

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080823AR\
 Data File : FD046296.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 10:44
 Operator : YP/AJ
 Sample : PB151643BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151643BL

Integration File: autoint1.e
 Quant Time: Aug 09 01:41:41 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...	7.501	4853106	32.467 ug/ml
Spiked Amount 50.000		Recovery =	64.93%
6) S 2-Fluorobiphenyl (SURR)	8.355	3016956	32.228 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.46%
11) S ortho-Terphenyl (SURR)	11.395	7542891	43.191 ug/ml
Spiked Amount 50.000		Recovery =	86.38%

Target Compounds

(f)=RT Delta > 1/2 Window

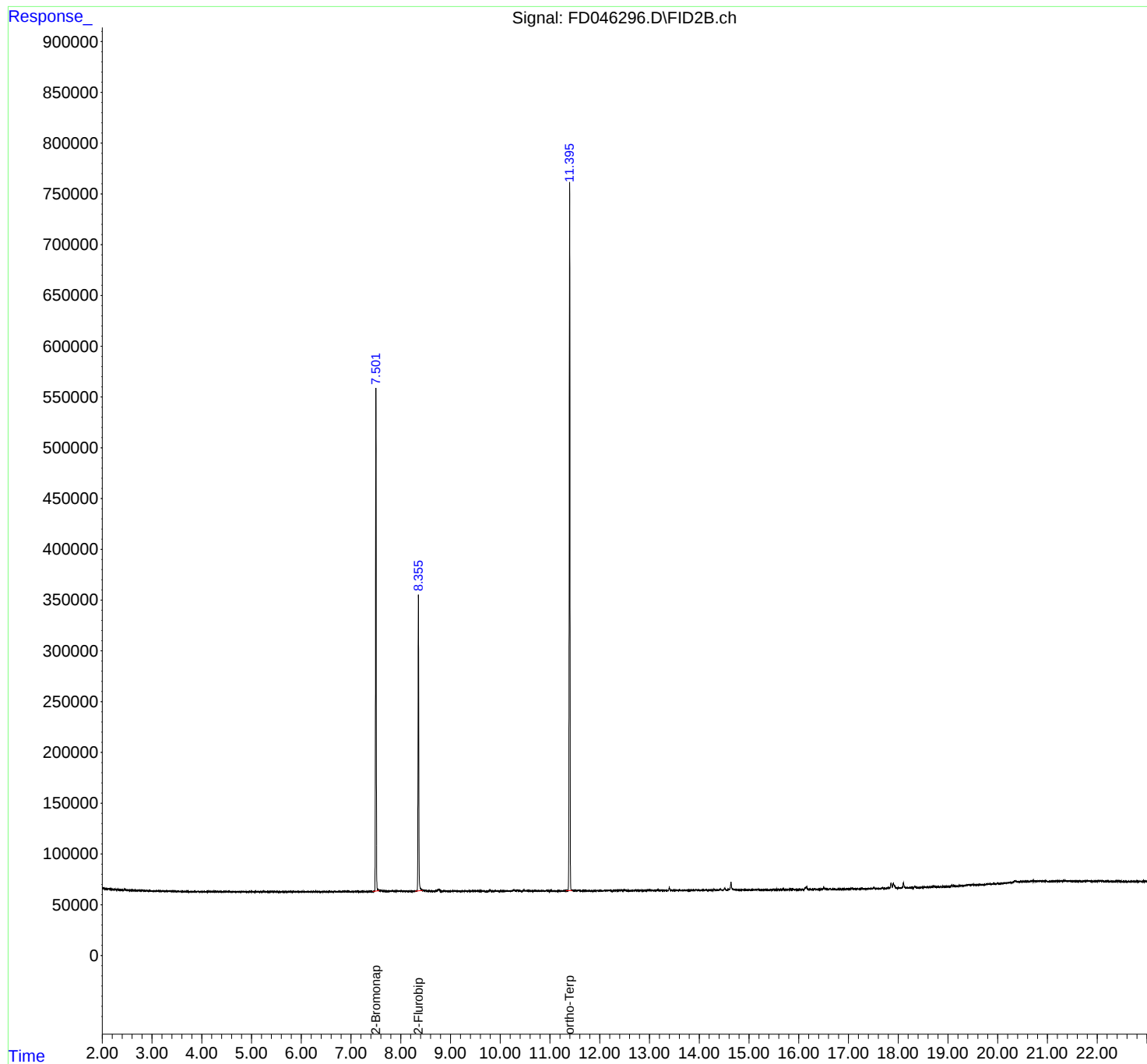
(m)=manual int.

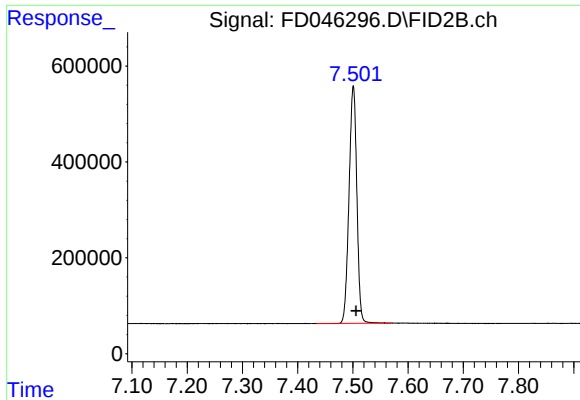
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080823AR\
Data File : FD046296.D
Signal(s) : FID2B.ch
Acq On : 08 Aug 2023 10:44
Operator : YP/AJ
Sample : PB151643BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB151643BL

Integration File: autoint1.e
Quant Time: Aug 09 01:41:41 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

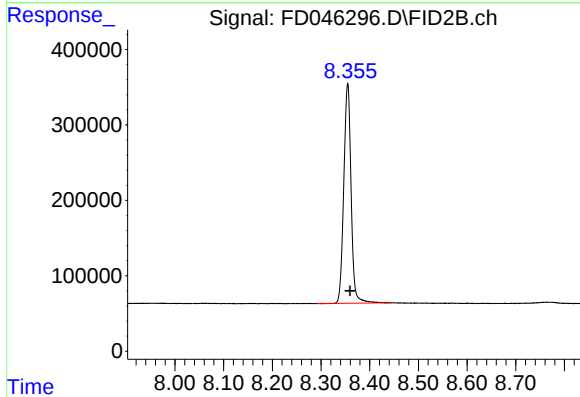




#4 2-Bromonaphthalene (SURR)

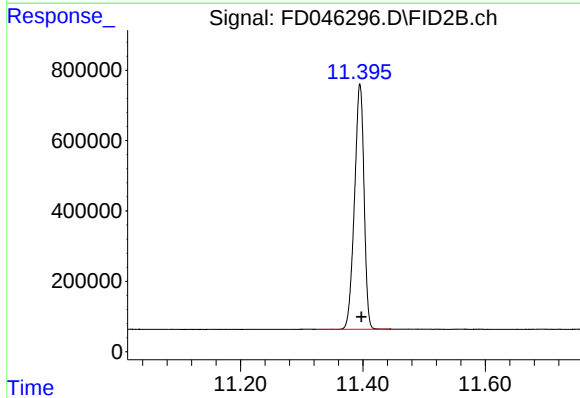
R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 4853106
Conc: 32.47 ug/ml

Instrument :
FID_D
ClientSampleId :
PB151643BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 3016956
Conc: 32.23 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: -0.003 min
Response: 7542891
Conc: 43.19 ug/ml