Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052224AR\
Data File : FD047814.D
Signal(s) : FID2B.ch
Acq On : 22 May 2024 10:22
Operator : YP/AJ
Sample : P2538-04
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 23 04:26:31 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...	7.459	7332693	52.230 ug/ml
Spiked Amount 50.000		Recovery = 104.46%	
6) S 2-Flurobiphenyl (SURR)	8.311	3168240	34.210 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 68.42%	
11) S ortho-Terphenyl (SURR)	11.353	6445506	40.313 ug/ml
Spiked Amount 50.000		Recovery = 80.63%	
Target Compounds			

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

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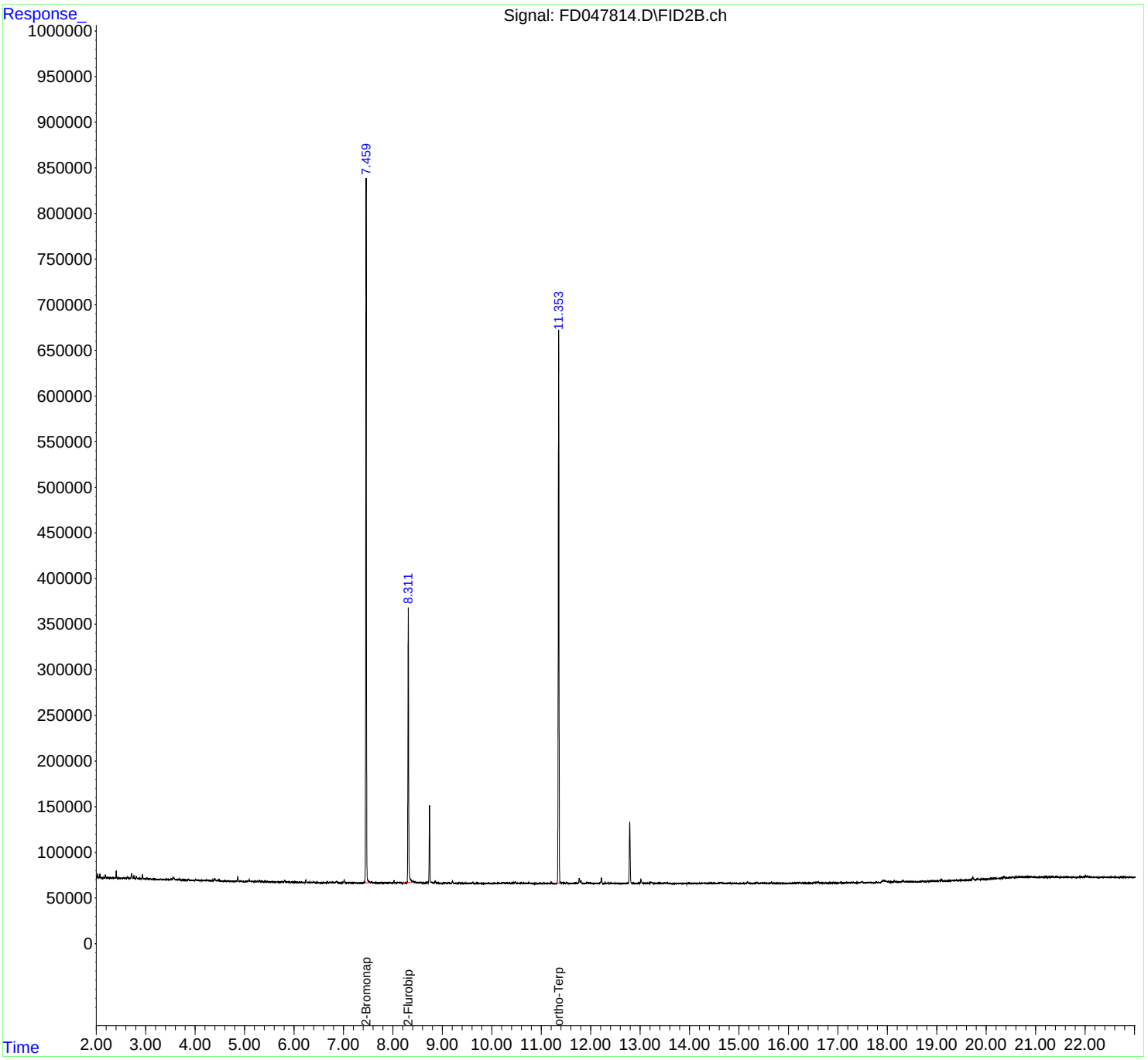
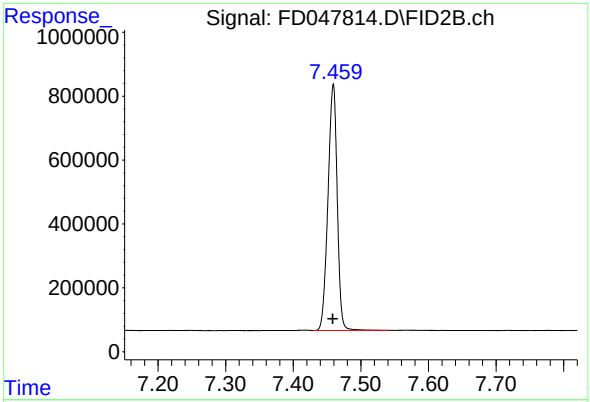
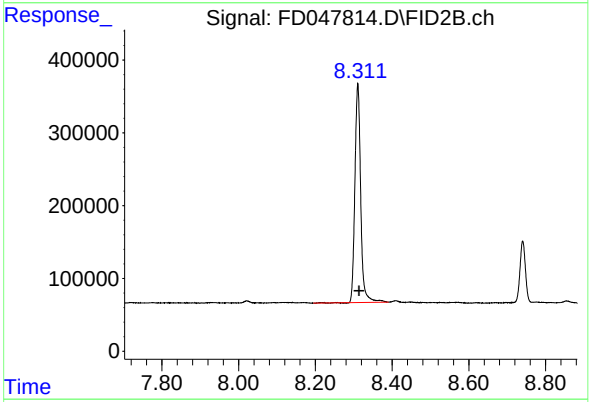




#4 2-Bromonaphthalene (SURR)

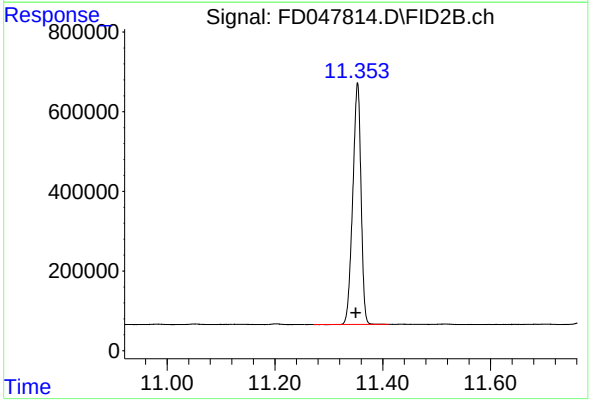
R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 7332693
Conc: 52.23 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 3168240
Conc: 34.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 6445506
Conc: 40.31 ug/ml