Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
Data File : FD045186.D
Signal(s) : FID2B.ch
Acq On : 28 Feb 2023 20:01
Operator : YP/AJ
Sample : 01701-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 01 04:21:01 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...	7.554	6199106	46.221 ug/ml
Spiked Amount 50.000		Recovery =	92.44%
6) S 2-Flurobiphenyl (SURR)	8.410	4011216	44.758 ug/ml
Spiked Amount 50.000 Range	0 - 131	Recovery =	89.52%
11) S ortho-Terphenyl (SURR)	11.451	6378782	37.926 ug/ml
Spiked Amount 50.000		Recovery =	75.85%
Target Compounds			

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

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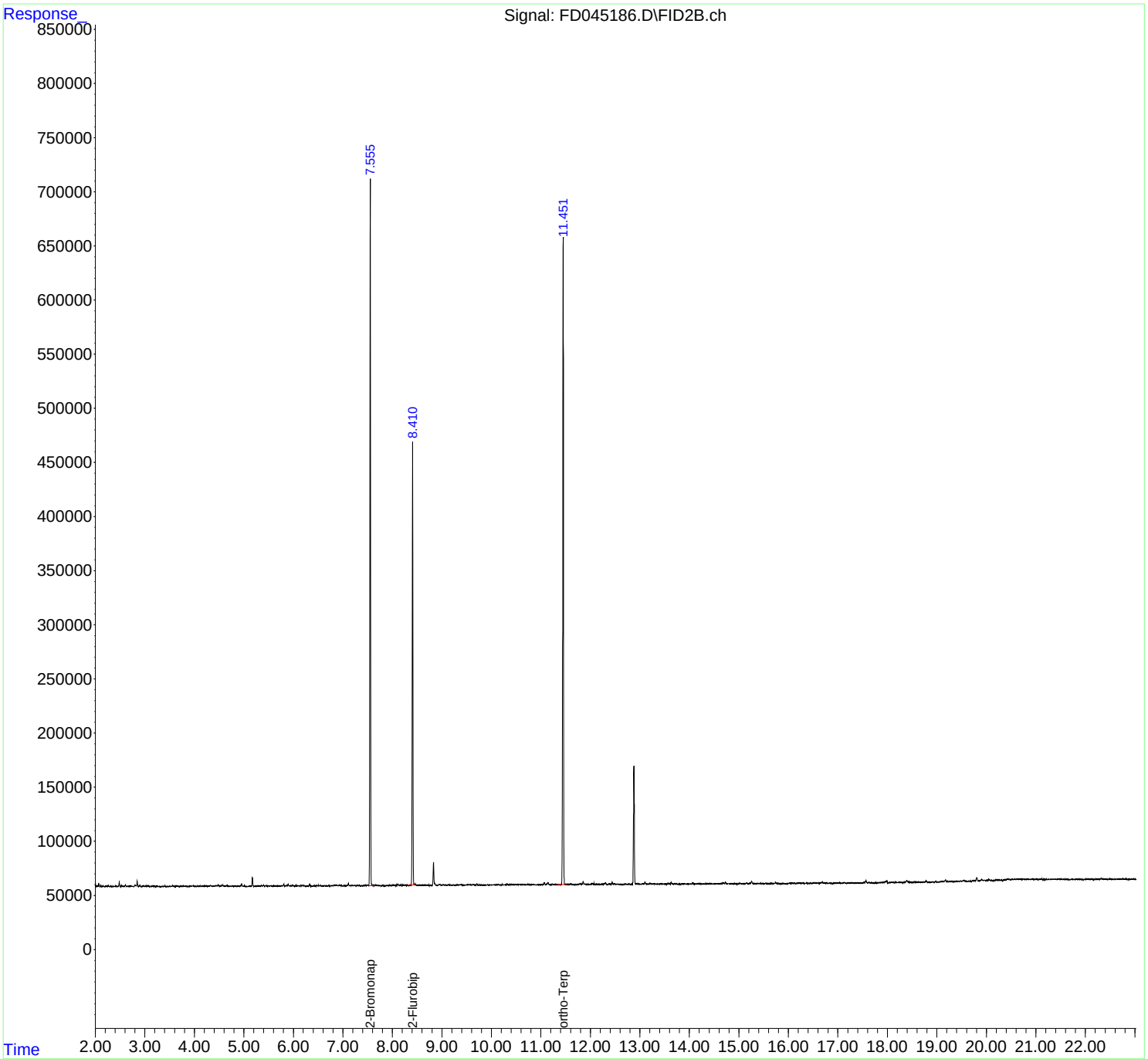
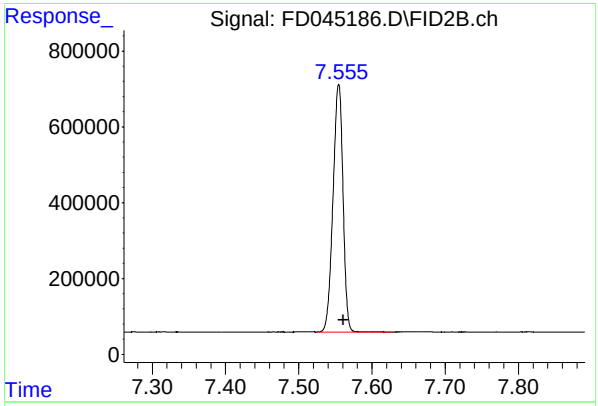
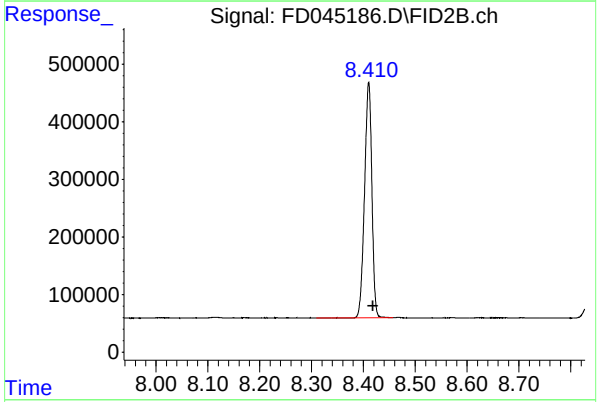




#4 2-Bromonaphthalene (SURR)

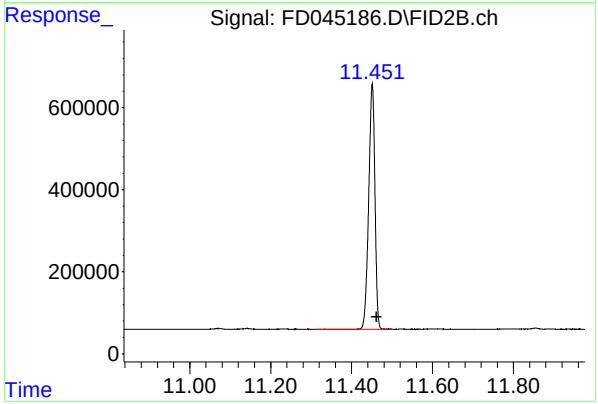
R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 6199106
Conc: 46.22 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.410 min
Delta R.T.: -0.008 min
Response: 4011216
Conc: 44.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 6378782
Conc: 37.93 ug/ml