

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047647.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 13:21
 Operator : YP/AJ
 Sample : P2390-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 03:32:07 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	8138856	51.896 ug/ml
Spiked Amount 50.000		Recovery =	103.79%
6) S 2-Fluorobiphenyl (SURR)	8.315	5165797	49.385 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.77%
11) S ortho-Terphenyl (SURR)	11.354	4548115	24.252 ug/ml
Spiked Amount 50.000		Recovery =	48.50%

Target Compounds

(f)=RT Delta > 1/2 Window

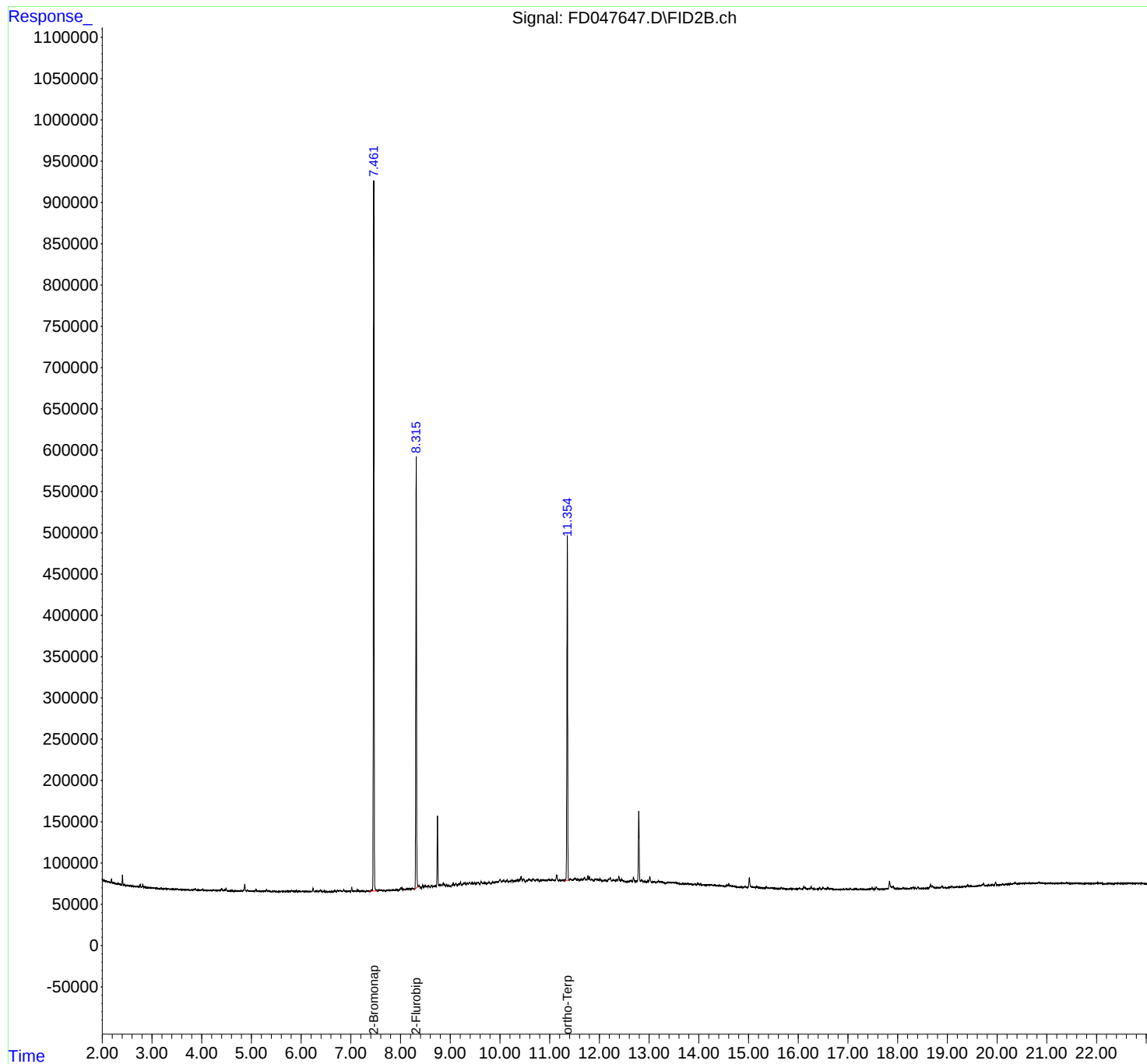
(m)=manual int.

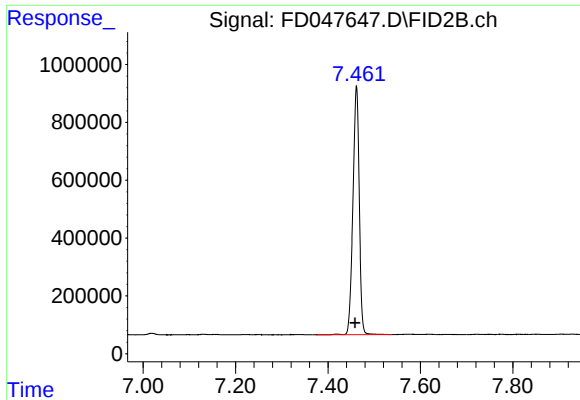
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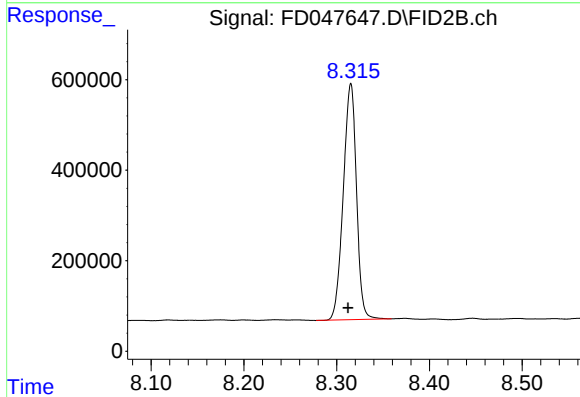




#4 2-Bromonaphthalene (SURR)

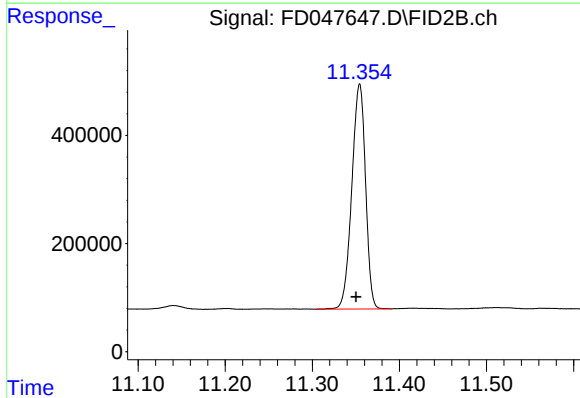
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 8138856
Conc: 51.90 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 5165797
Conc: 49.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 4548115
Conc: 24.25 ug/ml