Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022323AR\
Data File : FD045150.D
Signal(s) : FID2B.ch
Acq On : 24 Feb 2023 06:44
Operator : YP/AJ
Sample : 01657-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 24 07:23:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 04:55:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	7.555	5397166	40.241 ug/ml
Spiked Amount 50.000		Recovery =	80.48%
6) S 2-Flurobiphenyl (SURR)	8.411	3577932	39.923 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	79.85%
11) S ortho-Terphenyl (SURR)	11.452	5708192	33.939 ug/ml
Spiked Amount 50.000		Recovery =	67.88%
Target Compounds			

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

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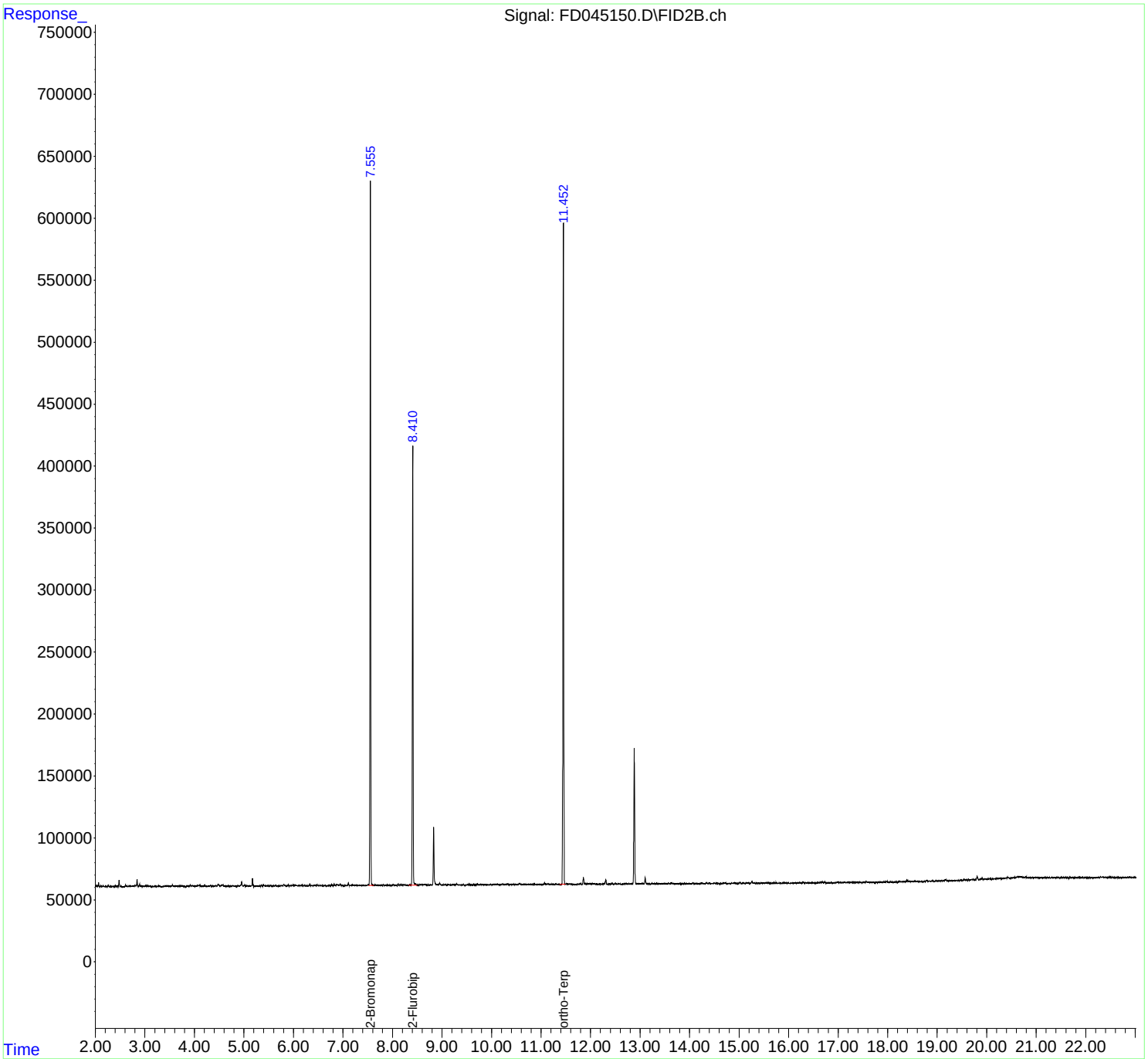
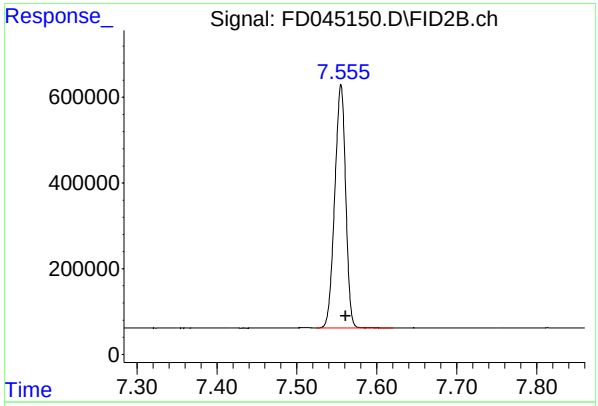
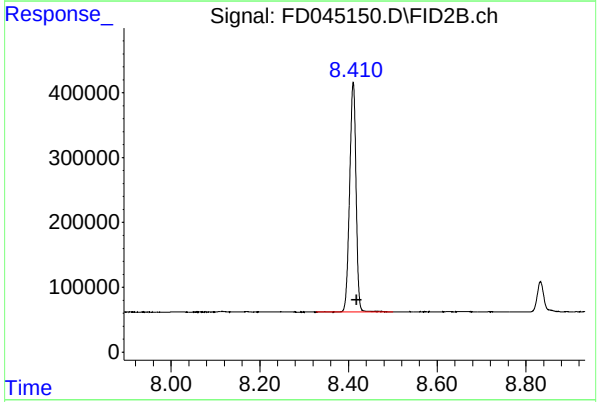




#4 2-Bromonaphthalene (SURR)

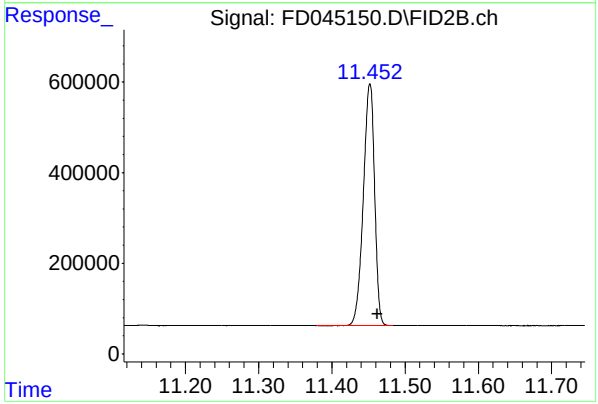
R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 5397166
Conc: 40.24 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 3577932
Conc: 39.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.010 min
Response: 5708192
Conc: 33.94 ug/ml