Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032620AR\
Data File : FD032750.D
Signal(s) : FID2B.CH
Acq On : 26 Mar 2020 21:17
Operator : DD\AJ
Sample : L2043-02
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 03:32:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:14:19 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...	7.612	6816297	52.738 ug/ml
Spiked Amount 50.000		Recovery = 105.48%	
6) S 2-Flurobiphenyl (SURR)	8.474	4347810	49.250 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 98.50%	
11) S ortho-Terphenyl (SURR)	11.508	5360404	38.660 ug/ml
Spiked Amount 50.000		Recovery = 77.32%	
Target Compounds			

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

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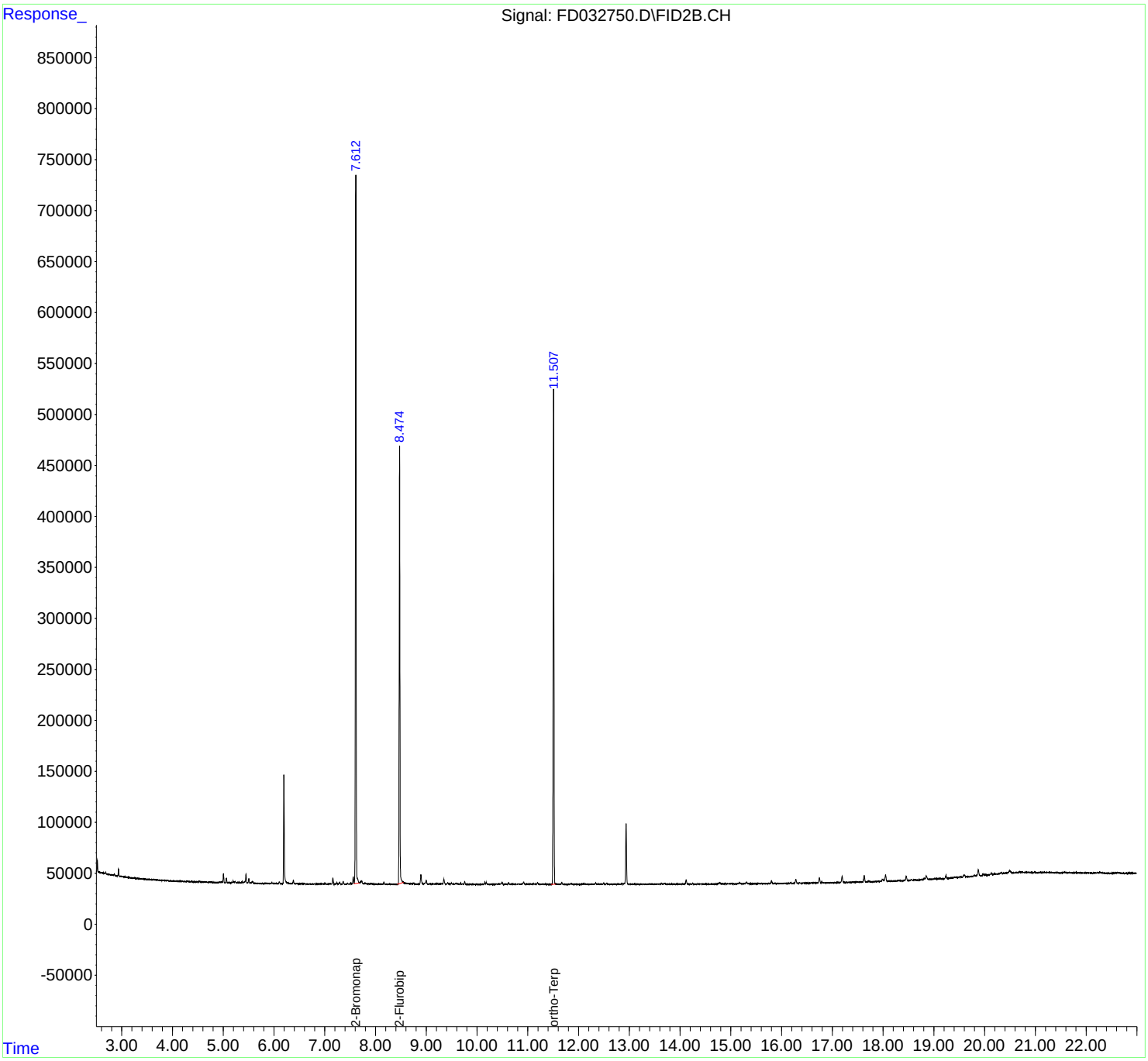
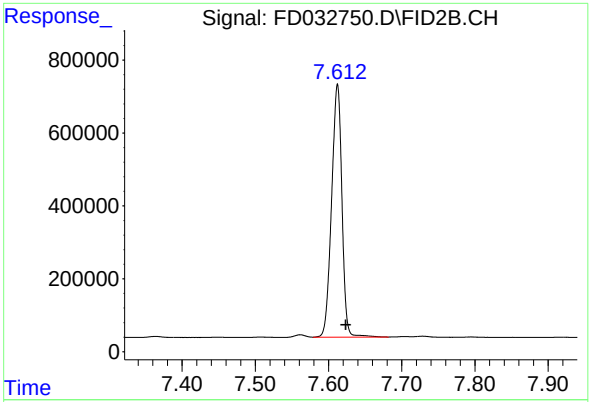
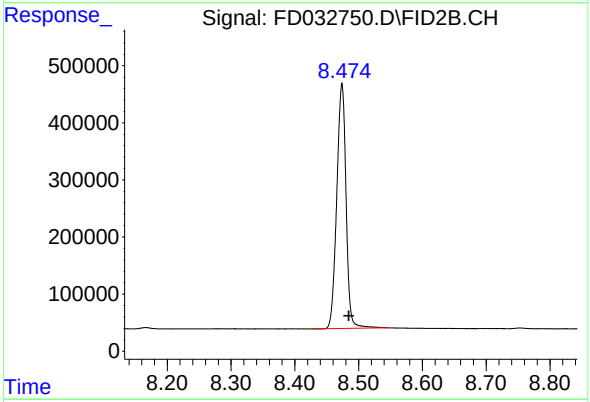




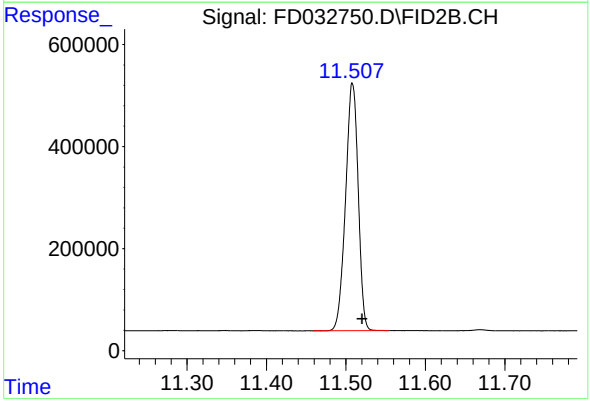
#4 2-Bromonaphthalene (SURR)

R.T.: 7.612 min
Delta R.T.: -0.011 min
Response: 6816297
Conc: 52.74 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.474 min
Delta R.T.: -0.010 min
Response: 4347810
Conc: 49.25 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: -0.012 min
Response: 5360404
Conc: 38.66 ug/ml