Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102020AR\
Data File : FD035099.D
Signal(s) : FID2B.CH
Acq On : 20 Oct 2020 15:28
Operator : DD\AJ
Sample : PB132447BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 21 01:17:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 10:31:12 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...	7.651	5858985	50.262 ug/ml
Spiked Amount 50.000		Recovery = 100.52%	
6) S 2-Flurobiphenyl (SURR)	8.515	3746239	45.631 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery = 91.26%	
11) S ortho-Terphenyl (SURR)	11.558	7807404	56.936 ug/ml
Spiked Amount 50.000		Recovery = 113.87%	
Target Compounds			

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

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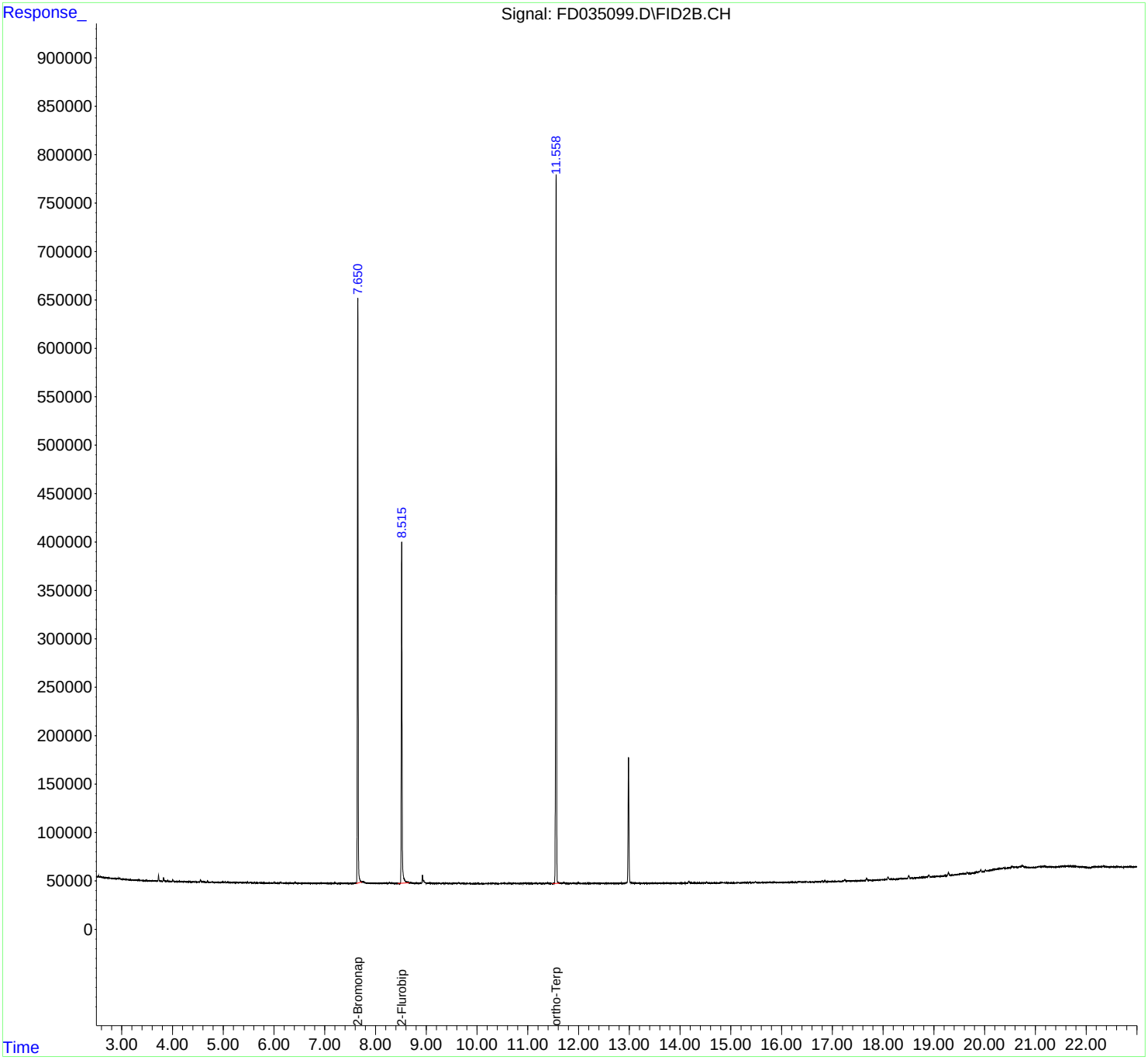
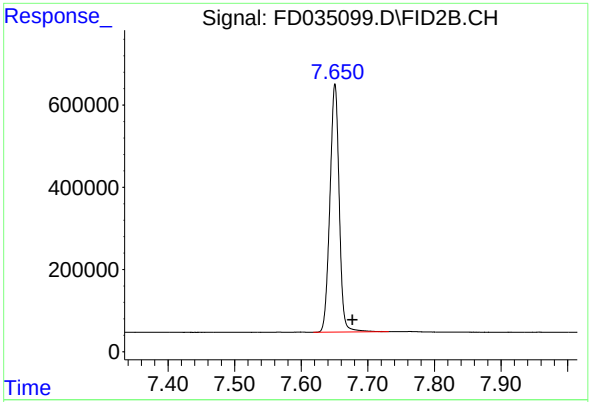
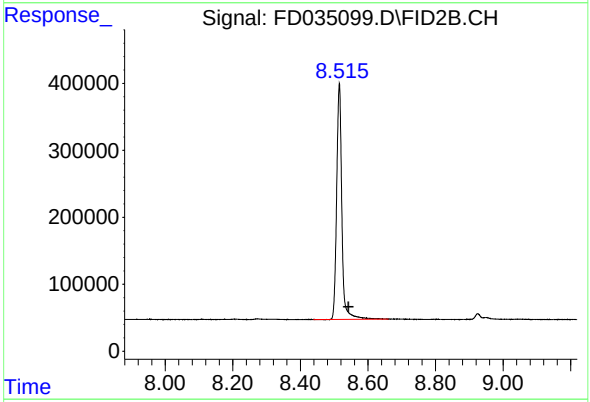




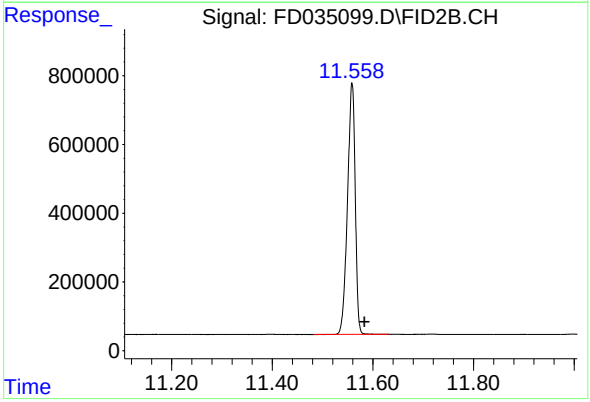
#4 2-Bromonaphthalene (SURR)

R.T.: 7.651 min
Delta R.T.: -0.026 min
Response: 5858985
Conc: 50.26 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.515 min
Delta R.T.: -0.027 min
Response: 3746239
Conc: 45.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.558 min
Delta R.T.: -0.025 min
Response: 7807404
Conc: 56.94 ug/ml