

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AR\
 Data File : FD038601.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 18:37
 Operator : AJ\MA
 Sample : M3431-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5

Integration File: autoint1.e
 Quant Time: Aug 18 05:29:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 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...	7.473	7460173	58.865 ug/ml
Spiked Amount 50.000		Recovery =	117.73%
6) S 2-Fluorobiphenyl (SURR)	8.332	4641760	53.462 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.92%
11) S ortho-Terphenyl (SURR)	11.367	6374387	44.437 ug/ml
Spiked Amount 50.000		Recovery =	88.87%

Target Compounds

(f)=RT Delta > 1/2 Window

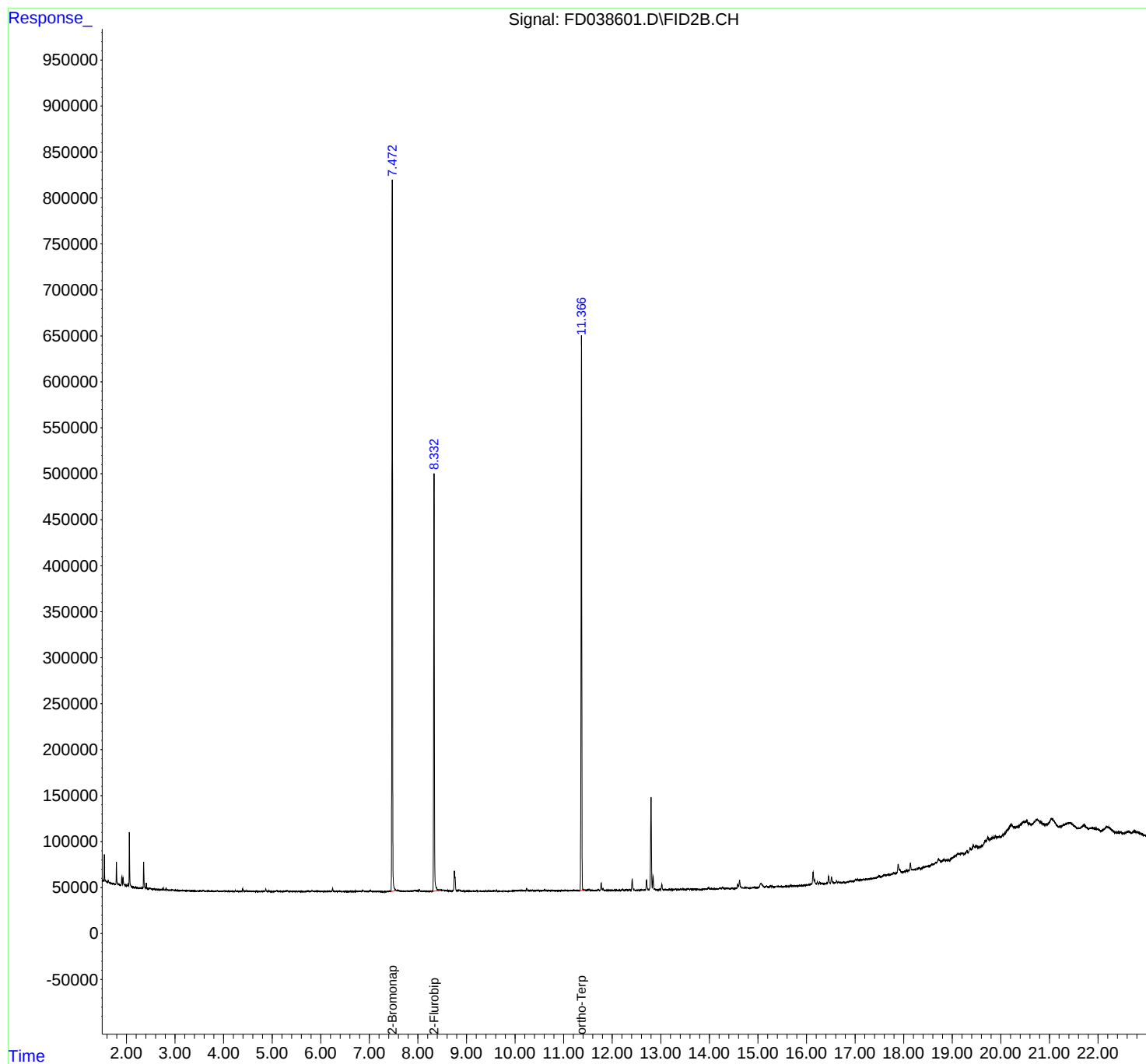
(m)=manual int.

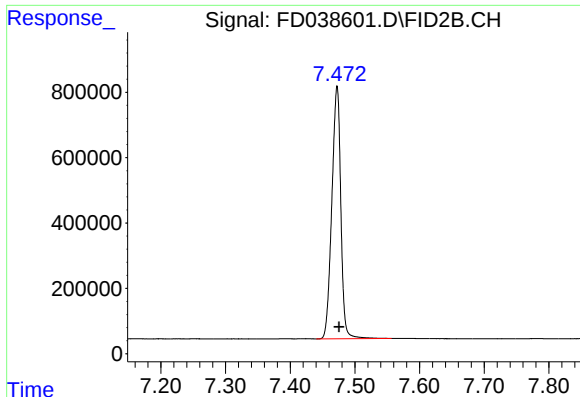
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AR\
Data File : FD038601.D
Signal(s) : FID2B.CH
Acq On : 17 Aug 2021 18:37
Operator : AJ\MA
Sample : M3431-05
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
5

Integration File: autoint1.e
Quant Time: Aug 18 05:29:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 10:56:27 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

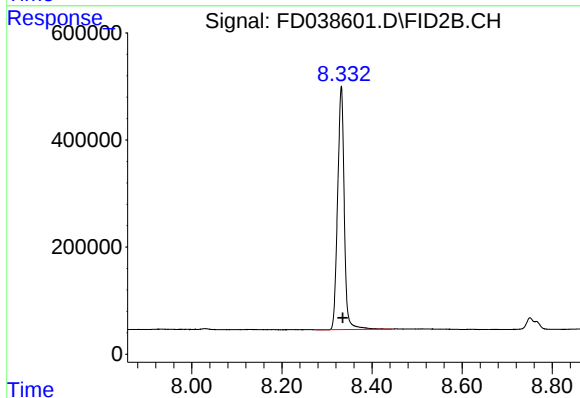




#4 2-Bromonaphthalene (SURR)

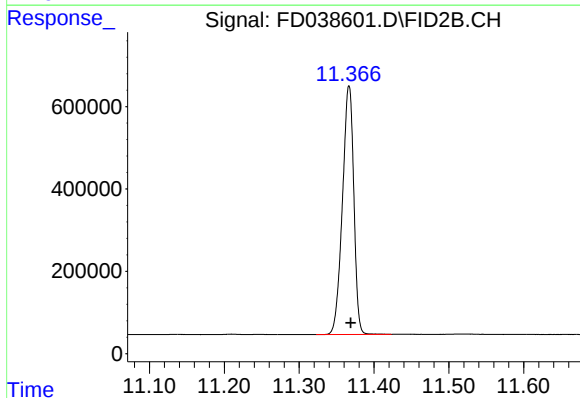
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 7460173
Conc: 58.87 ug/ml

Instrument :
FID_D
ClientSampleId :
5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 4641760
Conc: 53.46 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 6374387
Conc: 44.44 ug/ml