

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080823AR\
 Data File : FD046294.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 09:16
 Operator : YP/AJ
 Sample : PB151642BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151642BL

Integration File: autoint1.e
 Quant Time: Aug 09 01:40:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 2023
 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...	7.502	4774112	31.938 ug/ml
Spiked Amount 50.000		Recovery =	63.88%
6) S 2-Fluorobiphenyl (SURR)	8.355	3014961	32.207 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.41%
11) S ortho-Terphenyl (SURR)	11.396	7553820	43.254 ug/ml
Spiked Amount 50.000		Recovery =	86.51%

Target Compounds

(f)=RT Delta > 1/2 Window

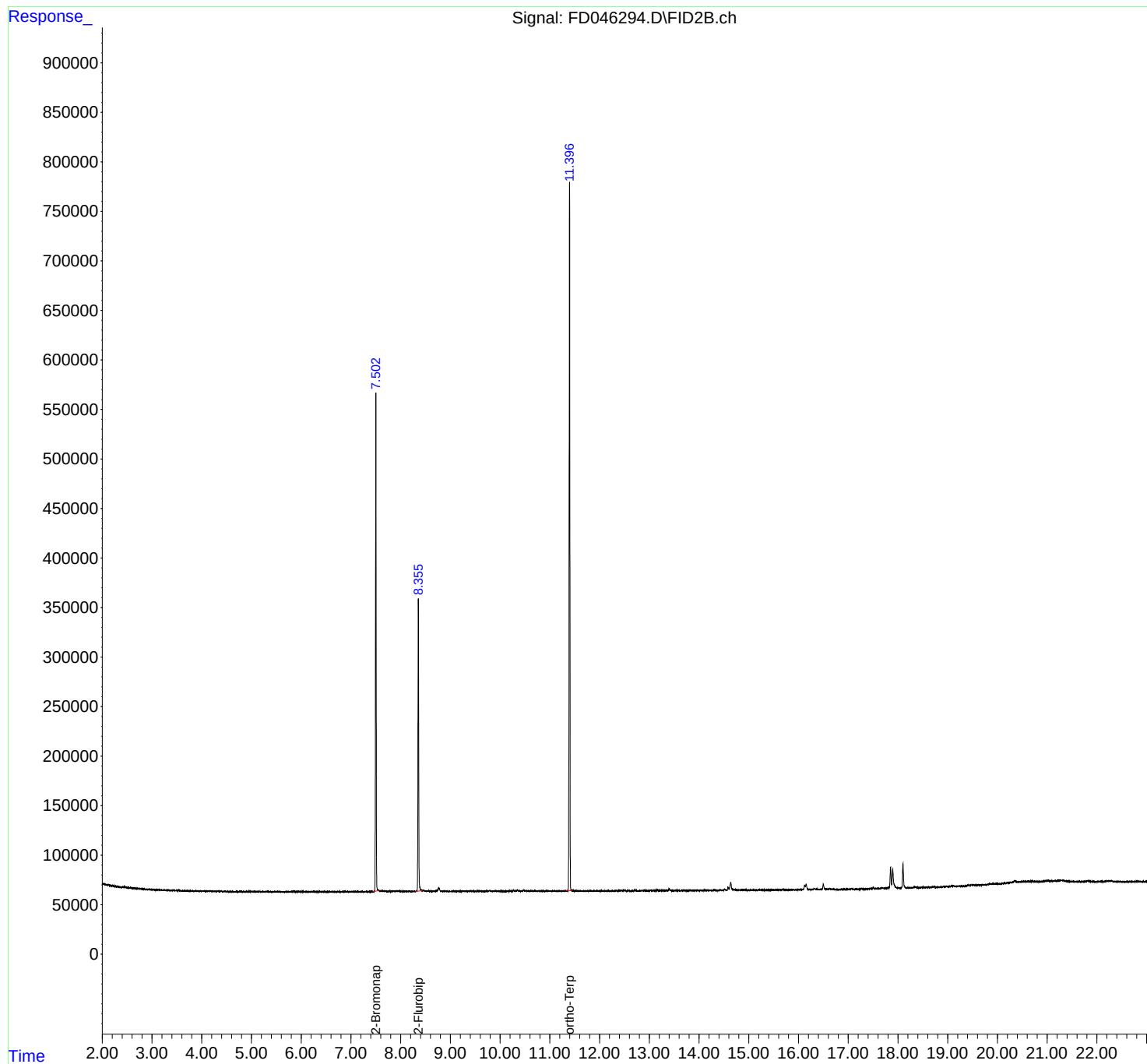
(m)=manual int.

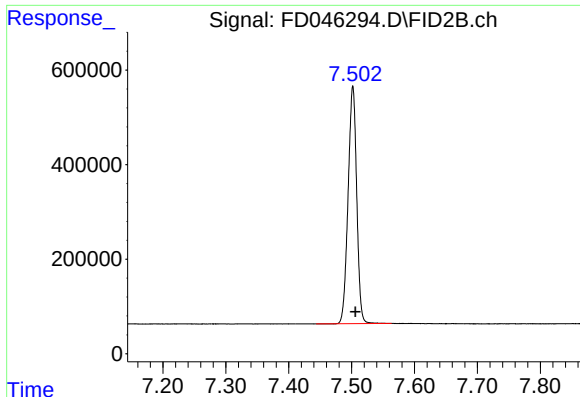
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Signal Info : 20M x 0.18mm x 0.18µm

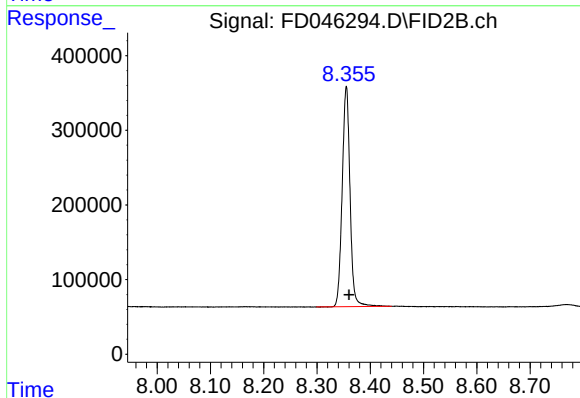




#4 2-Bromonaphthalene (SURRE)

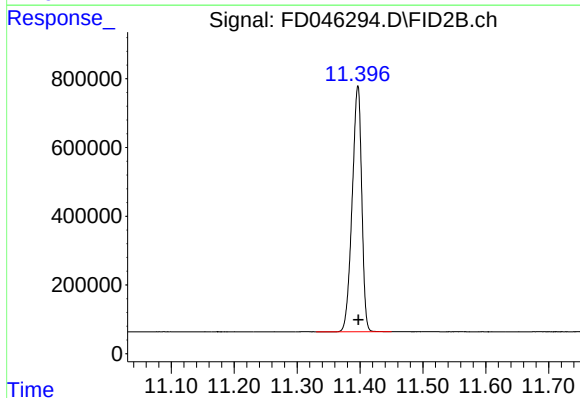
R.T.: 7.502 min
Delta R.T.: -0.004 min
Response: 4774112
Conc: 31.94 ug/ml

Instrument :
FID_D
ClientSampleId :
PB151642BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 3014961
Conc: 32.21 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.396 min
Delta R.T.: -0.001 min
Response: 7553820
Conc: 43.25 ug/ml