Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072820AR\
Data File : FD034197.D
Signal(s) : FID2B.CH
Acq On : 28 Jul 2020 21:03
Operator : DD\AJ
Sample : L3436-13
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 29 00:56:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 06:32:19 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...	7.717	10865085	90.460 ug/ml
Spiked Amount 50.000		Recovery = 180.92%	
6) S 2-Flurobiphenyl (SURR)	8.586	7288408	85.990 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery = 171.98%#	
11) S ortho-Terphenyl (SURR)	11.624	5919407	43.752 ug/ml
Spiked Amount 50.000		Recovery = 87.50%	
Target Compounds			

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

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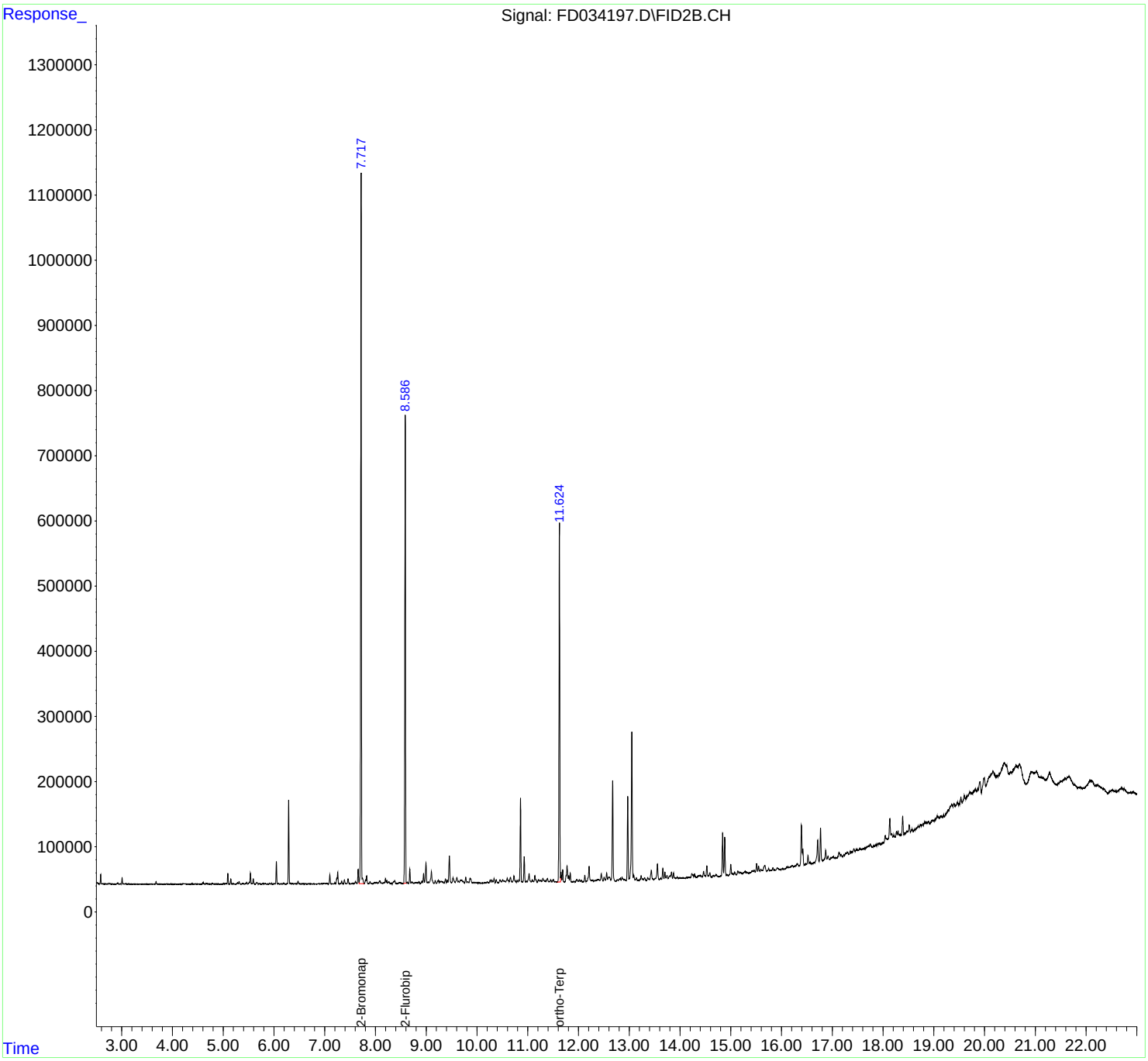
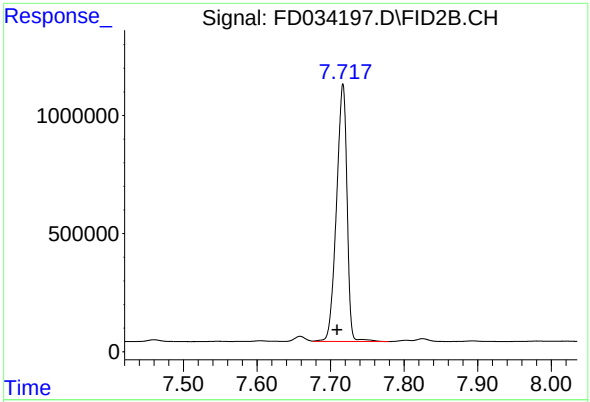
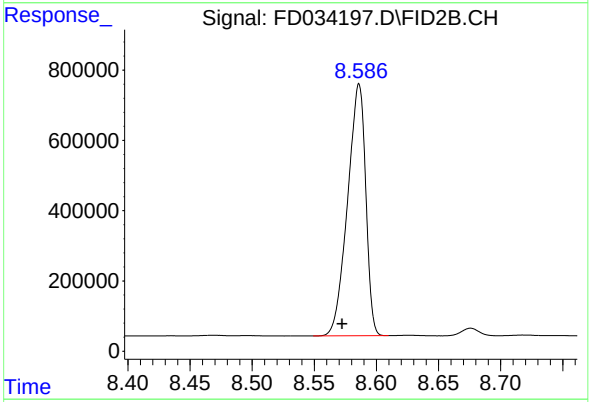




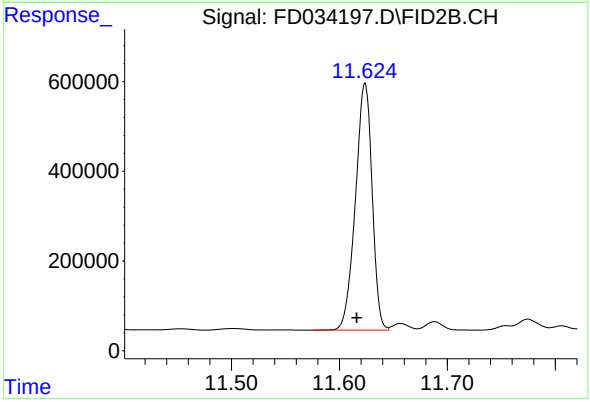
#4 2-Bromonaphthalene (SURR)

R.T.: 7.717 min
Delta R.T.: 0.008 min
Response: 10865085
Conc: 90.46 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.586 min
Delta R.T.: 0.014 min
Response: 7288408
Conc: 85.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.624 min
Delta R.T.: 0.008 min
Response: 5919407
Conc: 43.75 ug/ml