Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021522AR\
Data File : FD041042.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2022 20:23
Operator : YP\AJ
Sample : N1493-14
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 00:57:05 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...	7.350	1324764	62.669 ug/ml
Spiked Amount 50.000		Recovery = 125.34%	
6) S 2-Flurobiphenyl (SURR)	8.197	676405	52.790 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery = 105.58%	
11) S ortho-Terphenyl (SURR)	11.229	1293191	44.565 ug/ml
Spiked Amount 50.000		Recovery = 89.13%	
Target Compounds			

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

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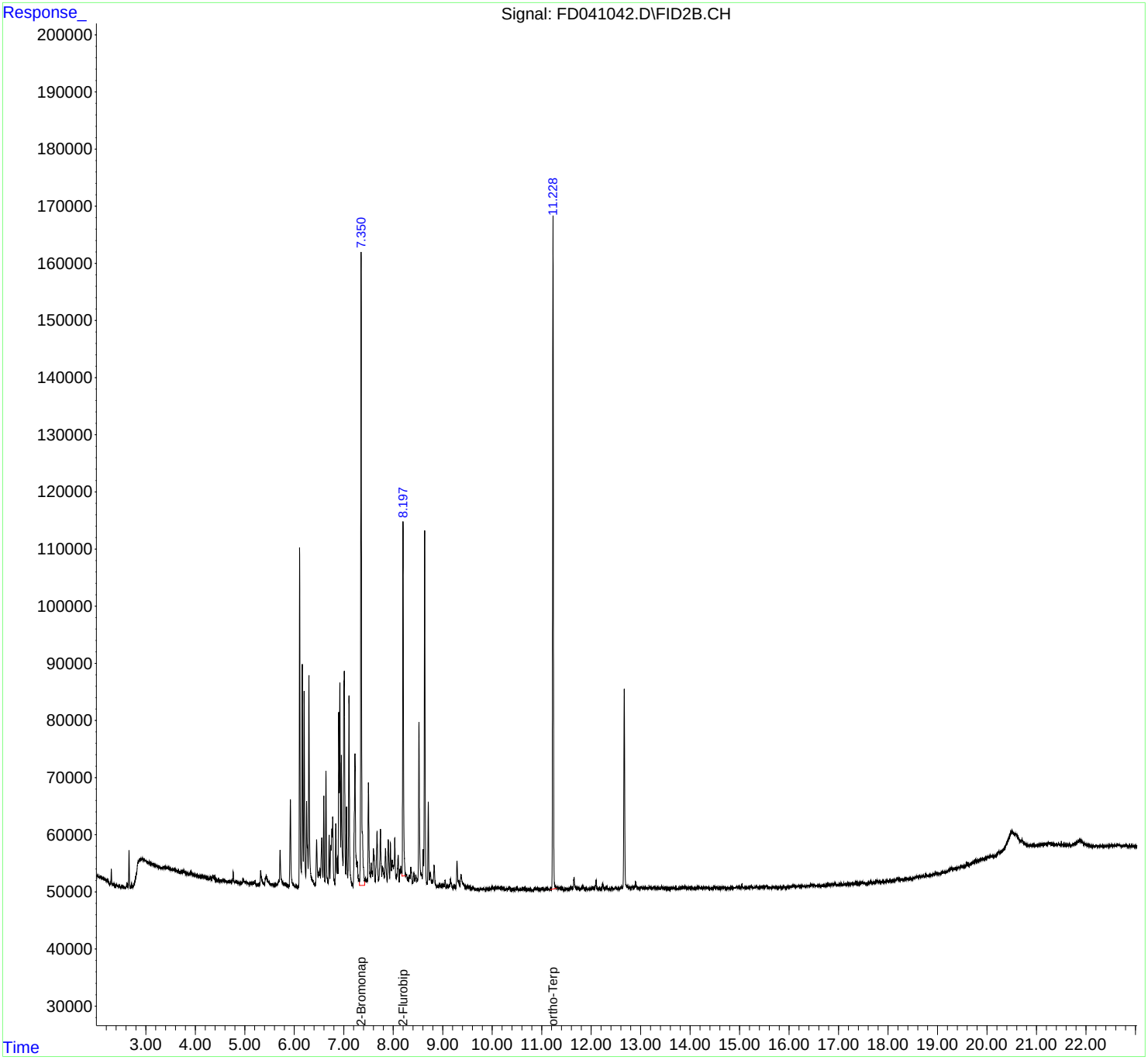
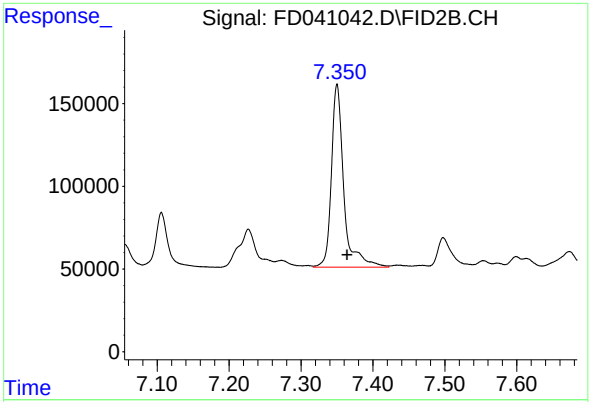
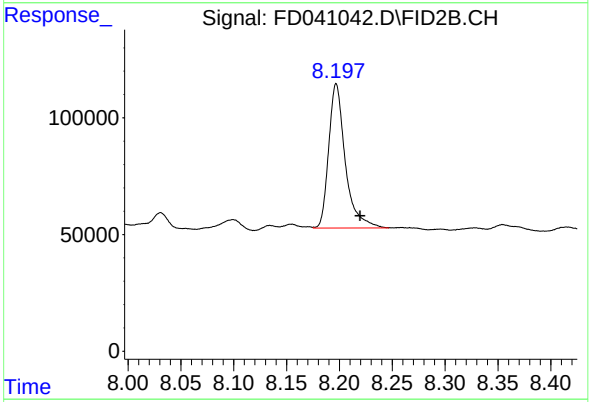




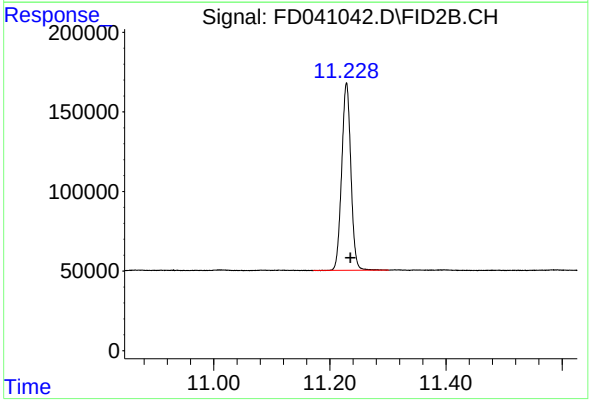
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 1324764
Conc: 62.67 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.023 min
Response: 676405
Conc: 52.79 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 1293191
Conc: 44.57 ug/ml