

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052224AR\
 Data File : FD047811.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2024 08:26
 Operator : YP/AJ
 Sample : PB161038BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB161038BL

Integration File: autoint1.e
 Quant Time: May 23 04:25:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.458	7310881	52.075 ug/ml
Spiked Amount 50.000		Recovery =	104.15%
6) S 2-Fluorobiphenyl (SURR)	8.310	3326410	35.918 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.84%
11) S ortho-Terphenyl (SURR)	11.354	8888786	55.594 ug/ml
Spiked Amount 50.000		Recovery =	111.19%

Target Compounds

(f)=RT Delta > 1/2 Window

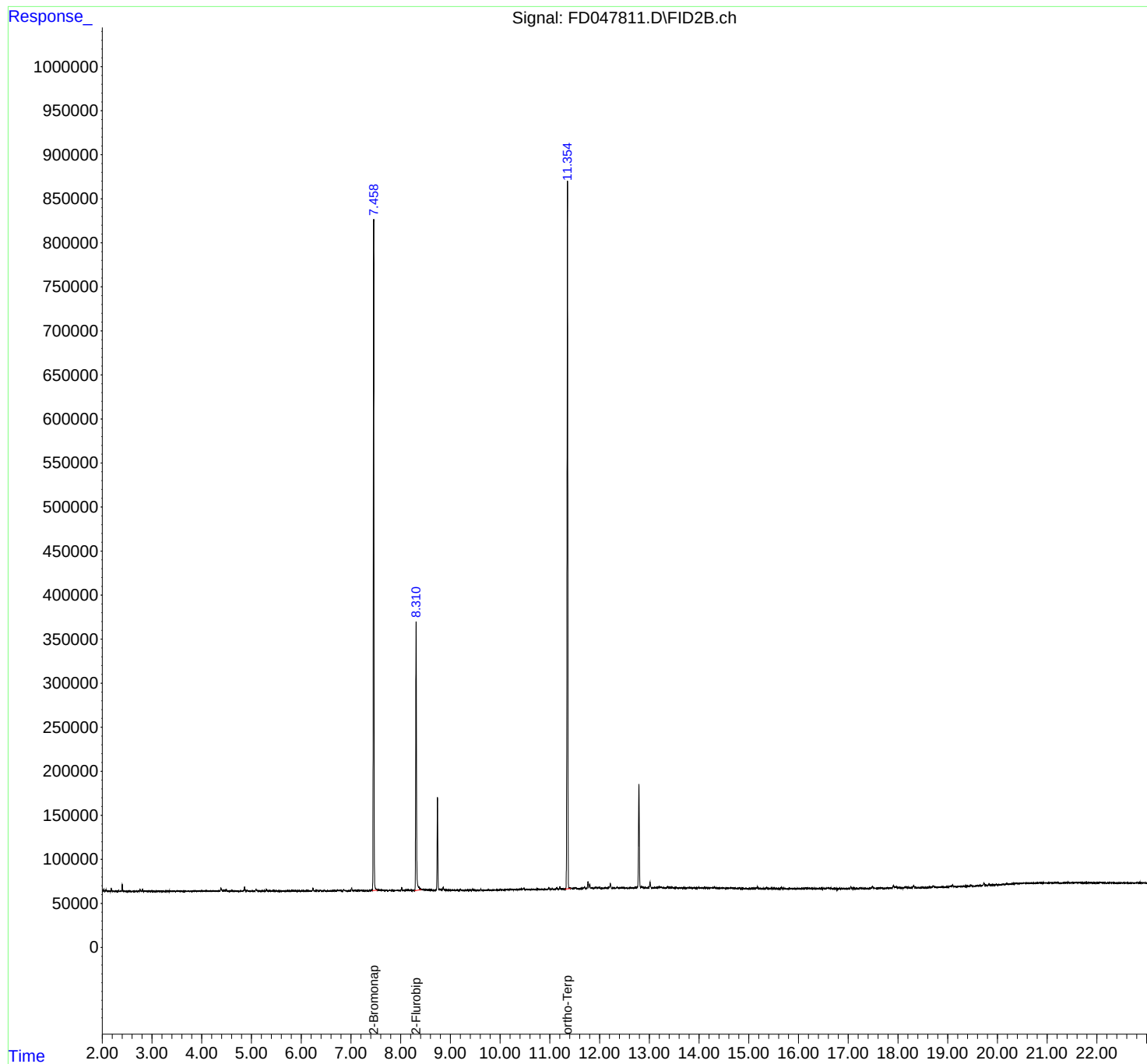
(m)=manual int.

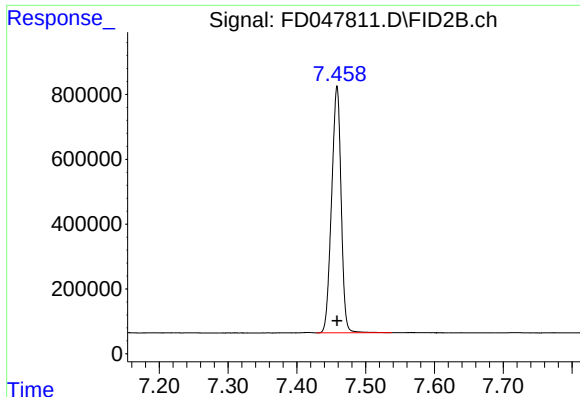
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052224AR\
Data File : FD047811.D
Signal(s) : FID2B.ch
Acq On : 22 May 2024 08:26
Operator : YP/AJ
Sample : PB161038BL
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB161038BL

Integration File: autoint1.e
Quant Time: May 23 04:25:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
Quant Title : GC Extractables
QLast Update : Tue May 21 19:00:48 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

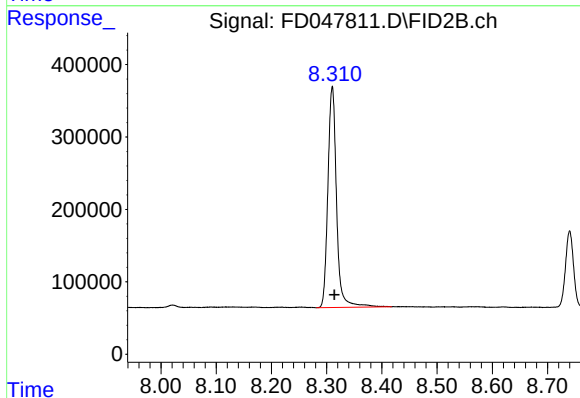




#4 2-Bromonaphthalene (SURR)

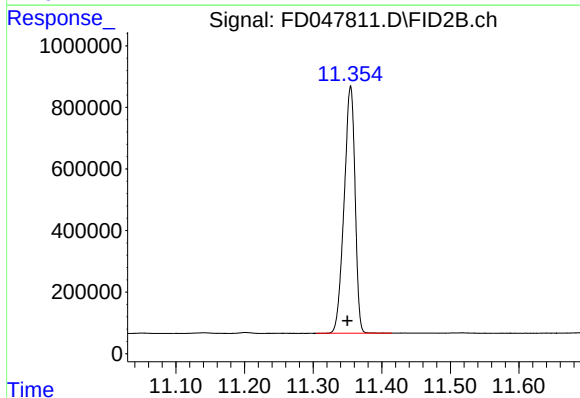
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 7310881
Conc: 52.07 ug/ml

Instrument :
FID_D
ClientSampleId :
PB161038BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 3326410
Conc: 35.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 8888786
Conc: 55.59 ug/ml