

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101121AR\
 Data File : FD039070.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2021 15:28
 Operator : AJ\MA
 Sample : M4134-01D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-01

Integration File: autoint1.e
 Quant Time: Oct 12 02:53:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:39:35 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...	7.767	5744165	44.011 ug/ml
Spiked Amount 50.000		Recovery =	88.02%
6) S 2-Fluorobiphenyl (SURR)	8.636	3825125	42.977 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.95%
11) S ortho-Terphenyl (SURR)	11.681	5134786	37.370 ug/ml
Spiked Amount 50.000		Recovery =	74.74%

Target Compounds

(f)=RT Delta > 1/2 Window

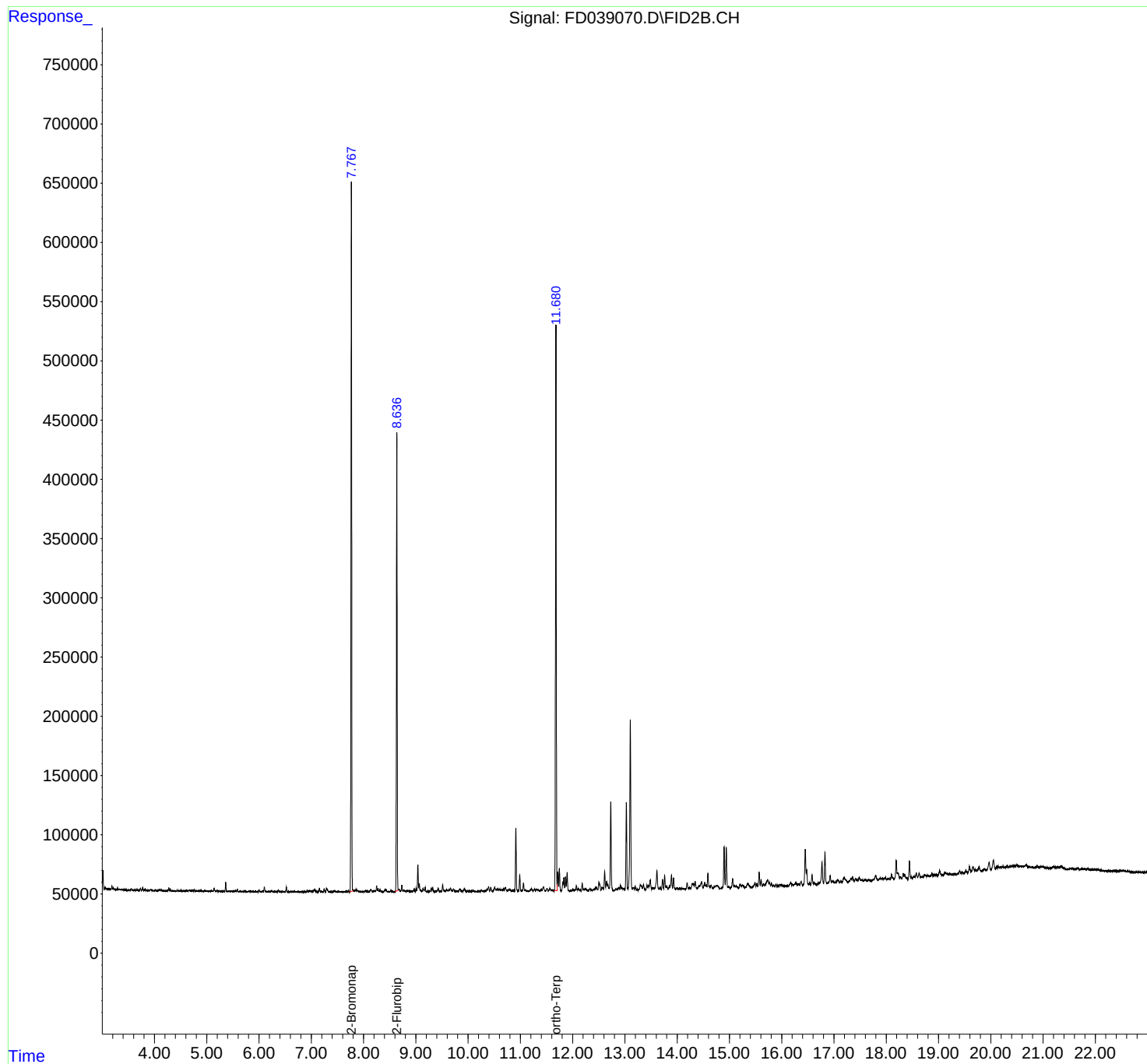
(m)=manual int.

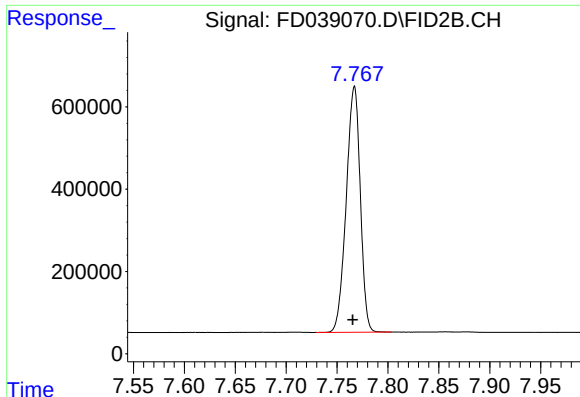
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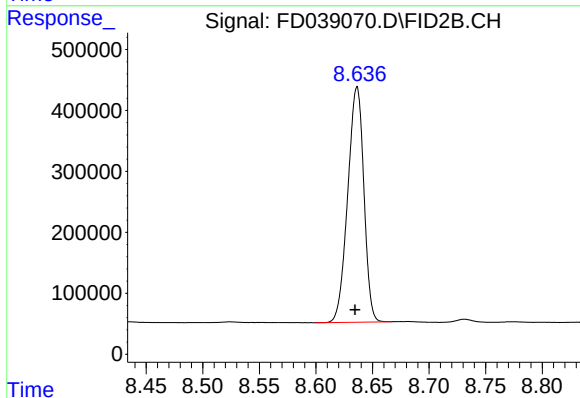




#4 2-Bromonaphthalene (SURRE)

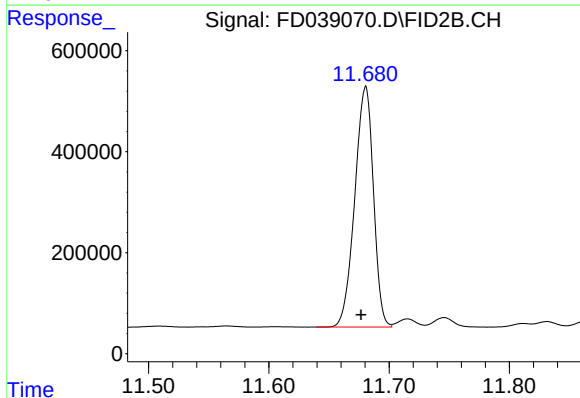
R.T.: 7.767 min
Delta R.T.: 0.002 min
Response: 5744165
Conc: 44.01 ug/ml

Instrument :
FID_D
ClientSampleId :
SP-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.636 min
Delta R.T.: 0.002 min
Response: 3825125
Conc: 42.98 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.681 min
Delta R.T.: 0.004 min
Response: 5134786
Conc: 37.37 ug/ml