Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051024AR\
Data File : FD047723.D
Signal(s) : FID2B.ch
Acq On : 11 May 2024 15:46
Operator : YP/AJ
Sample : PB160844BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

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

Integration File: autoint1.e
Quant Time: May 13 02:06:25 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... | 7.462 | 7154663 | 45.621 ug/ml |
| Spiked Amount 50.000 | | Recovery = 91.24% | |
| 6) S 2-Flurobiphenyl (SURR) | 8.316 | 4654457 | 44.497 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 | | Recovery = 88.99% | |
| 11) S ortho-Terphenyl (SURR) | 11.357 | 7045244 | 37.568 ug/ml |
| Spiked Amount 50.000 | | Recovery = 75.14% | |
| Target Compounds | | | |

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

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Acq On : 11 May 2024 15:46
Operator : YP/AJ
Sample : PB160844BL
Misc :
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**Instrument :**
FID_D
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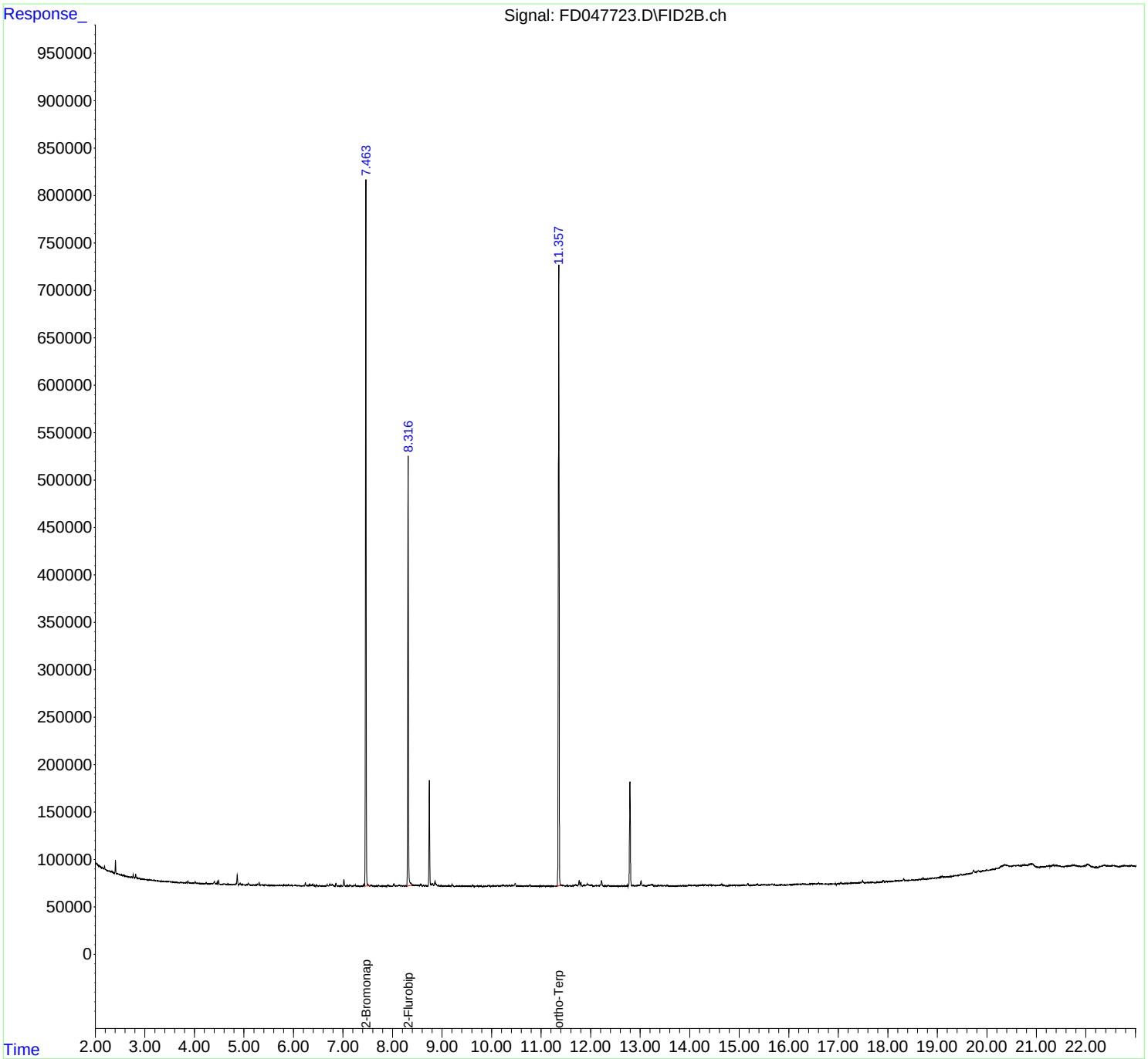
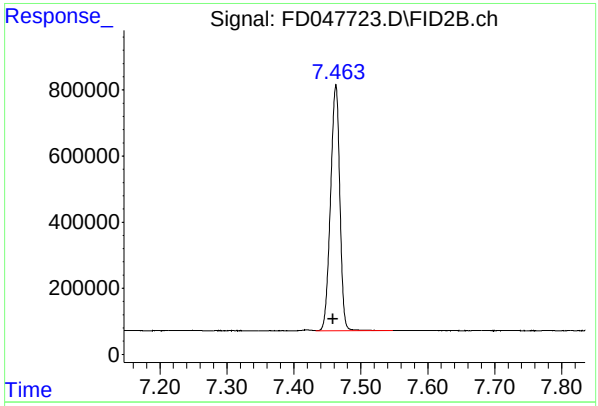
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

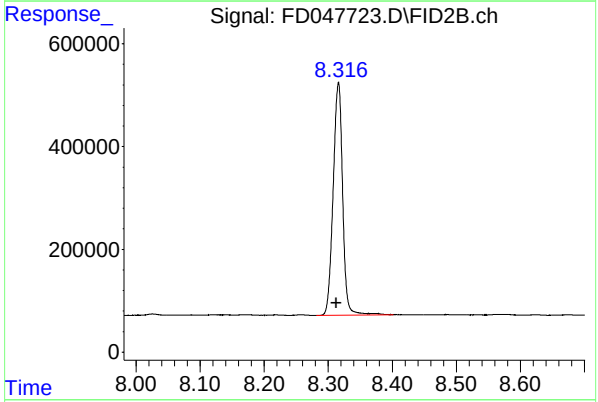





#4 2-Bromonaphthalene (SURR)

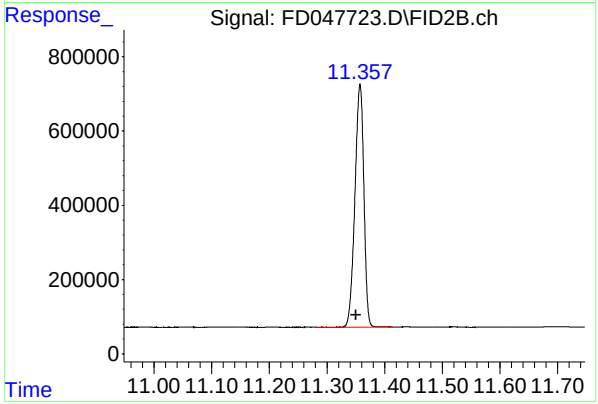
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7154663
Conc: 45.62 ug/ml

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




#6 2-Flurobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 4654457
Conc: 44.50 ug/ml




#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.007 min
Response: 7045244
Conc: 37.57 ug/ml