

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
 Data File : FD046197.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2023 10:39
 Operator : YP/AJ
 Sample : 03670-01DL 25X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 N48909DL

Integration File: autoint1.e
 Quant Time: Jul 24 11:22:10 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...	7.505	460460	3.080 ug/ml
Spiked Amount 50.000		Recovery =	6.16%
6) S 2-Fluorobiphenyl (SURR)	8.360	273102	2.917 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	5.83%
11) S ortho-Terphenyl (SURR)	11.397	652298	3.735 ug/ml
Spiked Amount 50.000		Recovery =	7.47%

Target Compounds

(f)=RT Delta > 1/2 Window

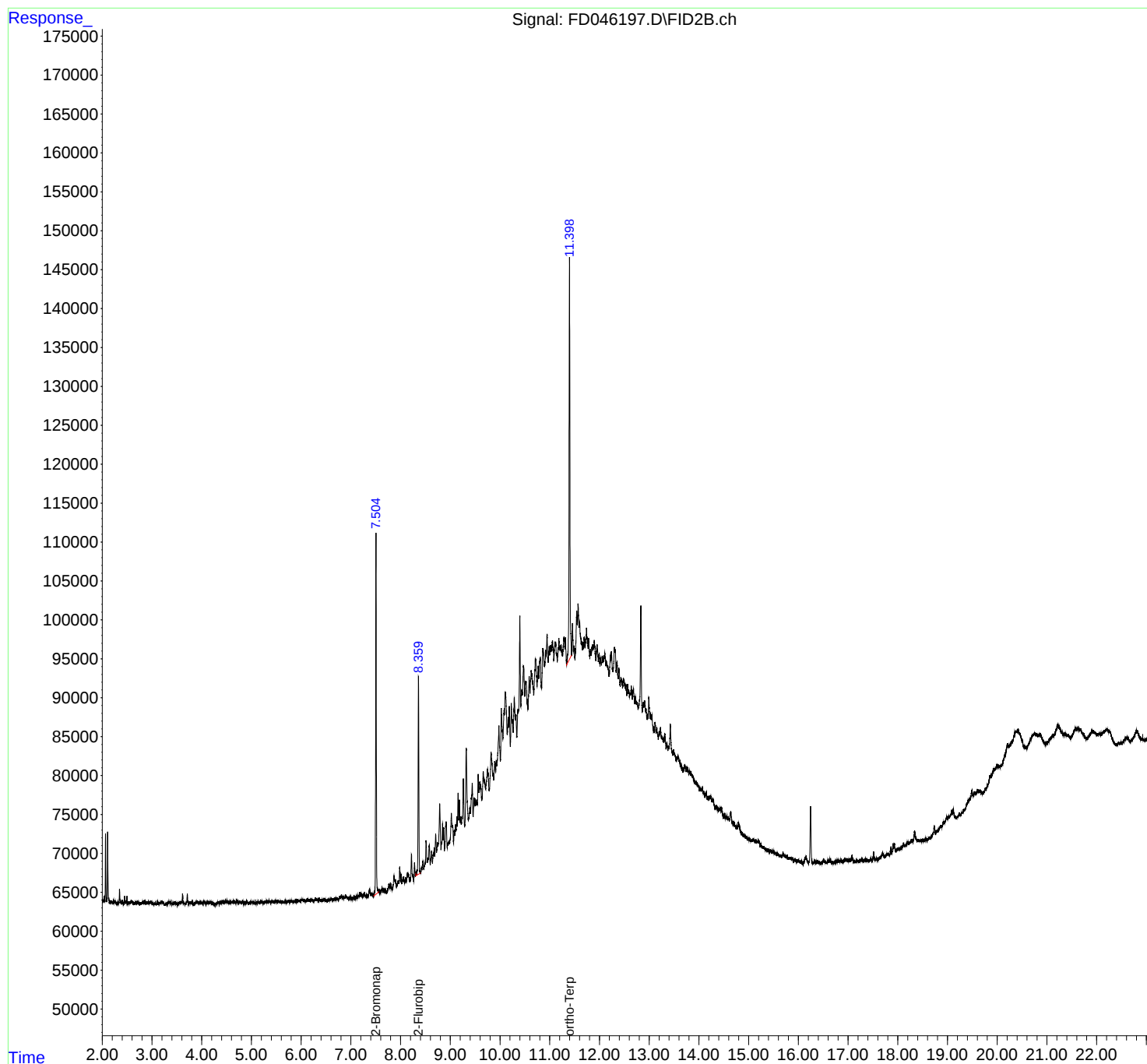
(m)=manual int.

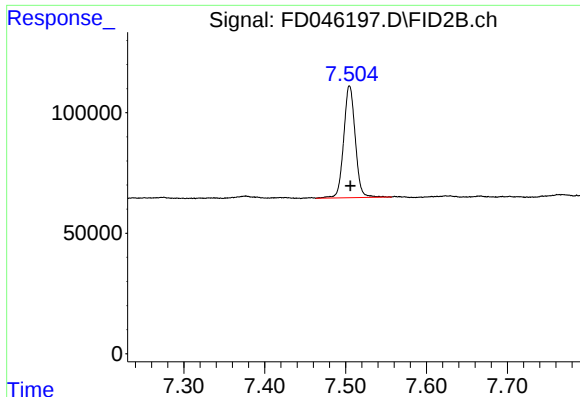
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
Data File : FD046197.D
Signal(s) : FID2B.ch
Acq On : 24 Jul 2023 10:39
Operator : YP/AJ
Sample : 03670-01DL 25X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
N48909DL

Integration File: autoint1.e
Quant Time: Jul 24 11:22:10 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

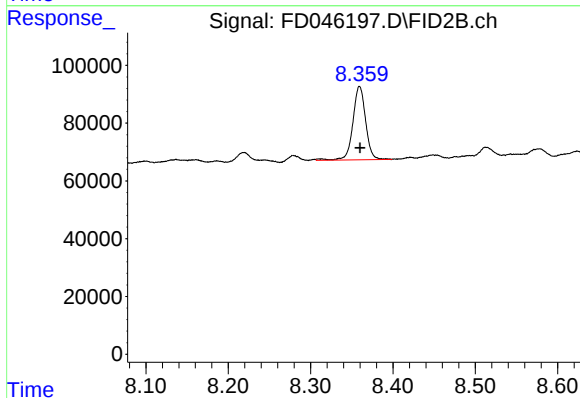




#4 2-Bromonaphthalene (SURRE)

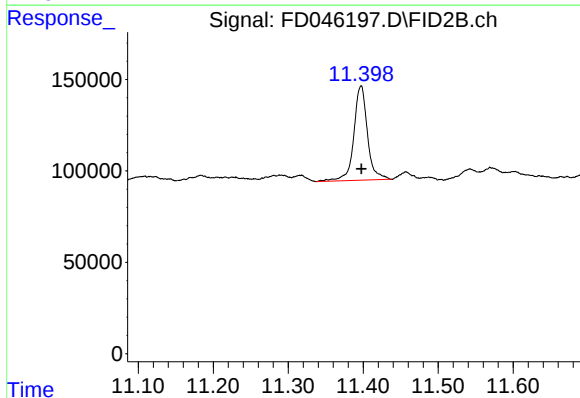
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 460460
Conc: 3.08 ug/ml

Instrument :
FID_D
ClientSampleId :
N48909DL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 273102
Conc: 2.92 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 652298
Conc: 3.74 ug/ml