Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
Data File : FD047659.D
Signal(s) : FID2B.ch
Acq On : 07 May 2024 22:17
Operator : YP/AJ
Sample : P2390-05D
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 08 03:34:56 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...	7.461	5989163	38.189 ug/ml
Spiked Amount 50.000		Recovery =	76.38%
6) S 2-Flurobiphenyl (SURR)	8.314	3845510	36.763 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	73.53%
11) S ortho-Terphenyl (SURR)	11.354	4287892	22.865 ug/ml
Spiked Amount 50.000		Recovery =	45.73%
Target Compounds			

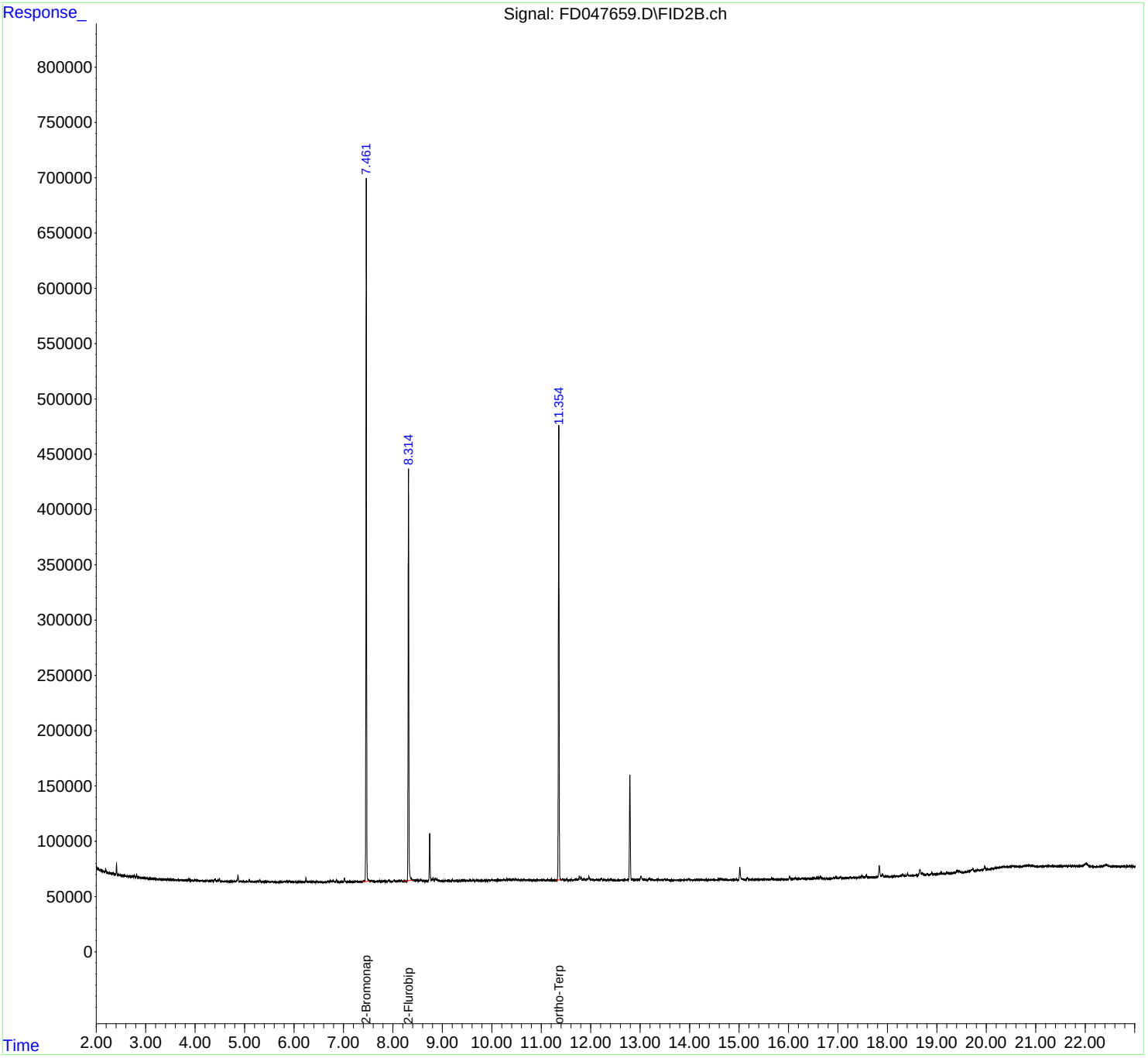
(f)=RT Delta > 1/2 Window (m)=manual int.

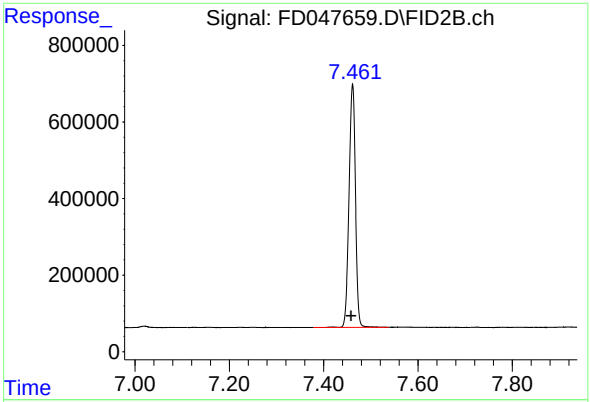
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
Data File : FD047659.D
Signal(s) : FID2B.ch
Acq On : 07 May 2024 22:17
Operator : YP/AJ
Sample : P2390-05D
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 08 03:34:56 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

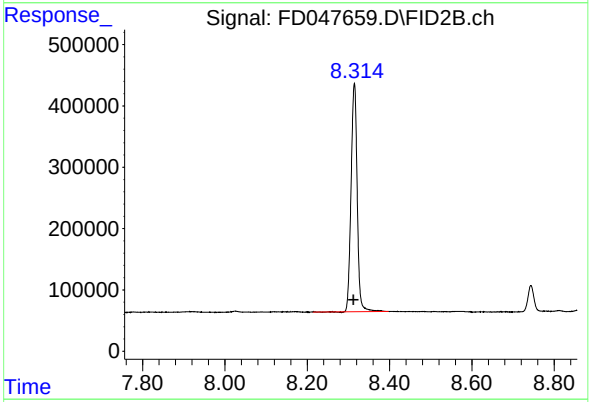




#4 2-Bromonaphthalene (SURR)

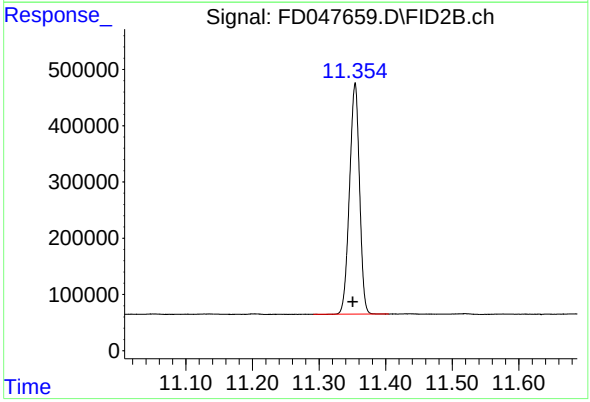
R.T.: 7.461 min
Delta R.T.: 0.003 min
Response: 5989163
Conc: 38.19 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.314 min
Delta R.T.: 0.002 min
Response: 3845510
Conc: 36.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 4287892
Conc: 22.86 ug/ml