Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
Data File : FD047645.D
Signal(s) : FID2B.ch
Acq On : 07 May 2024 12:03
Operator : YP/AJ
Sample : P2390-05
Misc :
ALS Vial : 56 Sample Multiplier: 1

**Instrument :**
FID_D
**ClientSampleId :**

Integration File: autoint1.e
Quant Time: May 08 03:31:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
Quant Title : GC Extractables
QLast Update : Mon Apr 29 17:13:11 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... | 7.458 | 5896350 | 37.597 ug/ml |
| Spiked Amount 50.000 | | Recovery = | 75.19% |
| 6) S 2-Flurobiphenyl (SURR) | 8.312 | 3787265 | 36.206 ug/ml |
| Spiked Amount 50.000 | Range 0 - 131 | Recovery = | 72.41% |
| 11) S ortho-Terphenyl (SURR) | 11.352 | 4236630 | 22.591 ug/ml |
| Spiked Amount 50.000 | | Recovery = | 45.18% |
| Target Compounds | | | |

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

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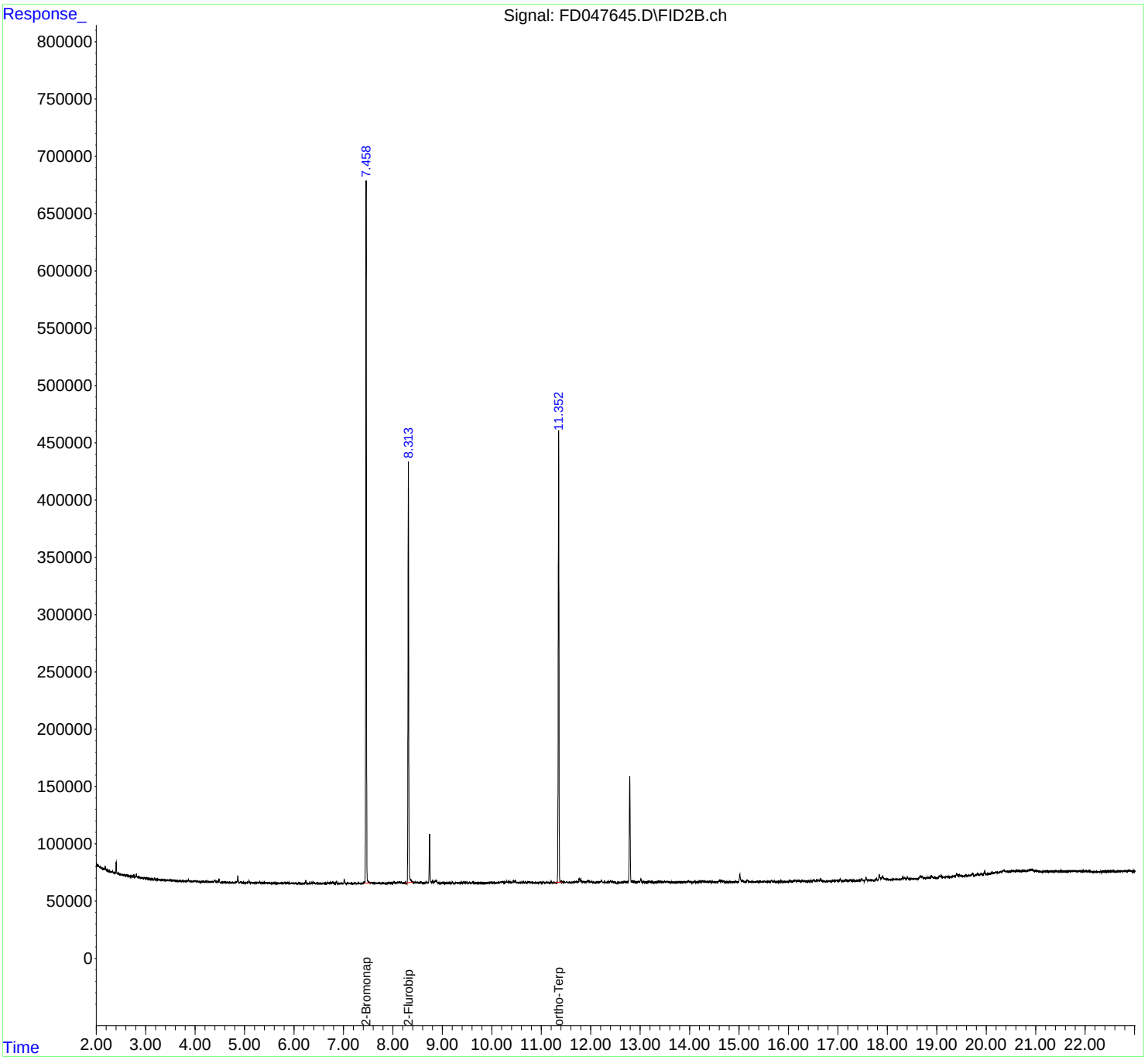
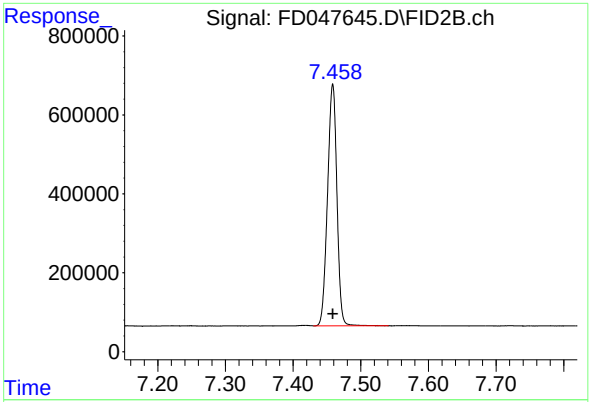
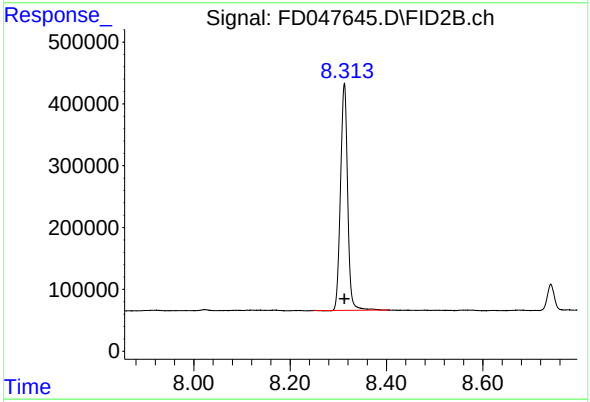





#4 2-Bromonaphthalene (SURR)

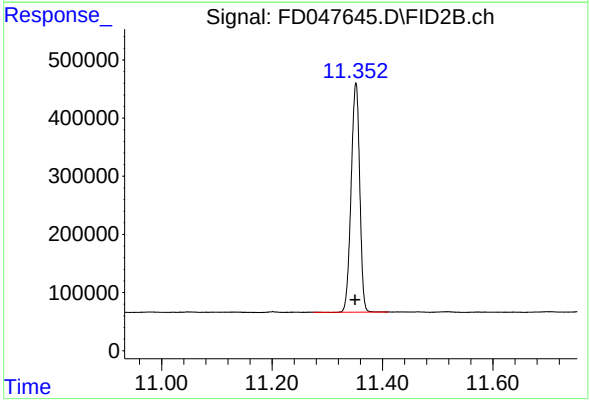
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 5896350
Conc: 37.60 ug/ml

**Instrument :**
FID_D
**ClientSampleId :**




#6 2-Flurobiphenyl (SURR)

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 3787265
Conc: 36.21 ug/ml




#11 ortho-Terphenyl (SURR)

R.T.: 11.352 min
Delta R.T.: 0.001 min
Response: 4236630
Conc: 22.59 ug/ml