Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013025AR\
Data File : FD049014.D
Signal(s) : FID2B.ch
Acq On : 30 Jan 2025 10:40
Operator : YP/AJ
Sample : PB166338BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 31 00:49:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012425.M
Quant Title : GC Extractables
QLast Update : Sat Jan 25 03:38:15 2025
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...	7.356	6942752	48.782 ug/ml
Spiked Amount 50.000		Recovery = 97.56%	
6) S 2-Flurobiphenyl (SURR)	8.207	4375947	51.429 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 102.86%	
11) S ortho-Terphenyl (SURR)	11.240	6687497	40.665 ug/ml
Spiked Amount 50.000		Recovery = 81.33%	
Target Compounds			

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

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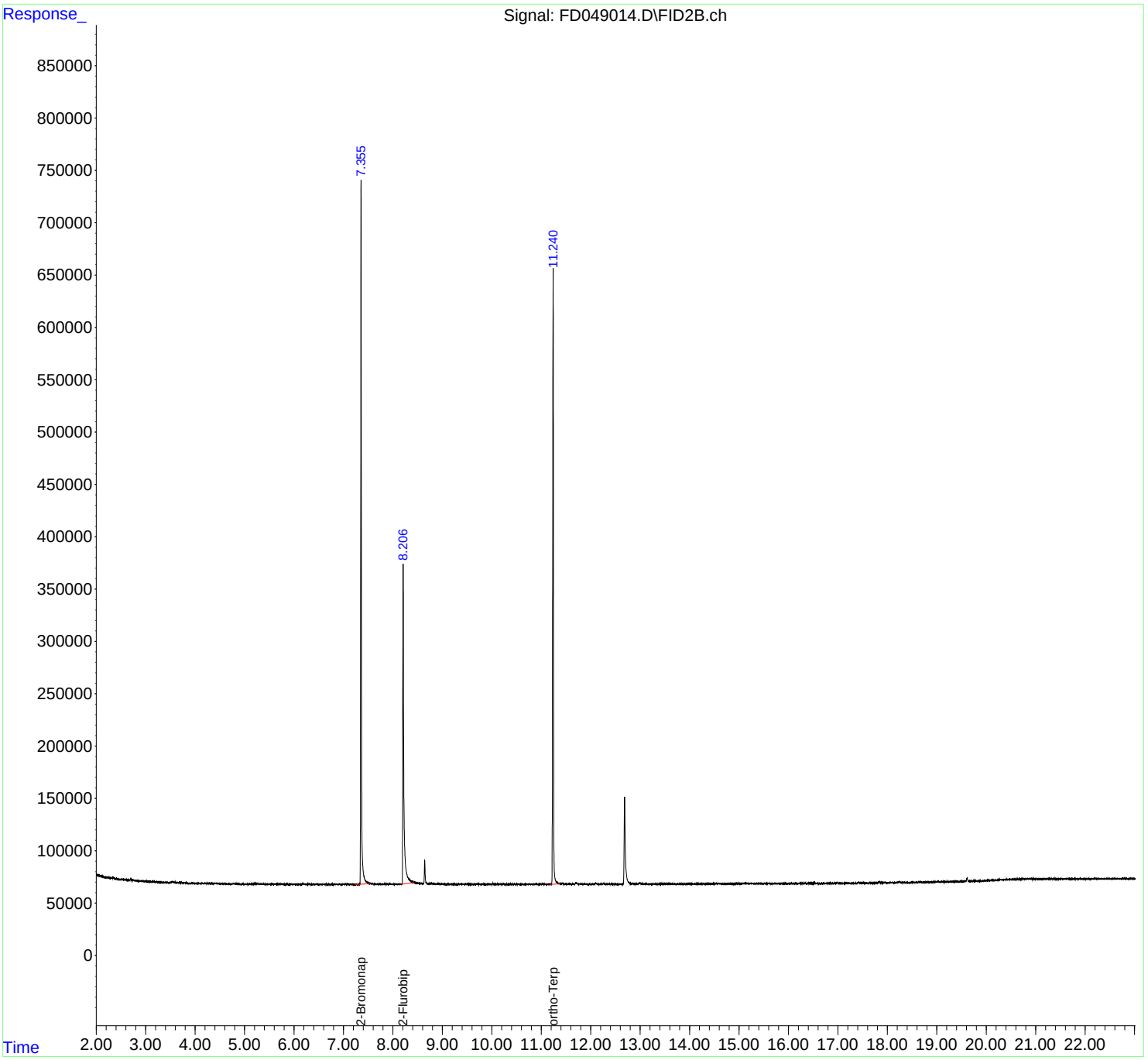
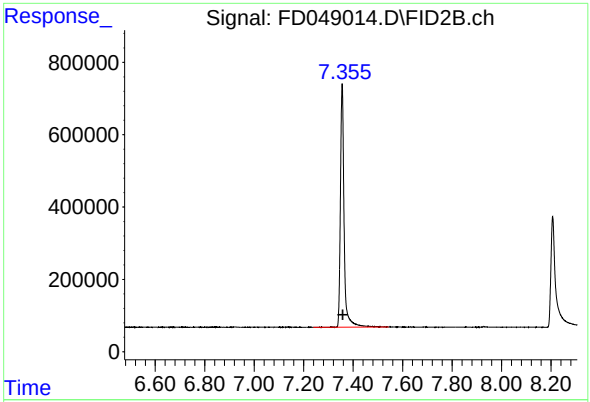
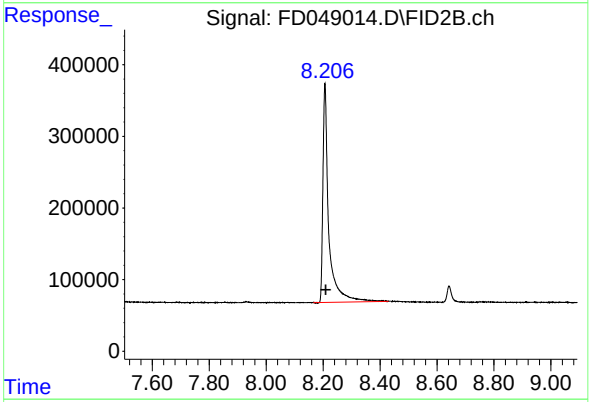




#4 2-Bromonaphthalene (SURR)

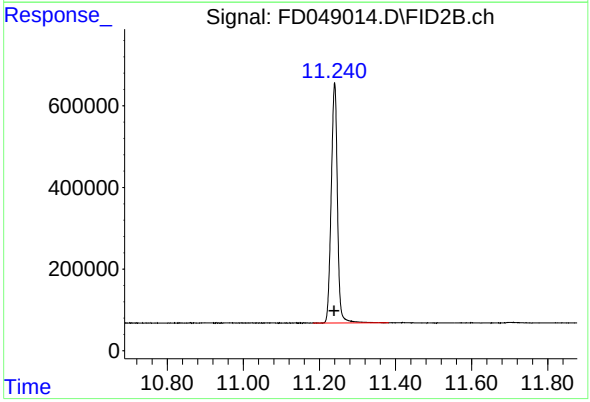
R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 6942752
Conc: 48.78 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 4375947
Conc: 51.43 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: 0.000 min
Response: 6687497
Conc: 40.67 ug/ml