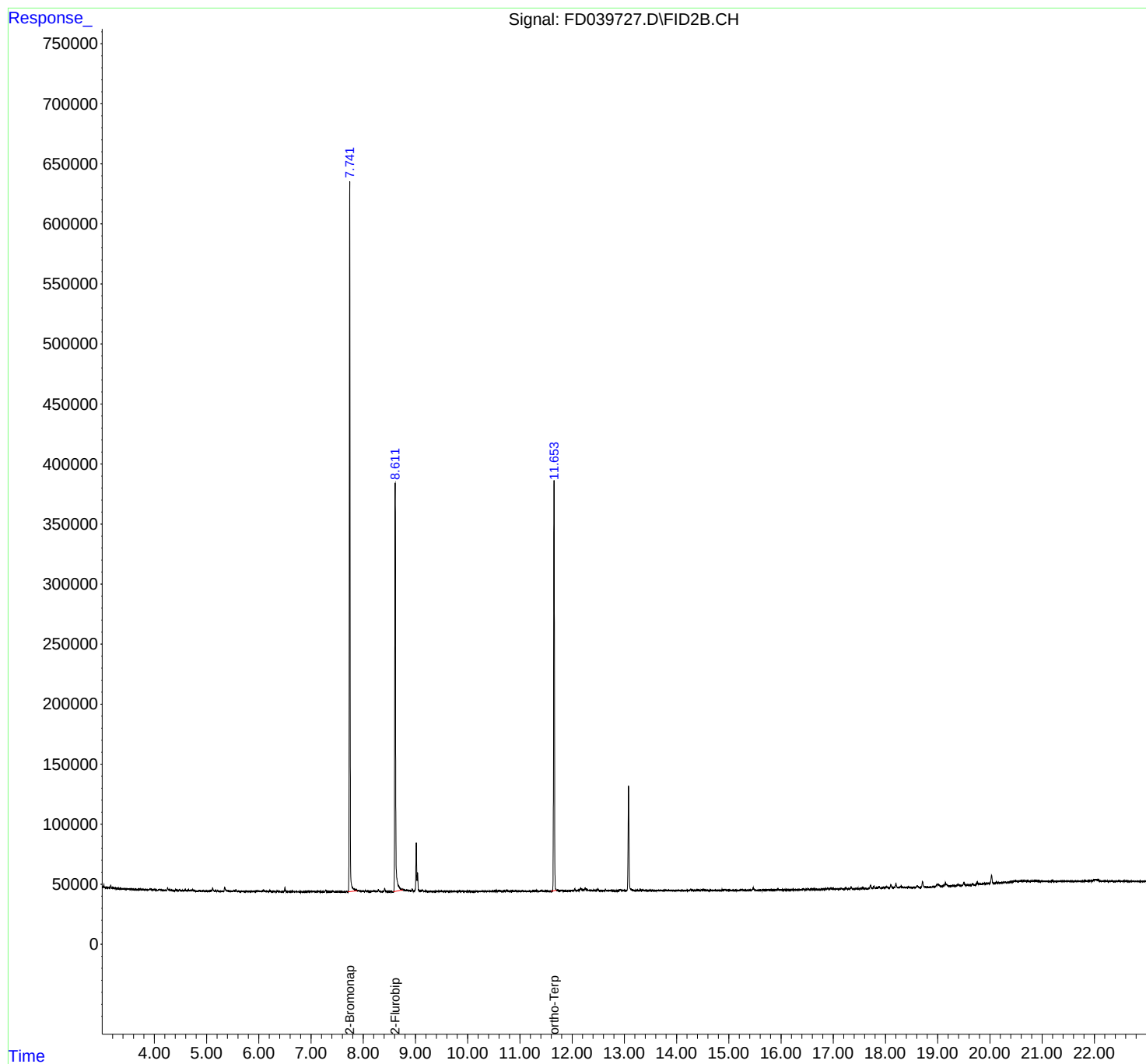
(m)=manual int.

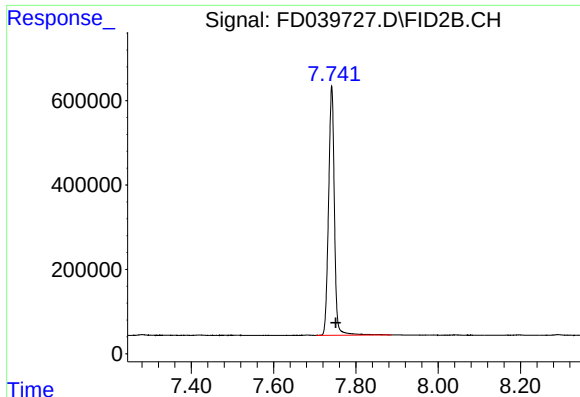
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
Data File : FD039727.D
Signal(s) : FID2B.CH
Acq On : 06 Dec 2021 21:54
Operator : AJ\MA
Sample : M4927-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PH1-BOT-6

Integration File: autoint1.e
Quant Time: Dec 07 00:25:40 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

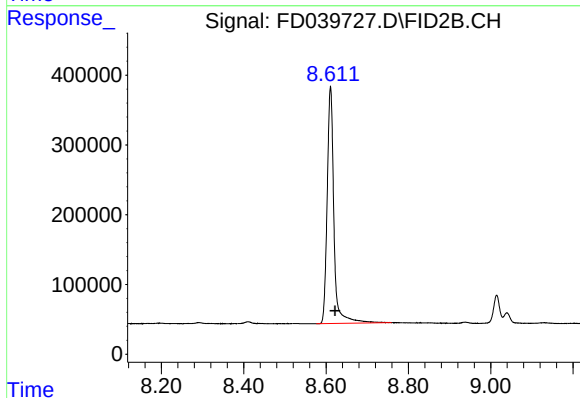




#4 2-Bromonaphthalene (SURR)

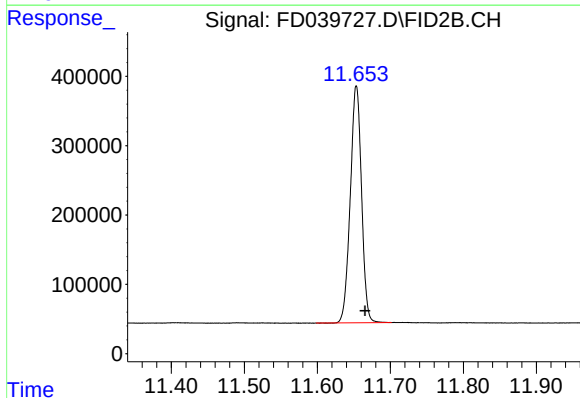
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 5808112
Conc: 51.91 ug/ml

Instrument :
FID_D
ClientSampleId :
PH1-BOT-6



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 3861151
Conc: 51.48 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.653 min
Delta R.T.: -0.012 min
Response: 3658594
Conc: 29.58 ug/ml