Quantitation Report (Not Reviewed)

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 :

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-Flurobiphenyl (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.

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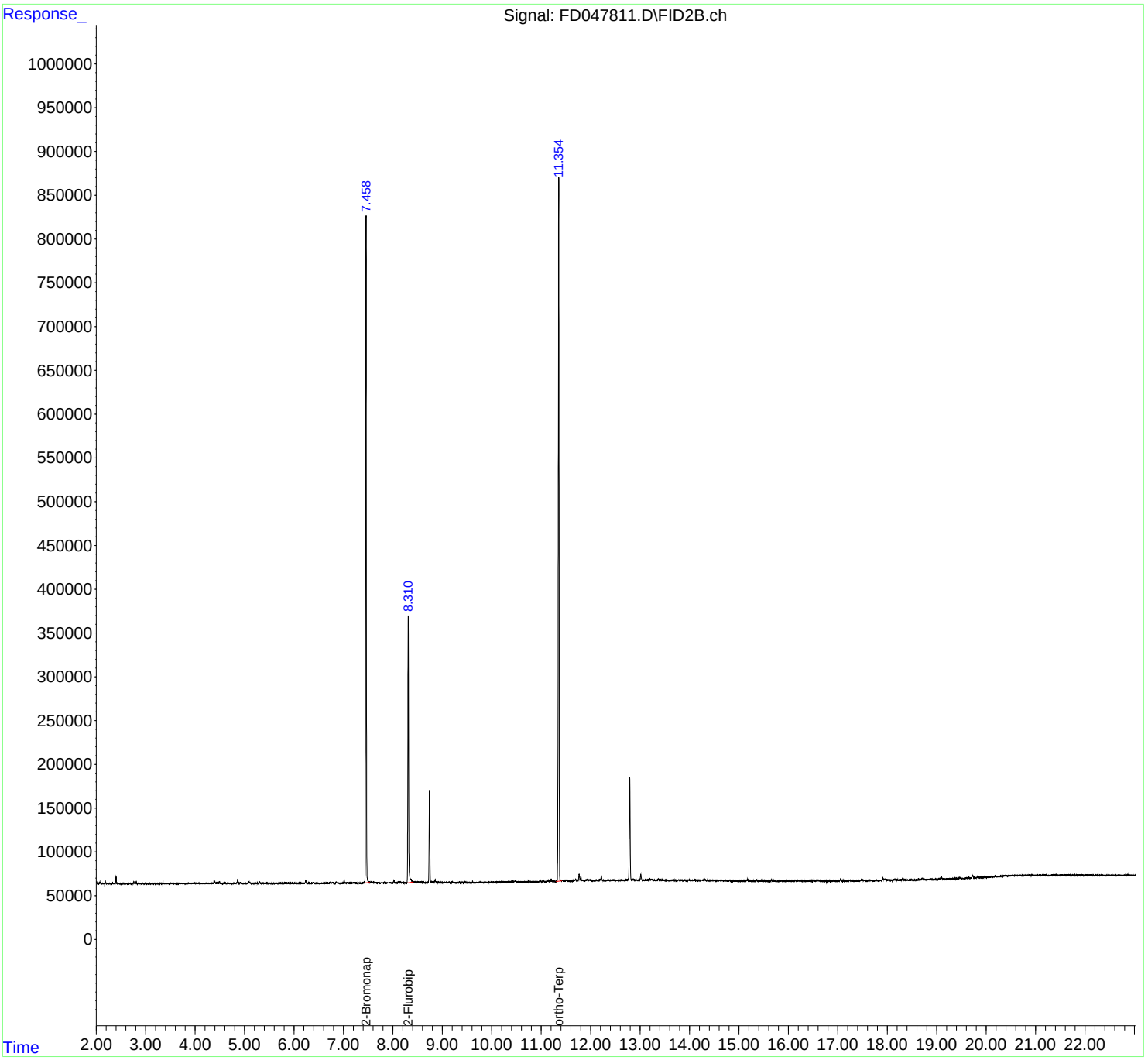
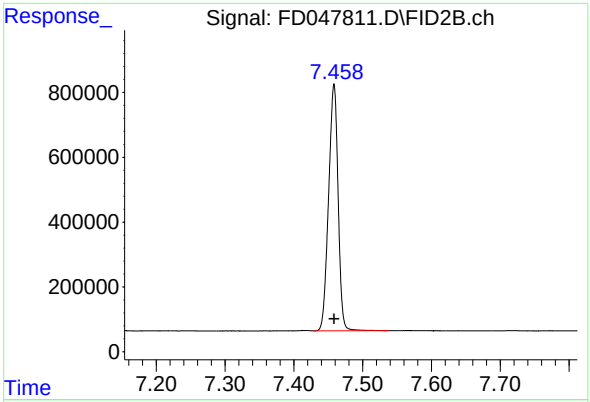
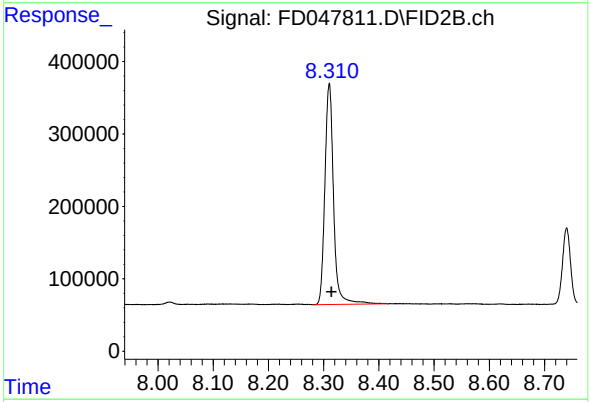




#4 2-Bromonaphthalene (SURR)

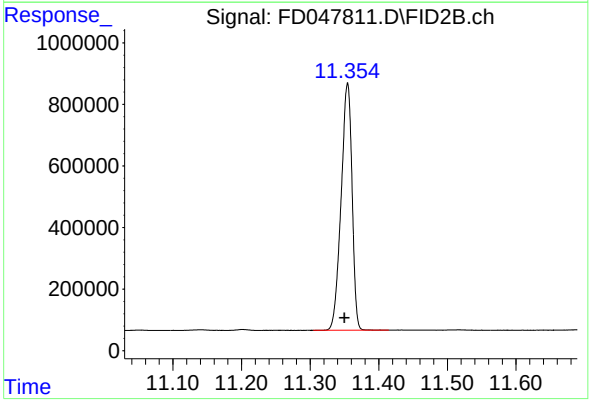
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 7310881
Conc: 52.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (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