Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011025AR\
Data File : FD048929.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2025 10:32
Operator : YP/AJ
Sample : PB166003BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 10 23:14:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 123124.M
Quant Title : GC Extractables
QLast Update : Tue Dec 31 12:22:13 2024
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...	7.355	7668996	48.204 ug/ml
Spiked Amount 50.000		Recovery =	96.41%
6) S 2-Flurobiphenyl (SURR)	8.205	4426107	45.260 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	90.52%
11) S ortho-Terphenyl (SURR)	11.242	7837568	42.706 ug/ml
Spiked Amount 50.000		Recovery =	85.41%
Target Compounds			

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

Quantitation Report (Not Reviewed)

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Data File : FD048929.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2025 10:32
Operator : YP/AJ
Sample : PB166003BL
Misc :
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Instrument :
FID_D
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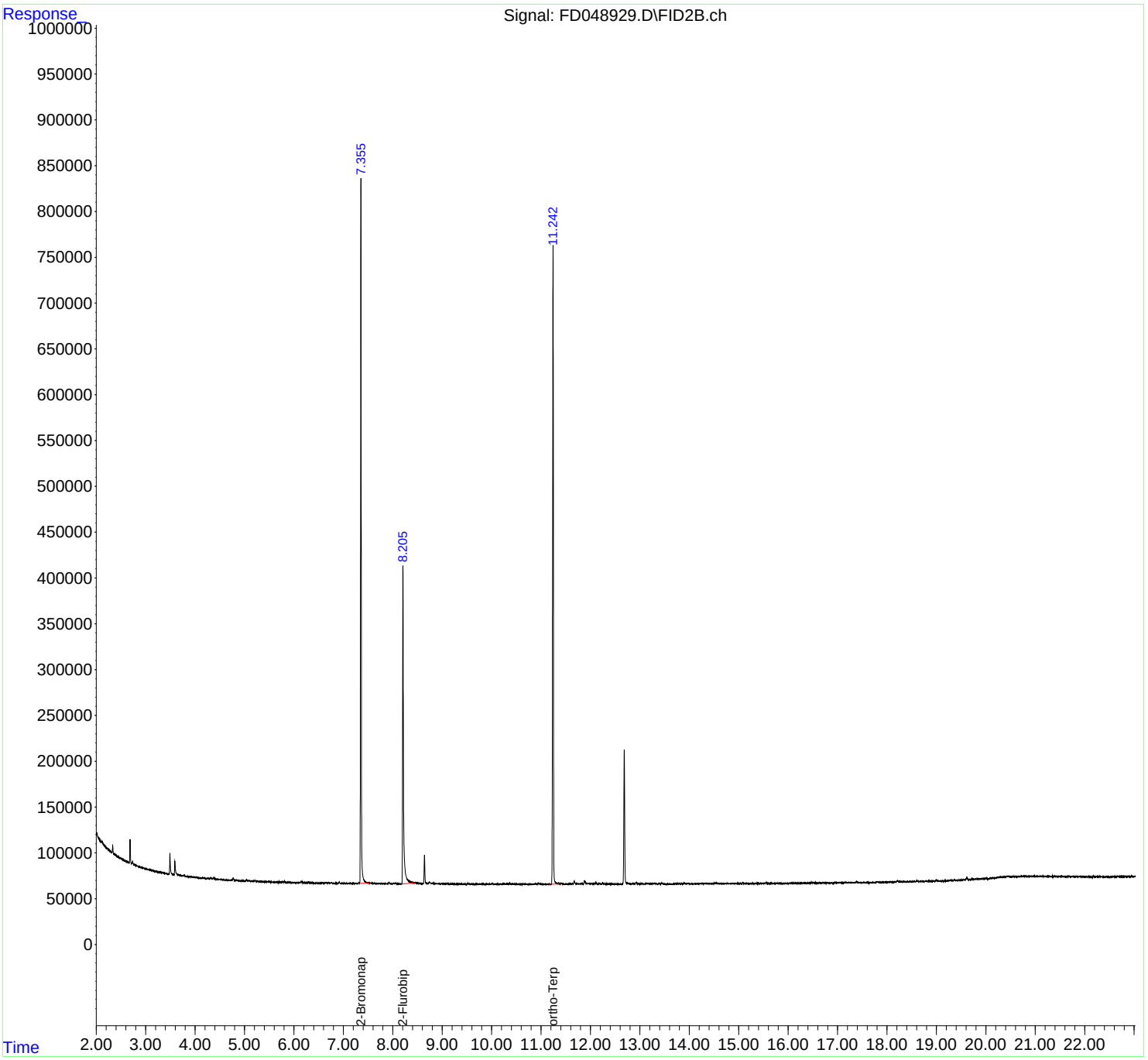
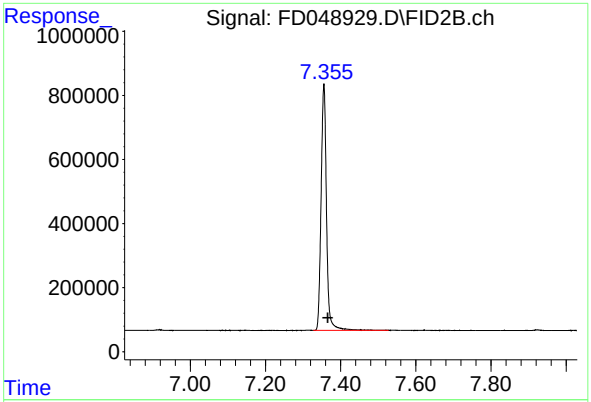
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

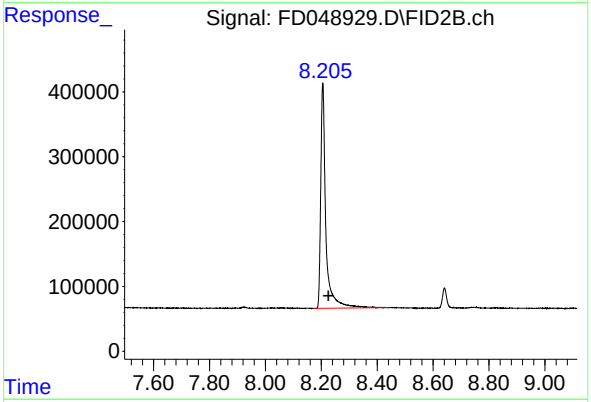




#4 2-Bromonaphthalene (SURR)

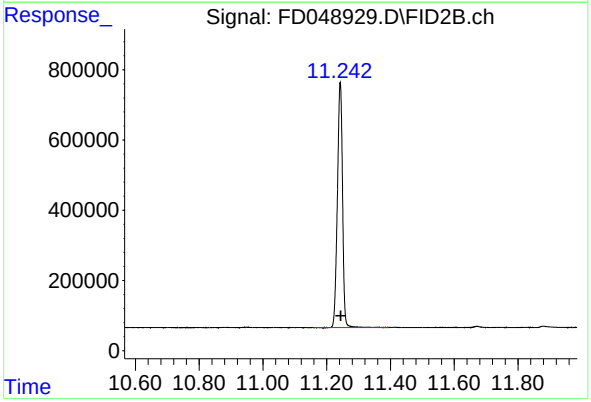
R.T.: 7.355 min
Delta R.T.: -0.010 min
Response: 7668996
Conc: 48.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.205 min
Delta R.T.: -0.020 min
Response: 4426107
Conc: 45.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.001 min
Response: 7837568
Conc: 42.71 ug/ml