

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047646.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 12:42
 Operator : YP/AJ
 Sample : P2390-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-2

Integration File: autoint1.e
 Quant Time: May 08 03:31:56 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...	7.460	5690628	36.286 ug/ml
Spiked Amount 50.000		Recovery =	72.57%
6) S 2-Fluorobiphenyl (SURR)	8.312	2296979	21.959 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.92%
11) S ortho-Terphenyl (SURR)	11.355	7635011	40.713 ug/ml
Spiked Amount 50.000		Recovery =	81.43%

Target Compounds

(f)=RT Delta > 1/2 Window

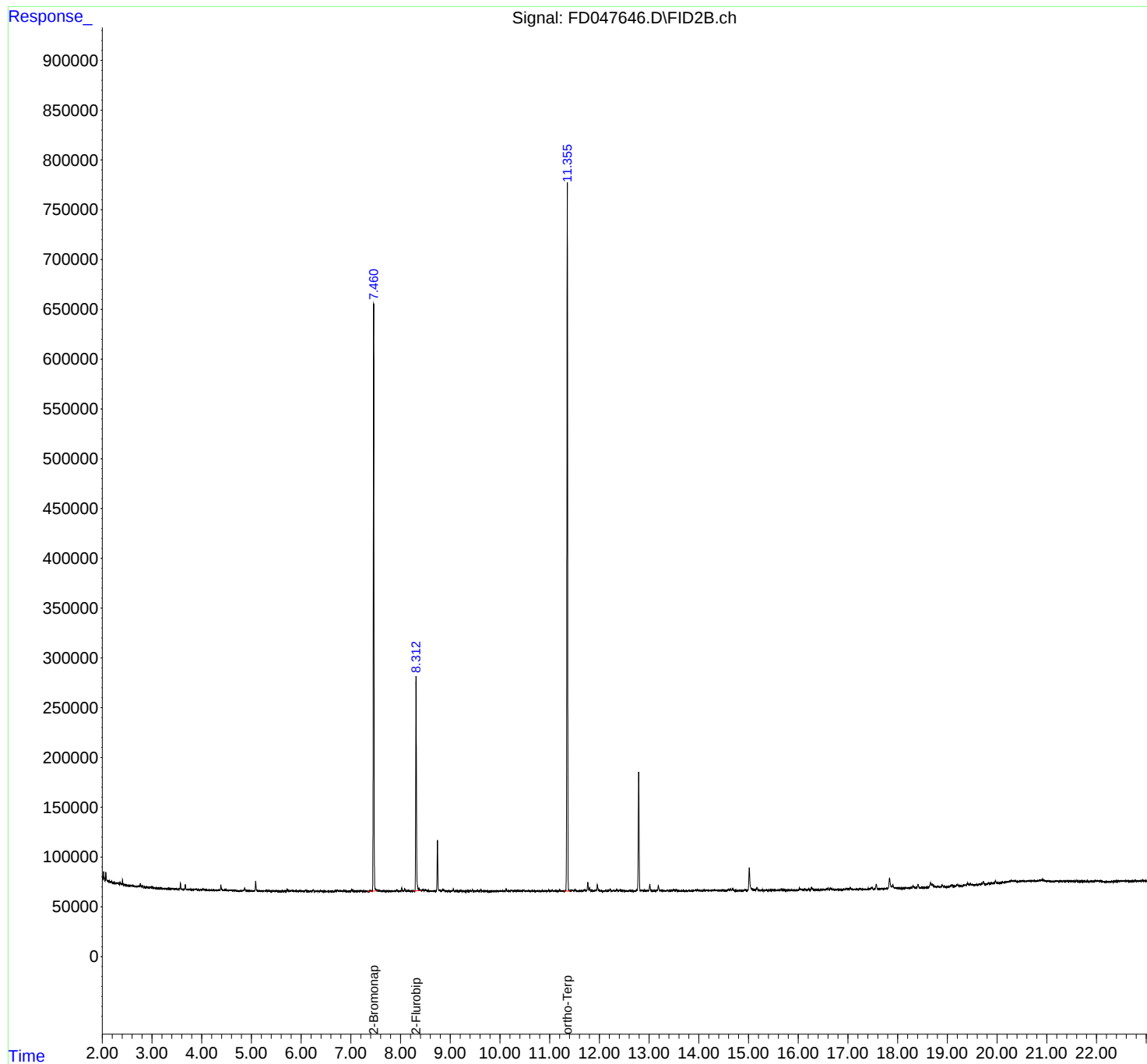
(m)=manual int.

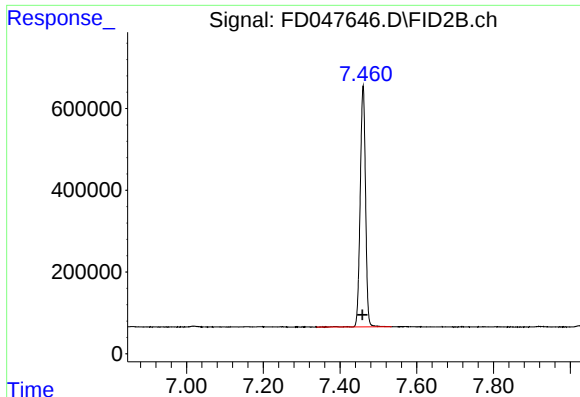
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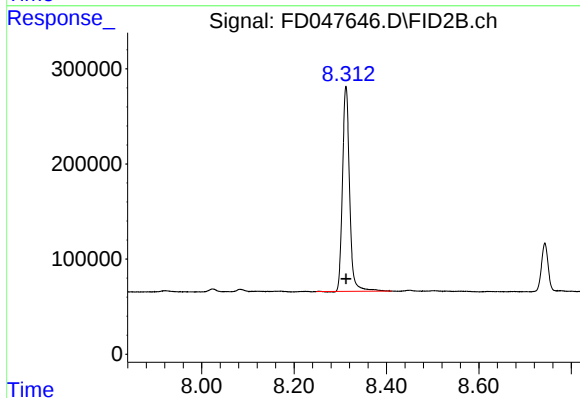




#4 2-Bromonaphthalene (SURRE)

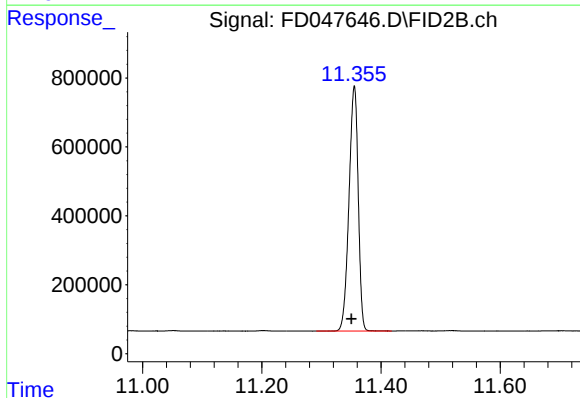
R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 5690628
Conc: 36.29 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-2



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 2296979
Conc: 21.96 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.355 min
Delta R.T.: 0.005 min
Response: 7635011
Conc: 40.71 ug/ml