Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082823AR\
Data File : FD046400.D
Signal(s) : FID2B.ch
Acq On : 28 Aug 2023 20:10
Operator : YP/AJ
Sample : 04171-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 22:33:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
Quant Title : GC Extractables
QLast Update : Tue Aug 22 12:26:56 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...	7.498	7689172	45.529 ug/ml
Spiked Amount 50.000		Recovery = 91.06%	
6) S 2-Flurobiphenyl (SURR)	8.352	5111619	45.931 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery = 91.86%	
11) S ortho-Terphenyl (SURR)	11.389	6773169	34.534 ug/ml
Spiked Amount 50.000		Recovery = 69.07%	
Target Compounds			

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

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Operator : YP/AJ
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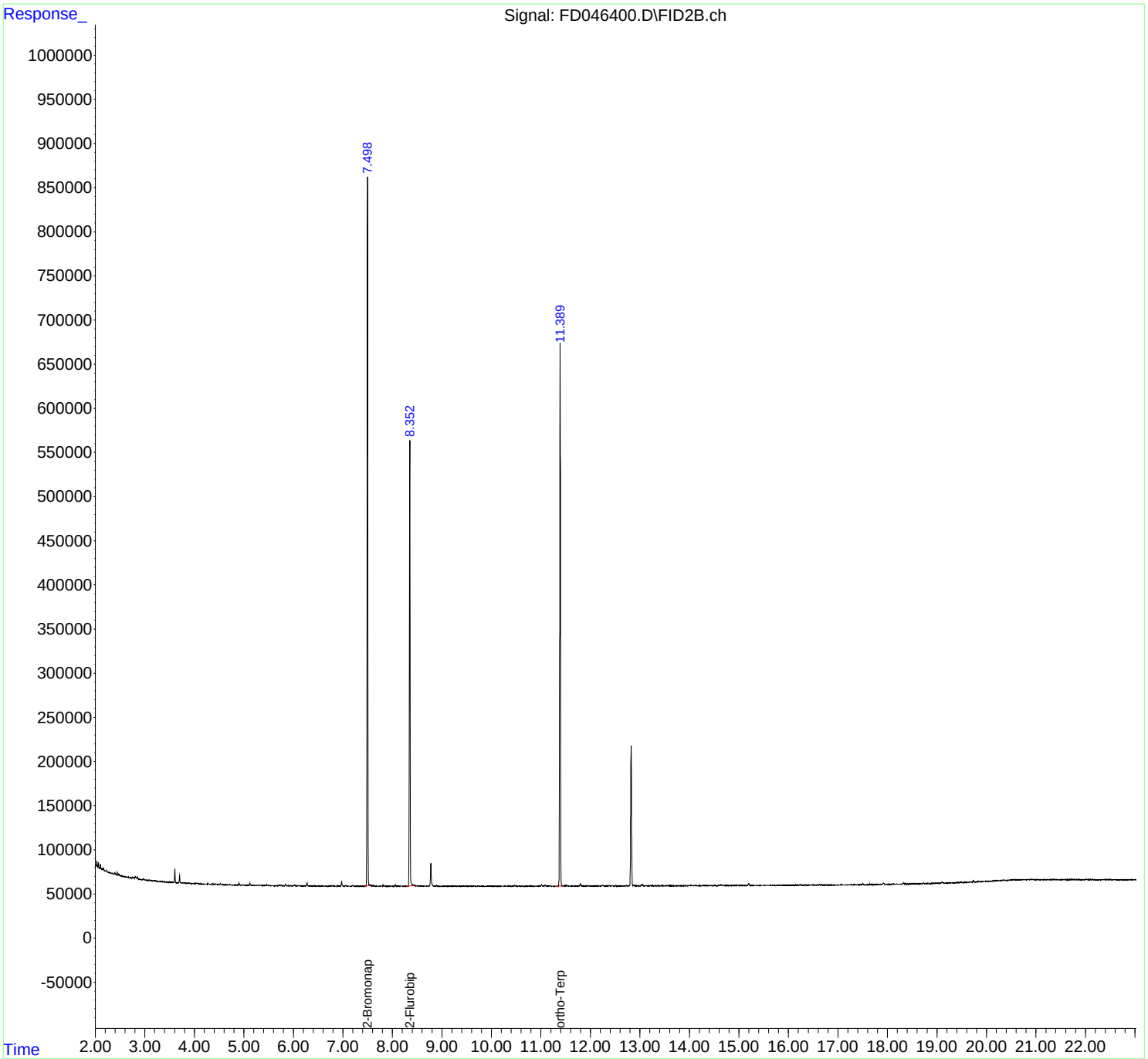
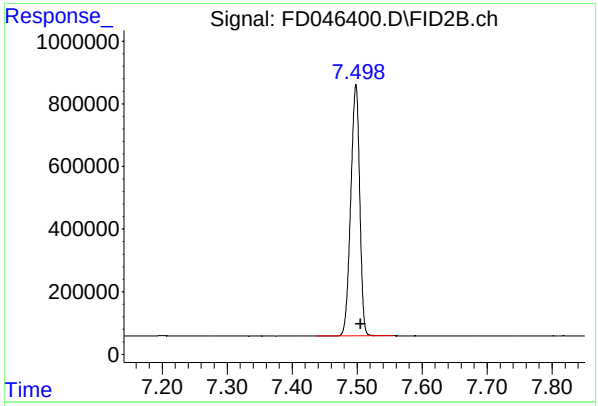
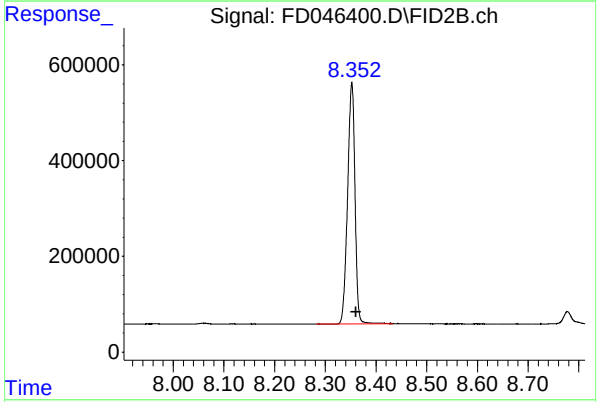




#4 2-Bromonaphthalene (SURR)

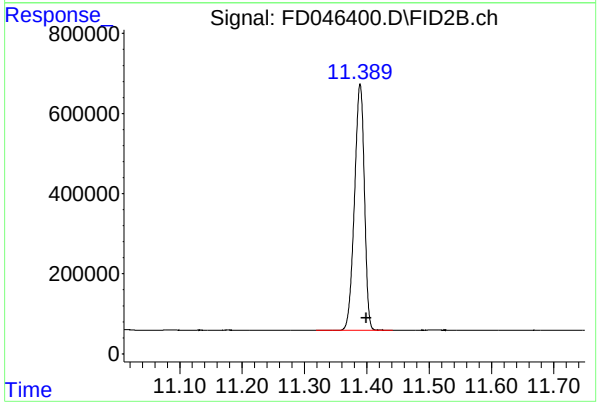
R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 7689172
Conc: 45.53 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.352 min
Delta R.T.: -0.009 min
Response: 5111619
Conc: 45.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.389 min
Delta R.T.: -0.010 min
Response: 6773169
Conc: 34.53 ug/ml