Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
Data File : FD046102.D
Signal(s) : FID2B.ch
Acq On : 12 Jul 2023 02:03
Operator : YP/AJ
Sample : 03541-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 12 05:39:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
Quant Title : GC Extractables
QLast Update : Sun Jun 25 04:38:13 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...	7.513	8755855	40.631 ug/ml
Spiked Amount 50.000		Recovery =	81.26%
6) S 2-Flurobiphenyl (SURR)	8.367	5371316	38.810 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	77.62%
11) S ortho-Terphenyl (SURR)	11.409	11885051	46.880 ug/ml
Spiked Amount 50.000		Recovery =	93.76%
Target Compounds			

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

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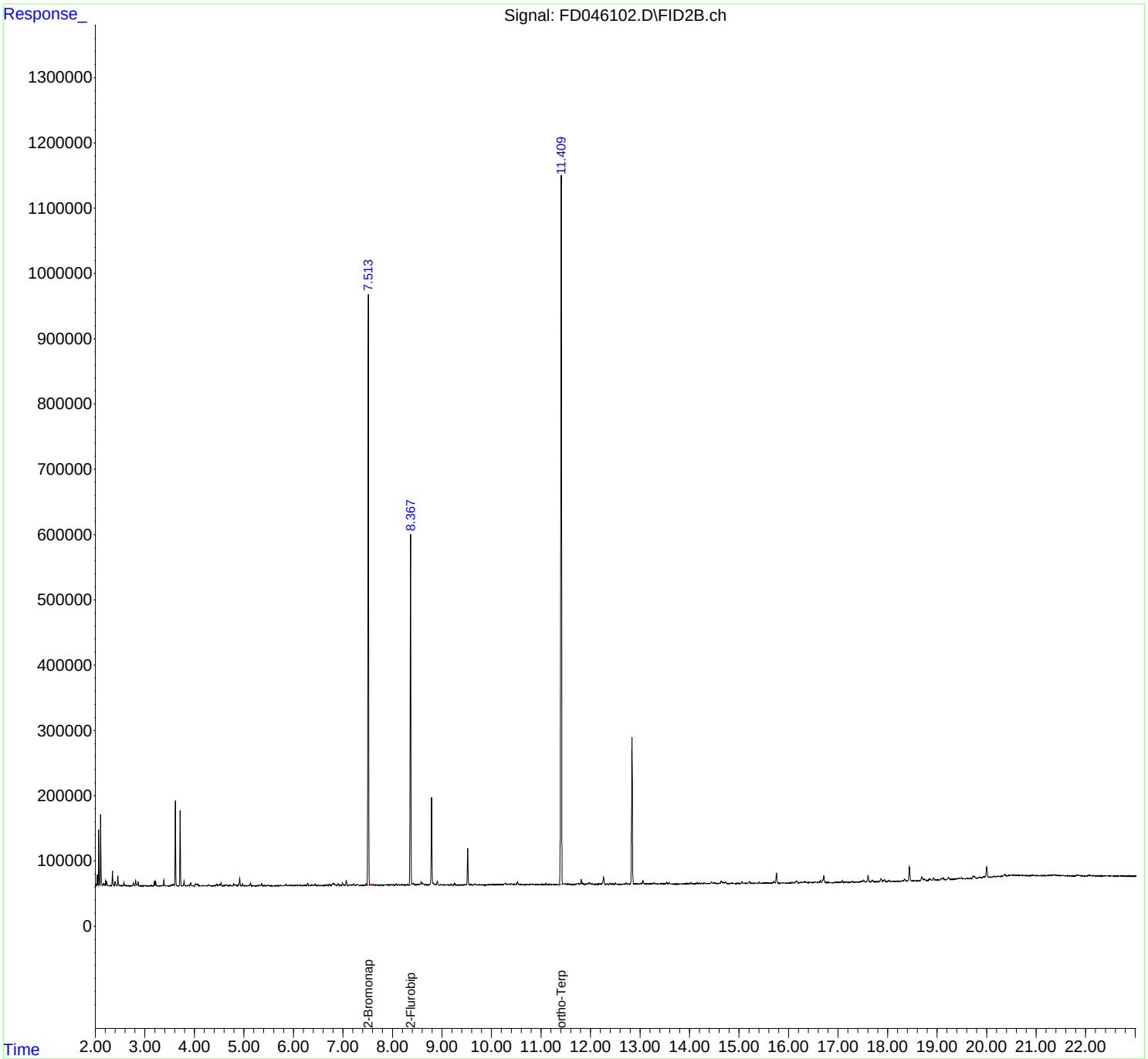
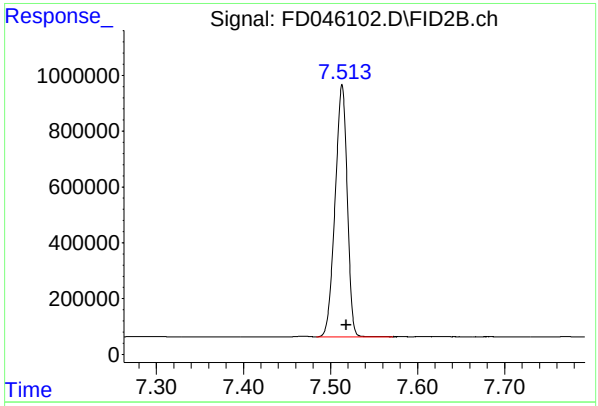
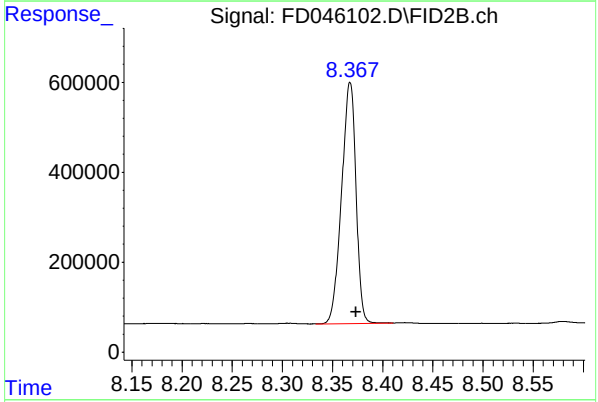




#4 2-Bromonaphthalene (SURR)

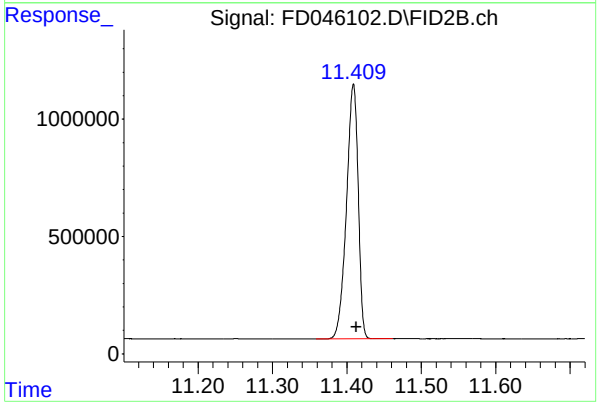
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 8755855
Conc: 40.63 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.367 min
Delta R.T.: -0.006 min
Response: 5371316
Conc: 38.81 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.409 min
Delta R.T.: -0.004 min
Response: 11885051
Conc: 46.88 ug/ml