

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042279.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2022 00:51
 Operator : UA/NP
 Sample : N2637-05
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DS-5

Integration File: sample.E
 Quant Time: May 04 02:39:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 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...	7.347	6659577	47.512 ug/ml
Spiked Amount 50.000		Recovery =	95.02%
6) S 2-Fluorobiphenyl (SURR)	8.196	4212378	59.119 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.24%
11) S ortho-Terphenyl (SURR)	11.224	4806272	27.729 ug/ml
Spiked Amount 50.000		Recovery =	55.46%

Target Compounds

(f)=RT Delta > 1/2 Window

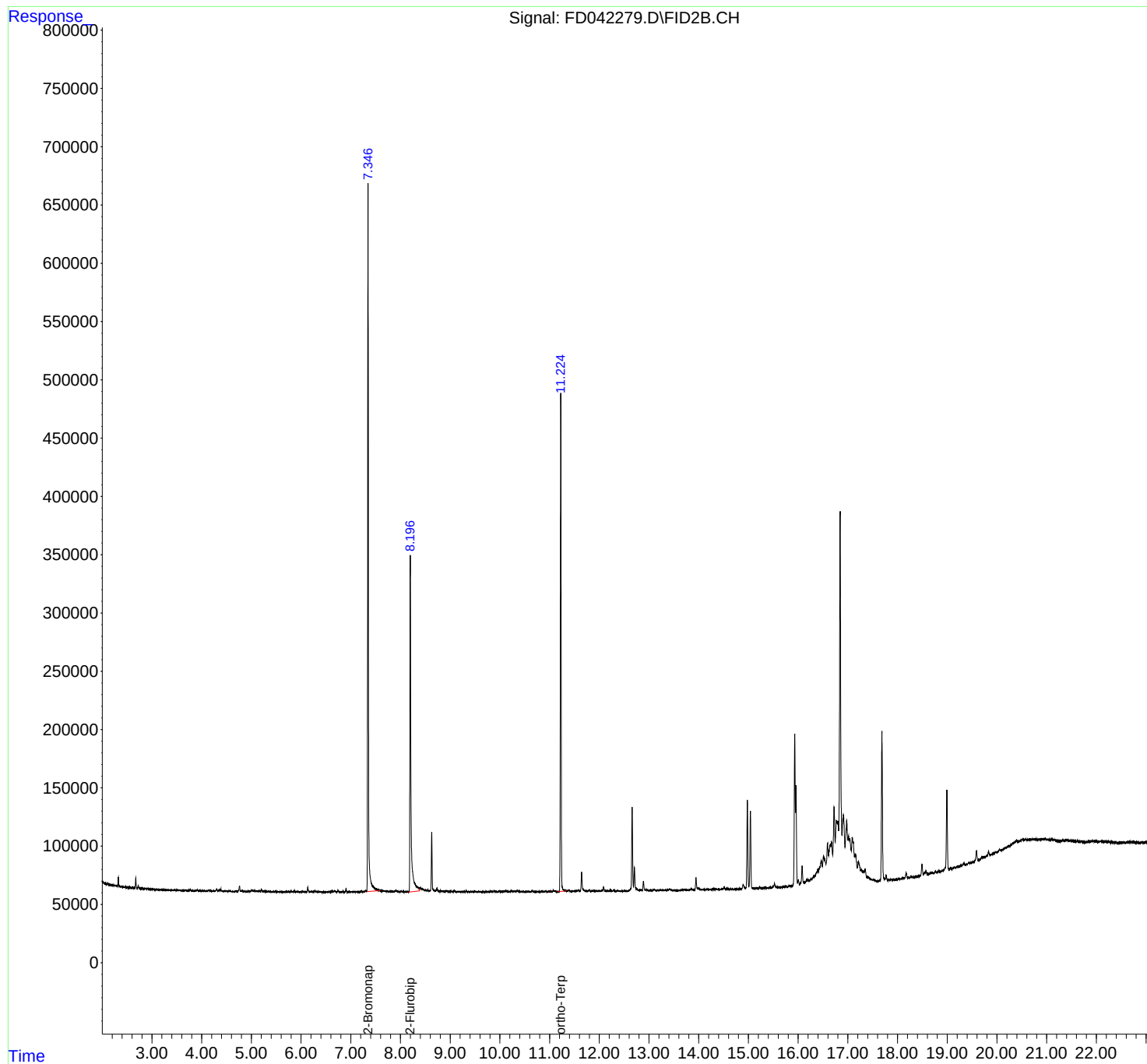
(m)=manual int.

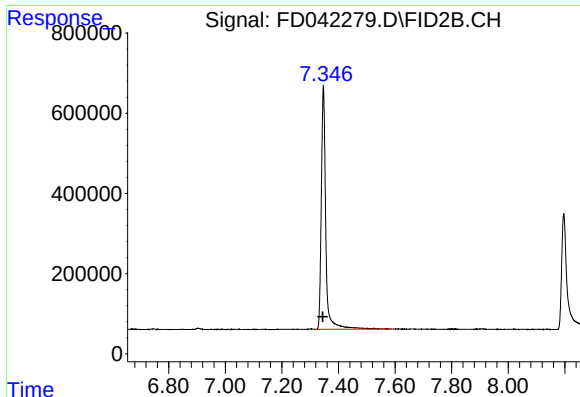
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
Data File : FD042279.D
Signal(s) : FID2B.CH
Acq On : 04 May 2022 00:51
Operator : UA/NP
Sample : N2637-05
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
DS-5

Integration File: sample.E
Quant Time: May 04 02:39:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 17:32:22 2022
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

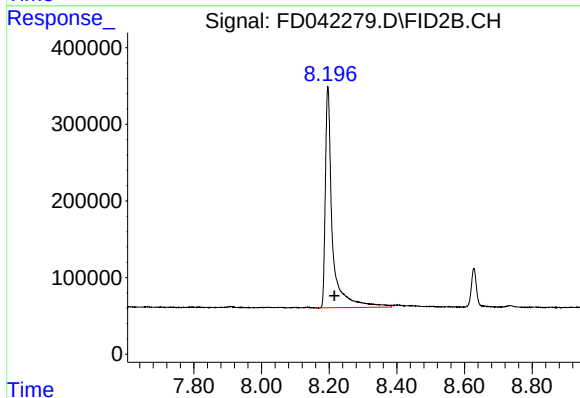




#4 2-Bromonaphthalene (SURR)

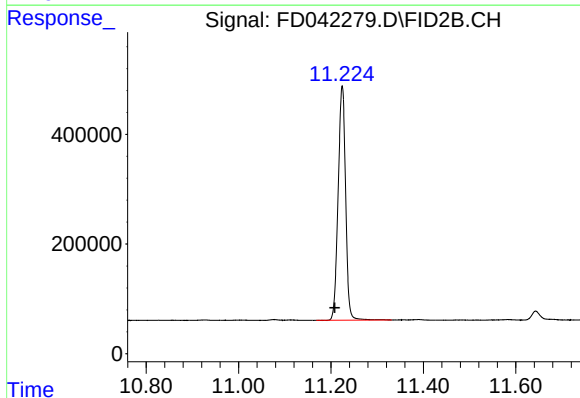
R.T.: 7.347 min
Delta R.T.: 0.002 min
Response: 6659577
Conc: 47.51 ug/ml

Instrument :
FID_D
ClientSampleId :
DS-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.196 min
Delta R.T.: -0.019 min
Response: 4212378
Conc: 59.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.224 min
Delta R.T.: 0.016 min
Response: 4806272
Conc: 27.73 ug/ml