

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051724AR\
 Data File : FD047791.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2024 21:31
 Operator : YP/AJ
 Sample : PB160973BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 04:07:08 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...	7.459	6643312	42.360 ug/ml
Spiked Amount 50.000		Recovery =	84.72%
6) S 2-Fluorobiphenyl (SURR)	8.311	3007530	28.752 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.50%
11) S ortho-Terphenyl (SURR)	11.354	8059516	42.976 ug/ml
Spiked Amount 50.000		Recovery =	85.95%

Target Compounds

(f)=RT Delta > 1/2 Window

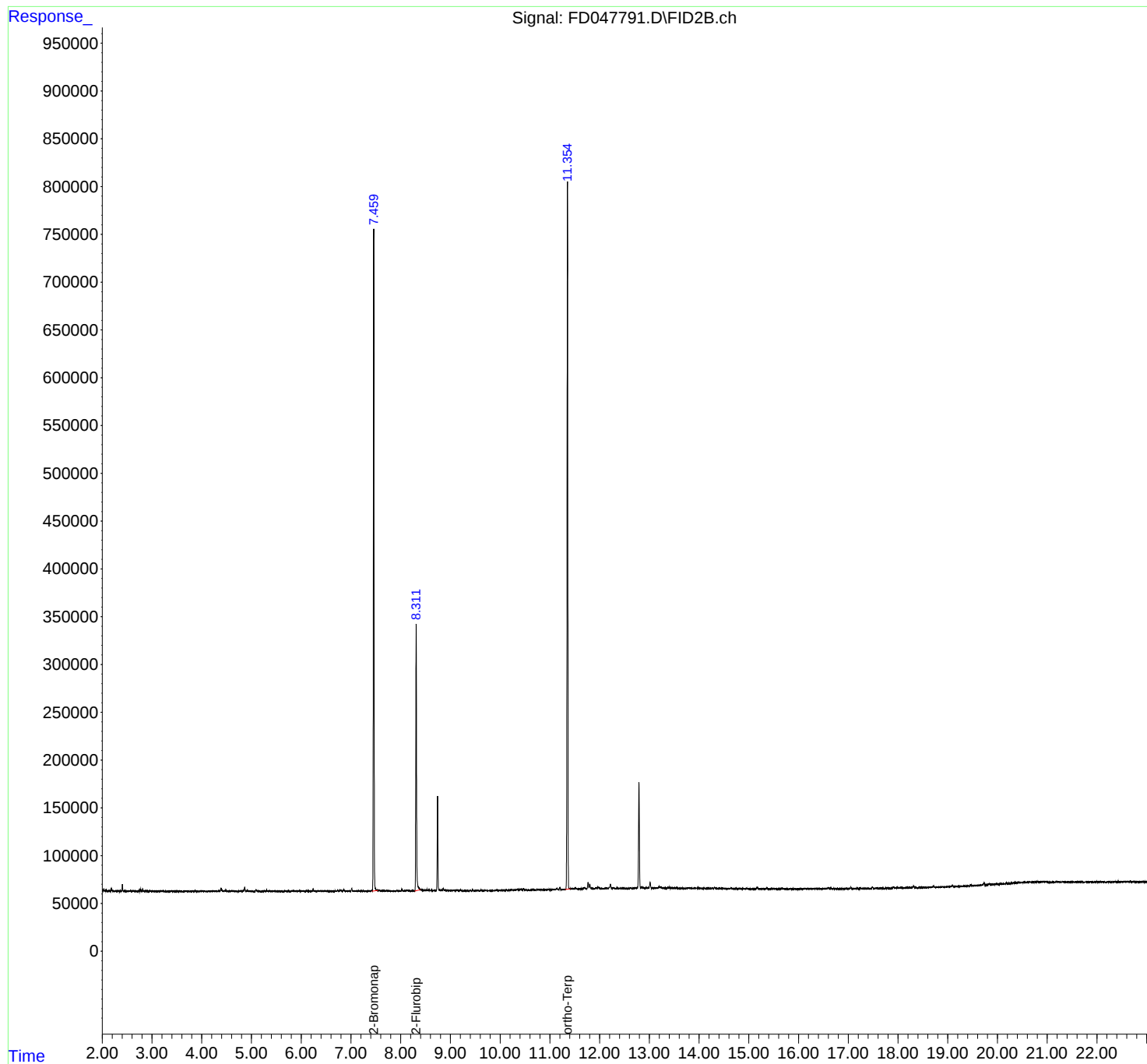
(m)=manual int.

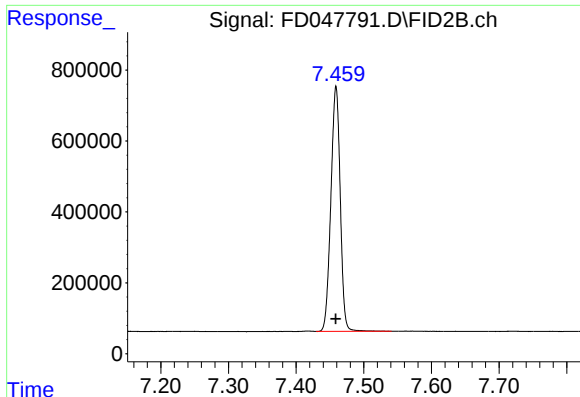
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

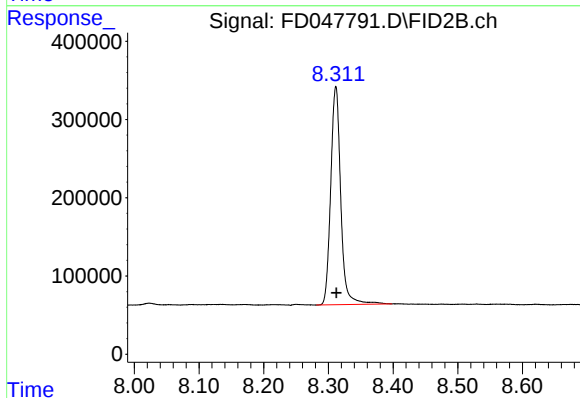




#4 2-Bromonaphthalene (SURRE)

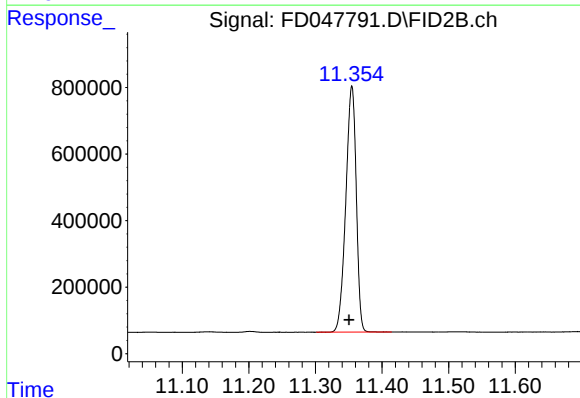
R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 6643312
Conc: 42.36 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.311 min
Delta R.T.: -0.001 min
Response: 3007530
Conc: 28.75 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 8059516
Conc: 42.98 ug/ml