Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
Data File : FD046101.D
Signal(s) : FID2B.ch
Acq On : 12 Jul 2023 01:22
Operator : YP/AJ
Sample : 03541-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 12 05:39:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
Quant Title : GC Extractables
QLast Update : Sun Jun 25 04:38:13 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...	7.512	7854350	36.447 ug/ml
Spiked Amount 50.000		Recovery =	72.89%
6) S 2-Flurobiphenyl (SURR)	8.367	4798410	34.670 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.34%
11) S ortho-Terphenyl (SURR)	11.405	6324212	24.945 ug/ml
Spiked Amount 50.000		Recovery =	49.89%
Target Compounds			

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

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Operator : YP/AJ
Sample : 03541-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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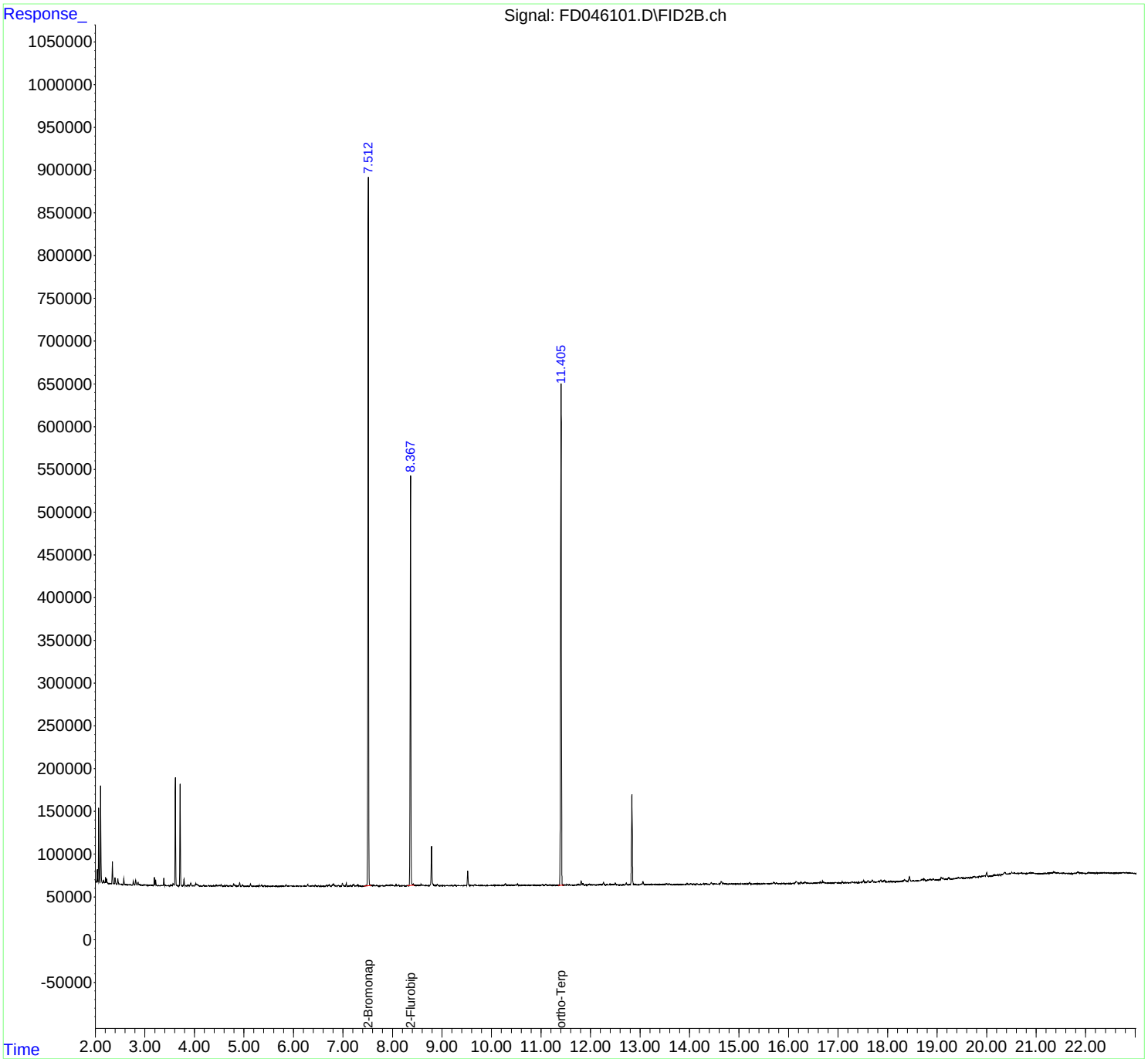
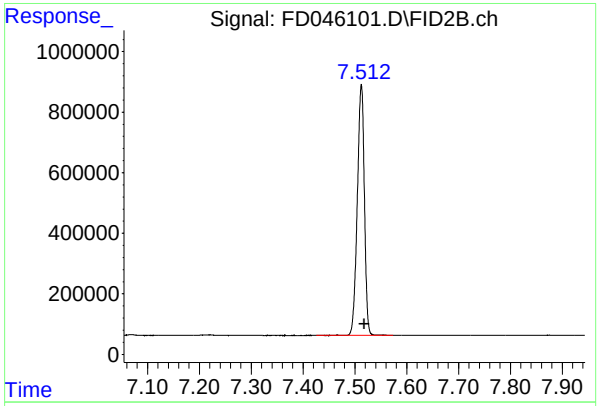
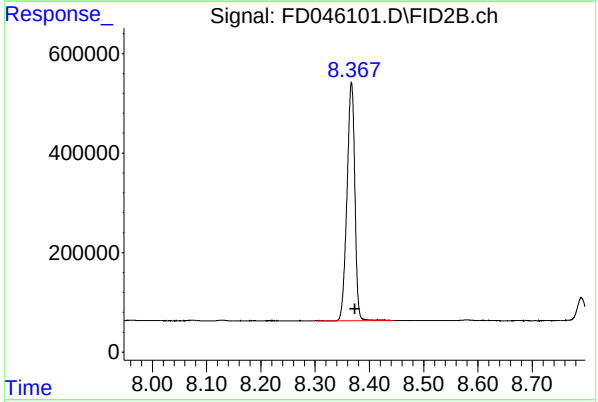




#4 2-Bromonaphthalene (SURR)

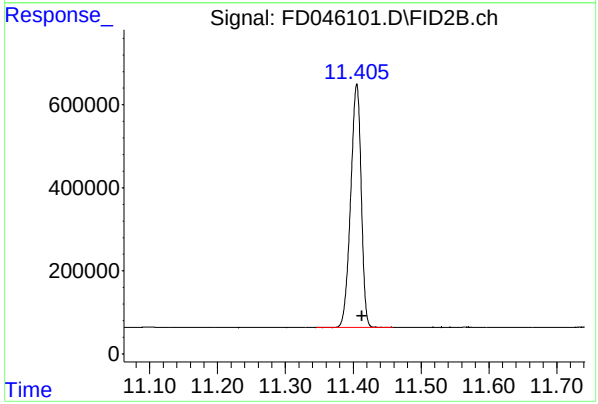
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 7854350
Conc: 36.45 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.367 min
Delta R.T.: -0.007 min
Response: 4798410
Conc: 34.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 6324212
Conc: 24.95 ug/ml