Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022023AR\
Data File : FD045072.D
Signal(s) : FID2B.ch
Acq On : 20 Feb 2023 21:21
Operator : YP/AJ
Sample : 01593-03D
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 21 04:25:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
Quant Title : GC Extractables
QLast Update : Mon Jan 23 15:00:18 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...	7.558	6910554	47.119 ug/ml
Spiked Amount 50.000		Recovery =	94.24%
6) S 2-Flurobiphenyl (SURR)	8.414	4642620	46.513 ug/ml
Spiked Amount 50.000 Range	0 - 131	Recovery =	93.03%
11) S ortho-Terphenyl (SURR)	11.454	5705606	30.698 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
Target Compounds			

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

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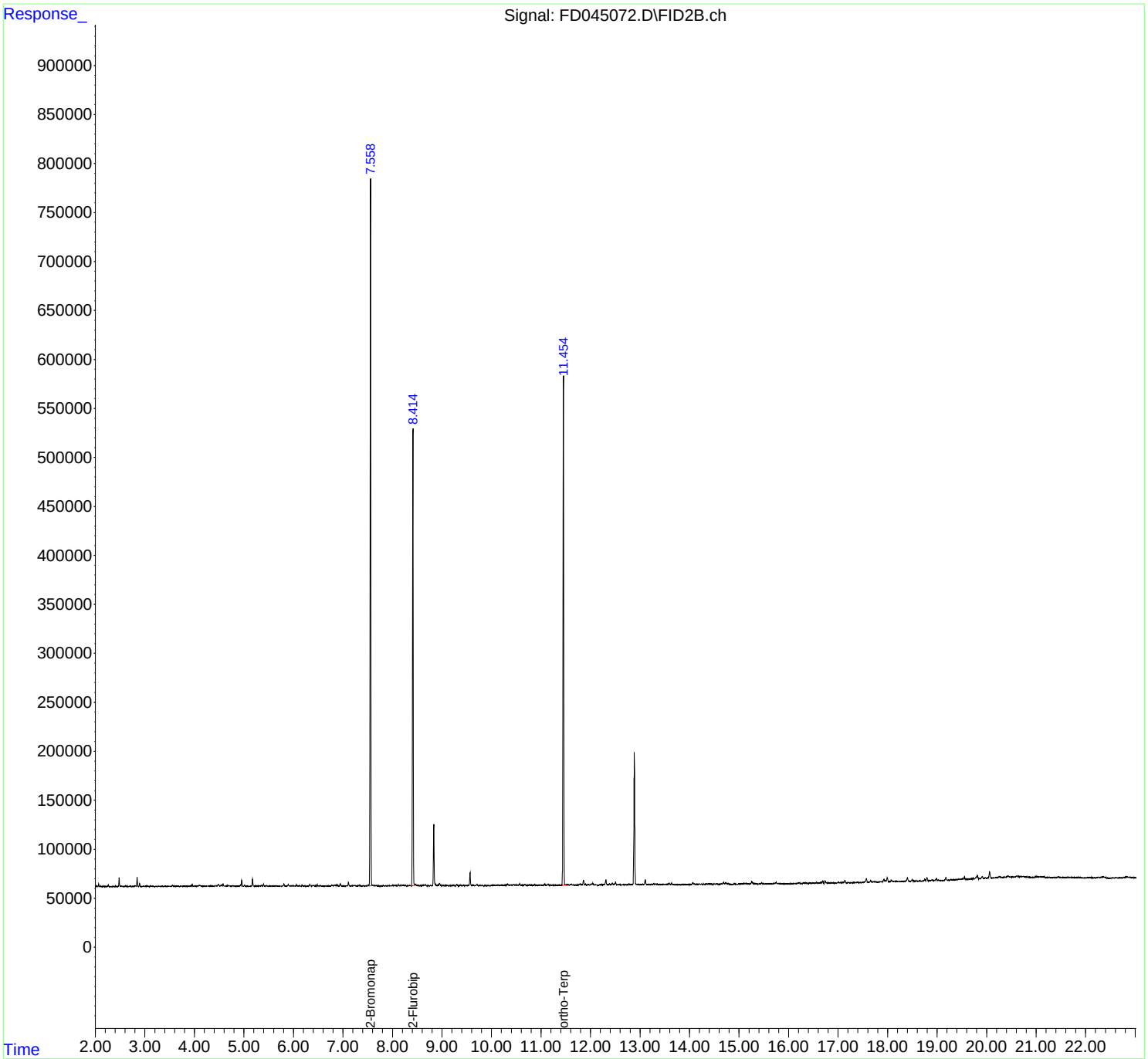
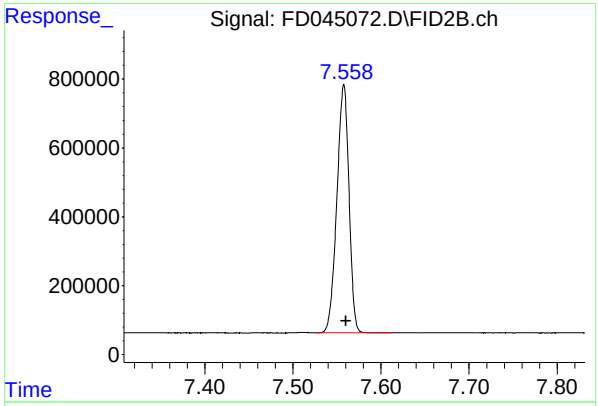
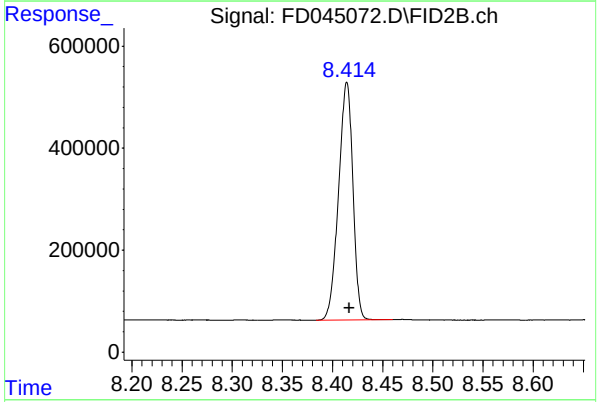




#4 2-Bromonaphthalene (SURR)

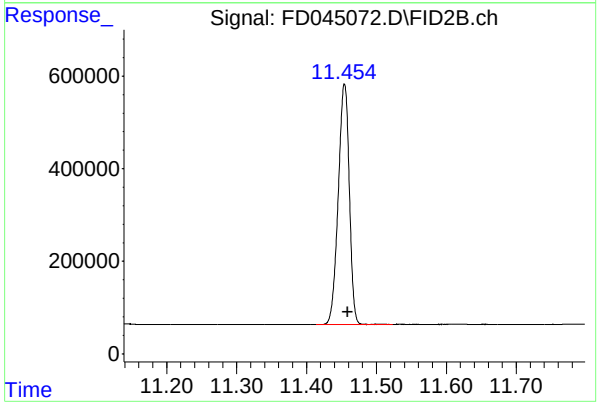
R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 6910554
Conc: 47.12 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 4642620
Conc: 46.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 5705606
Conc: 30.70 ug/ml