Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012120AR\
Data File : FD032069.D
Signal(s) : FID2B.CH
Acq On : 21 Jan 2020 17:17
Operator : DD\AJ
Sample : PB126233BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 22 03:31:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
Quant Title : GC Extractables
QLast Update : Tue Jan 07 04:07:34 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.638	4484387	39.892 ug/ml
Spiked Amount 50.000		Recovery =	79.78%
6) S 2-Flurobiphenyl (SURR)	8.501	2610628	33.494 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.99%
11) S ortho-Terphenyl (SURR)	11.538	4443441	35.801 ug/ml
Spiked Amount 50.000		Recovery =	71.60%
Target Compounds			

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

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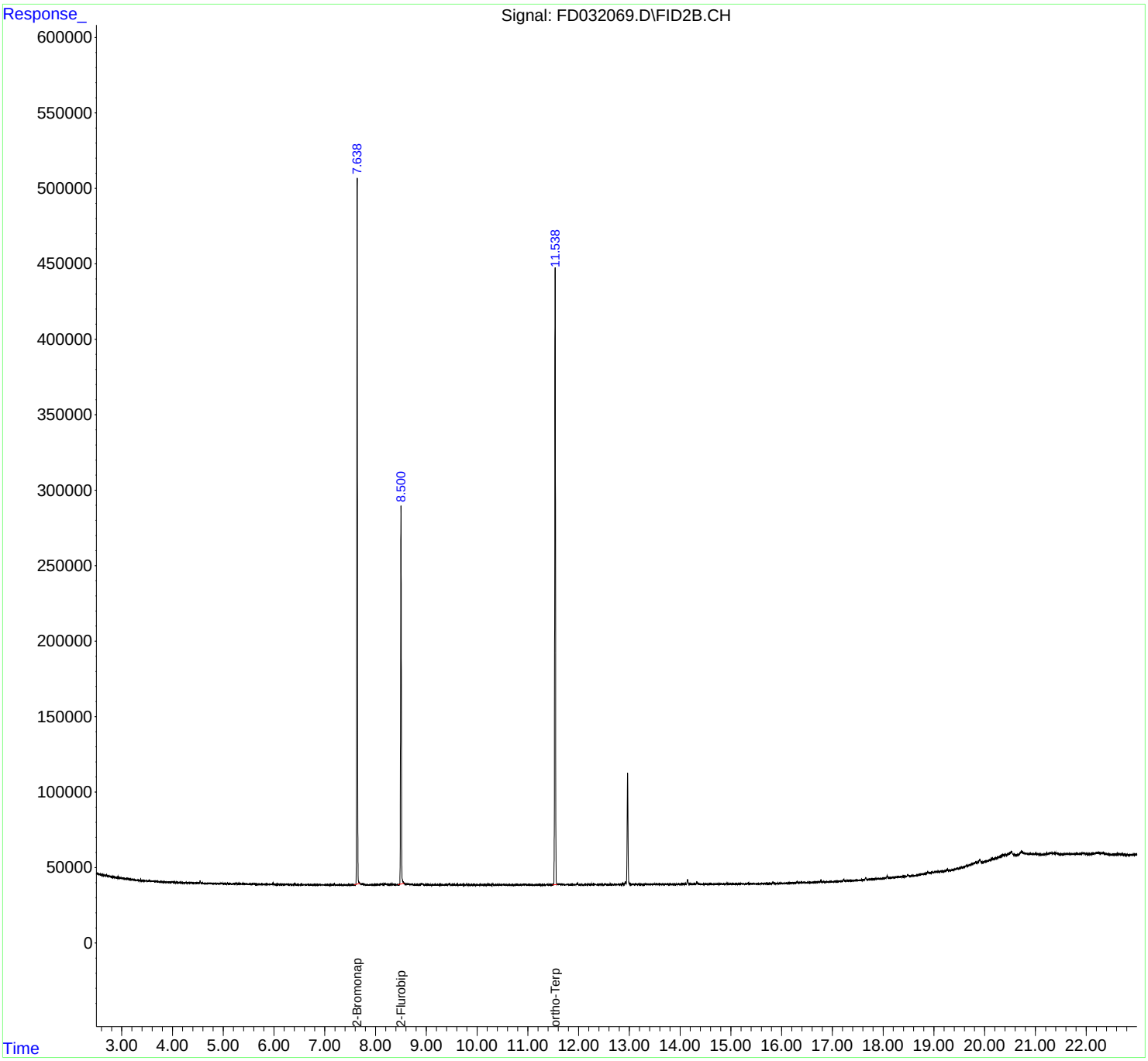
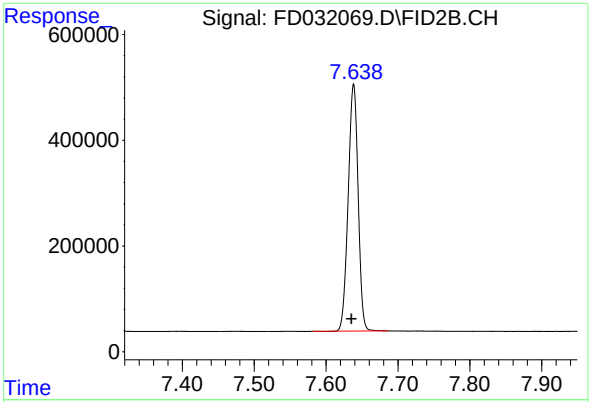
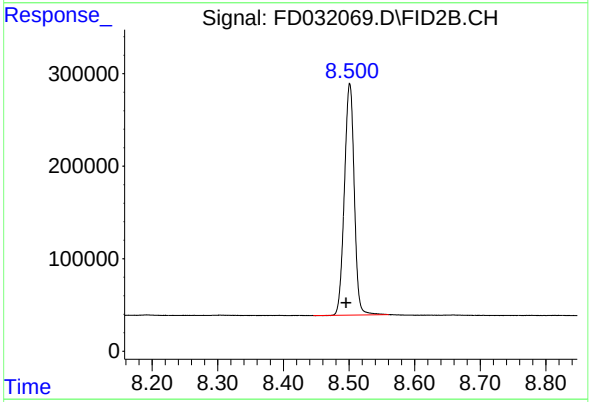




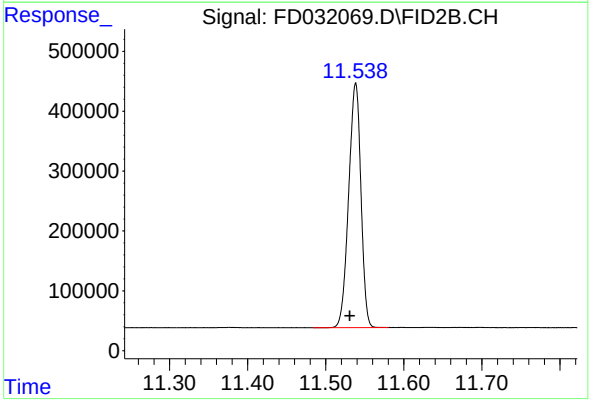
#4 2-Bromonaphthalene (SURR)

R.T.: 7.638 min
Delta R.T.: 0.003 min
Response: 4484387
Conc: 39.89 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.501 min
Delta R.T.: 0.006 min
Response: 2610628
Conc: 33.49 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.008 min
Response: 4443441
Conc: 35.80 ug/ml