Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022020AR\
Data File : FD032351.D
Signal(s) : FID2B.CH
Acq On : 20 Feb 2020 10:37
Operator : DD\AJ
Sample : PB126930BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 01:04:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
Quant Title : GC Extractables
QLast Update : Wed Feb 05 11:53:53 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...	7.625	6851290	49.301 ug/ml
Spiked Amount 50.000		Recovery =	98.60%
6) S 2-Flurobiphenyl (SURR)	8.485	2937612	30.977 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	61.95%
11) S ortho-Terphenyl (SURR)	11.525	7419131	50.019 ug/ml
Spiked Amount 50.000		Recovery =	100.04%
Target Compounds			

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

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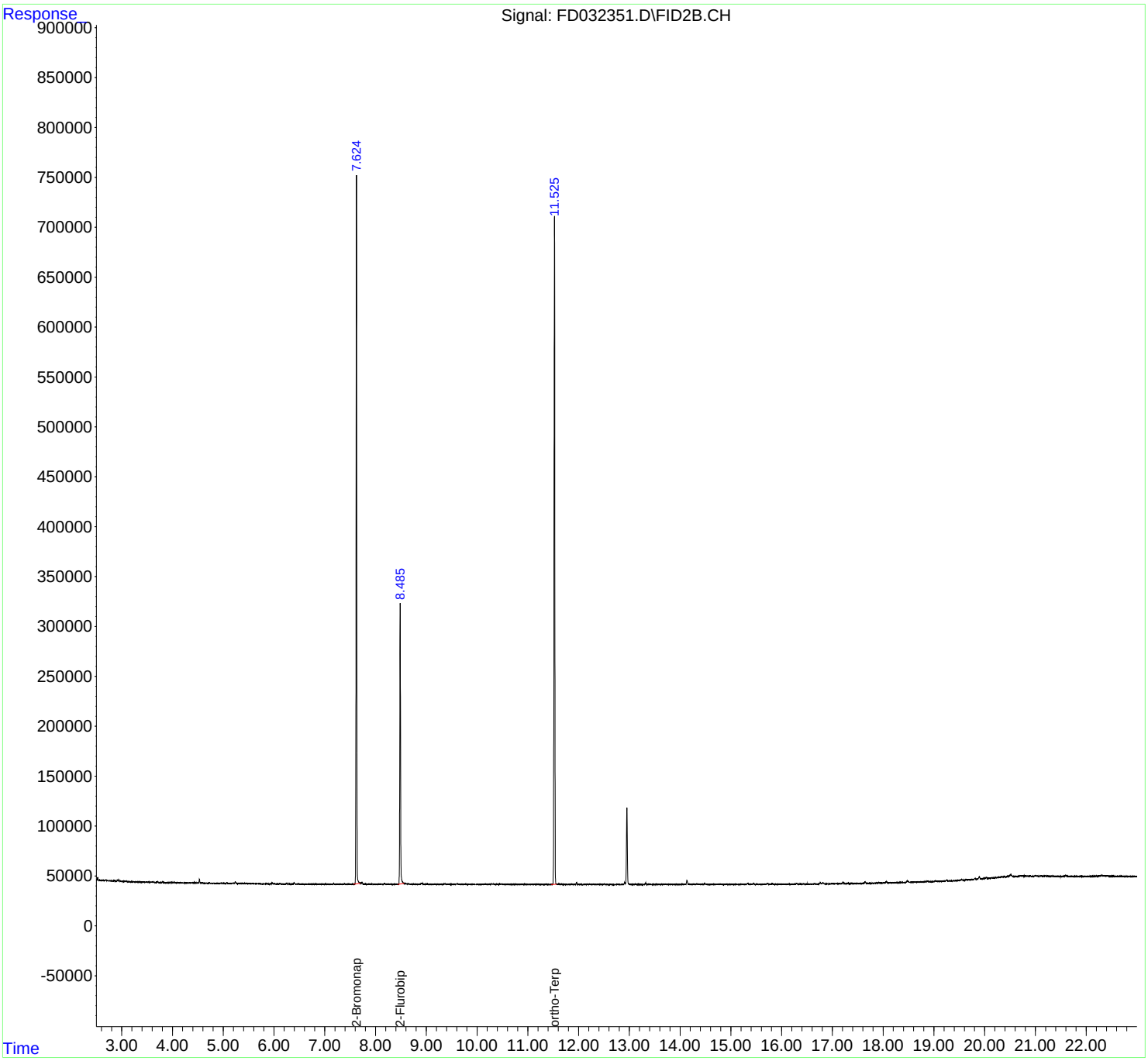
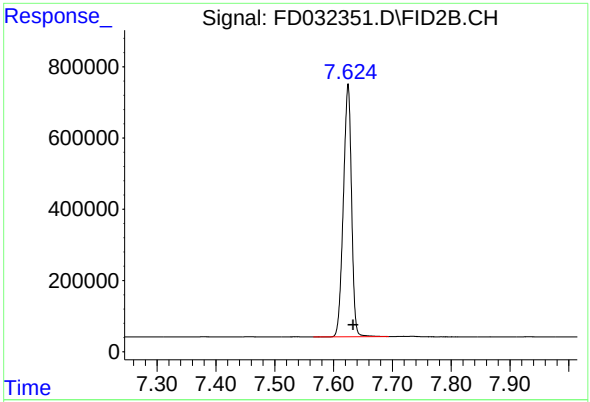
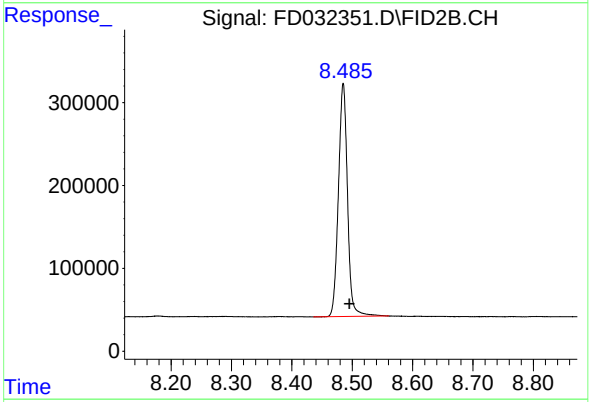




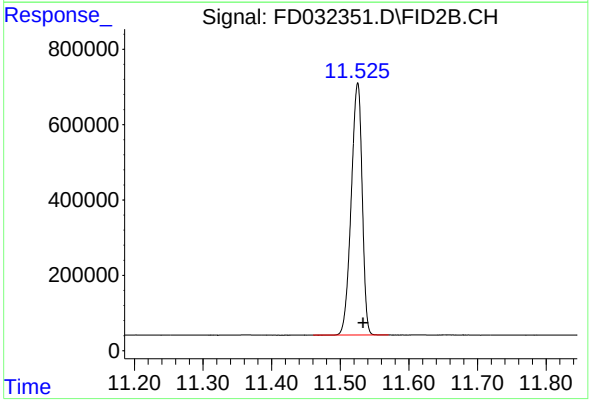
#4 2-Bromonaphthalene (SURR)

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 6851290
Conc: 49.30 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.485 min
Delta R.T.: -0.010 min
Response: 2937612
Conc: 30.98 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.008 min
Response: 7419131
Conc: 50.02 ug/ml