Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021522AR\
Data File : FD041033.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2022 14:39
Operator : YP\AJ
Sample : N1494-01DL 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 15:04:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 22:55:26 2022
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...	7.352	405164	19.167 ug/ml
Spiked Amount 50.000		Recovery = 38.33%	
6) S 2-Flurobiphenyl (SURR)	8.202	259124	20.223 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 40.45%	
11) S ortho-Terphenyl (SURR)	11.229	610257	21.030 ug/ml
Spiked Amount 50.000		Recovery = 42.06%	
Target Compounds			

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

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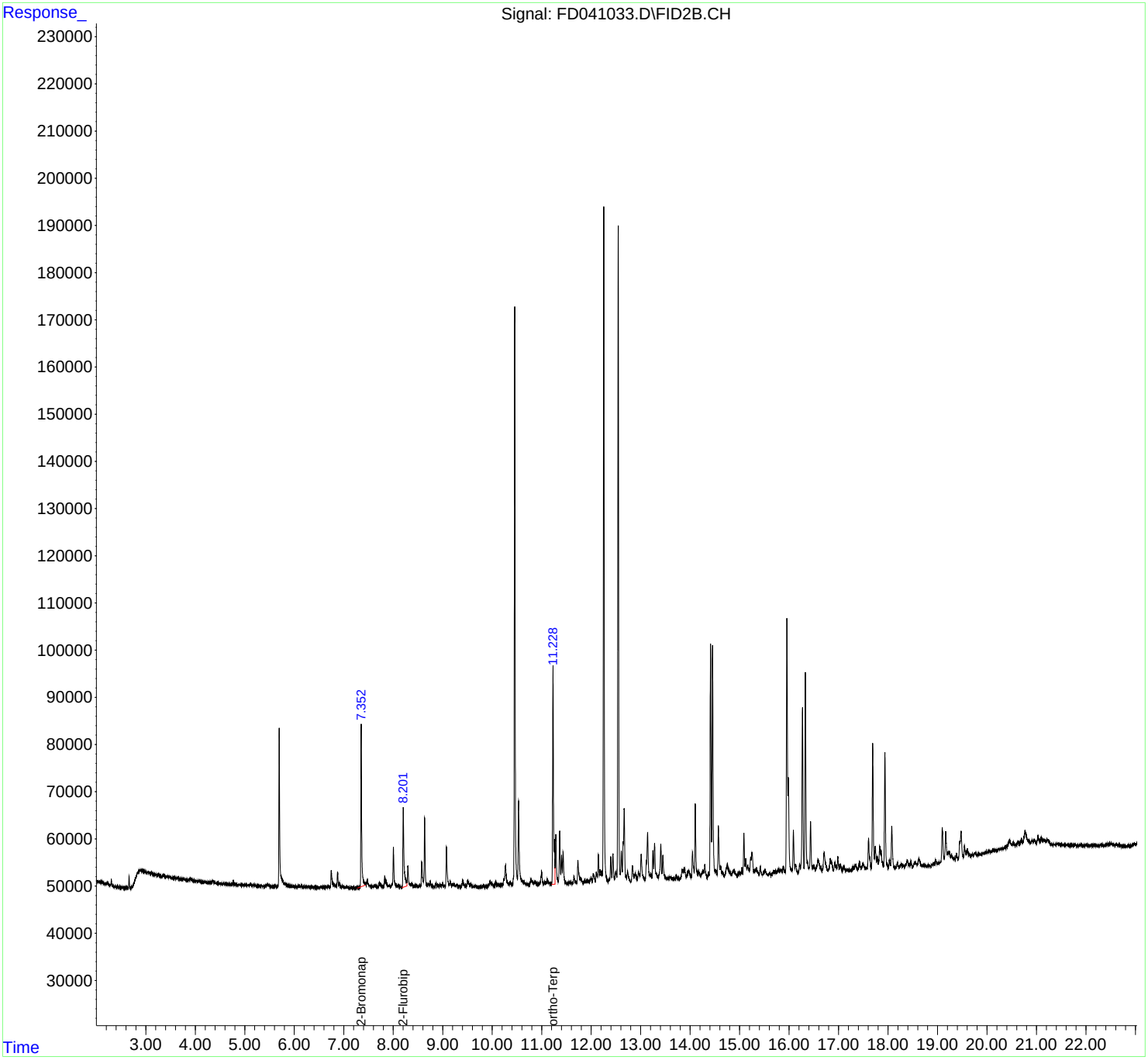
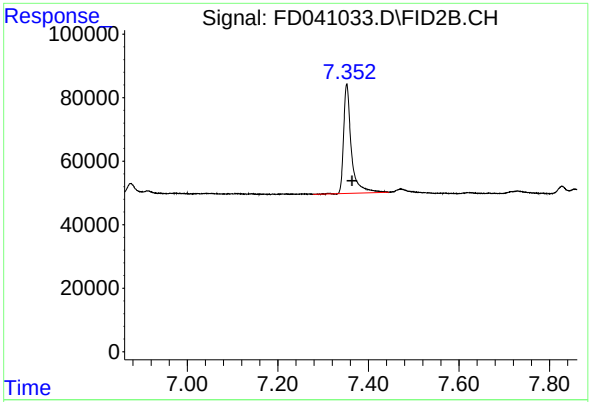
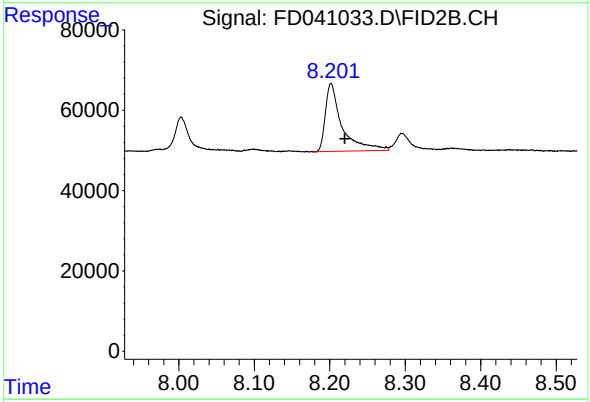




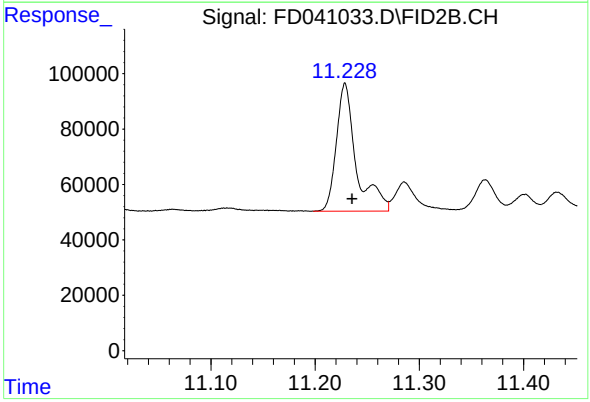
#4 2-Bromonaphthalene (SURR)

R.T.: 7.352 min
Delta R.T.: -0.012 min
Response: 405164
Conc: 19.17 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: -0.018 min
Response: 259124
Conc: 20.22 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 610257
Conc: 21.03 ug/ml