Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052223AR\
Data File : FD045730.D
Signal(s) : FID2B.ch
Acq On : 23 May 2023 10:27
Operator : YP/AJ
Sample : PB152942BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 23 15:10:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
Quant Title : GC Extractables
QLast Update : Fri May 05 18:09:33 2023
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...	7.543	8173309	47.917 ug/ml
Spiked Amount 50.000		Recovery =	95.83%
6) S 2-Flurobiphenyl (SURR)	8.399	5548474	48.258 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	96.52%
11) S ortho-Terphenyl (SURR)	11.440	10923861	51.742 ug/ml
Spiked Amount 50.000		Recovery =	103.48%
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

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Operator : YP/AJ
Sample : PB152942BL
Misc :
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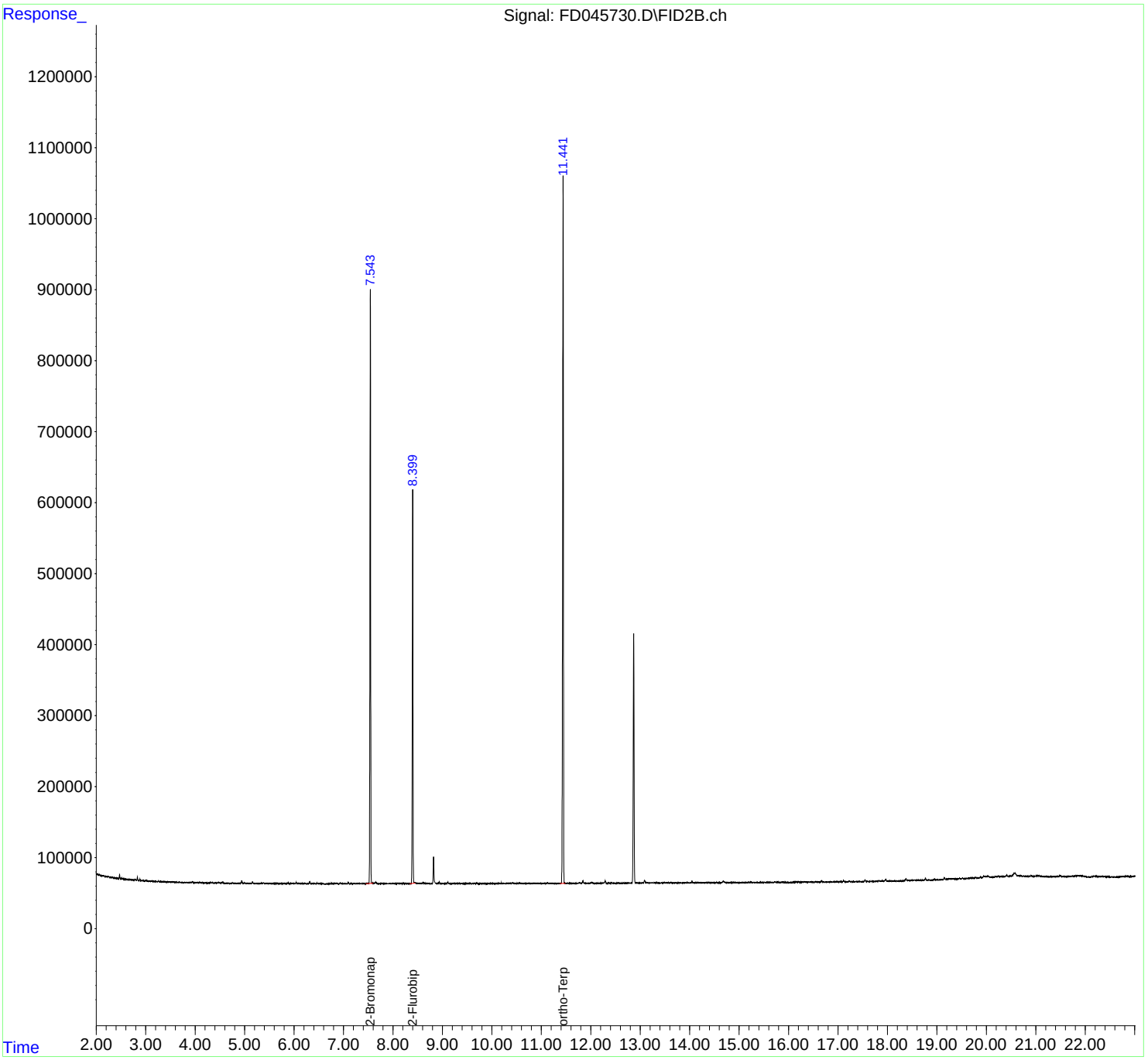
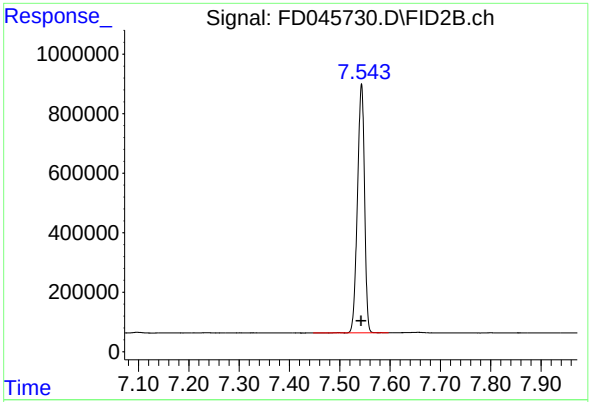
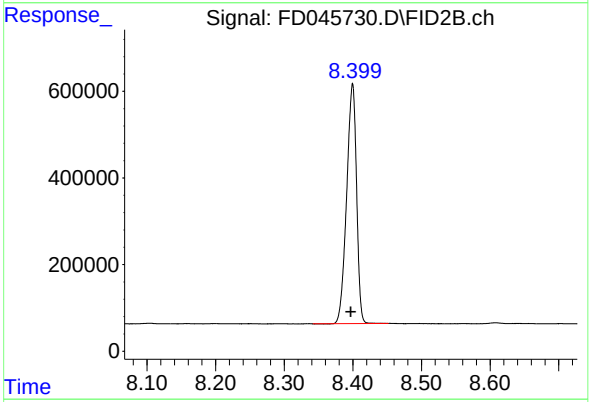




#4 2-Bromonaphthalene (SURR)

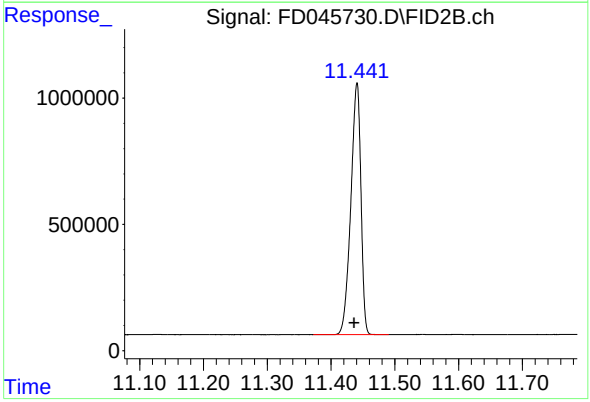
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 8173309
Conc: 47.92 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 5548474
Conc: 48.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: 0.004 min
Response: 10923861
Conc: 51.74 ug/ml