

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031323AR\
 Data File : FD045278.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2023 10:54
 Operator : YP/AJ
 Sample : PB151345BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151345BL

Integration File: autoint1.e
 Quant Time: Mar 14 03:59:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.553	6643919	48.958 ug/ml
Spiked Amount 50.000		Recovery =	97.92%
6) S 2-Fluorobiphenyl (SURR)	8.409	4237528	47.328 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.66%
11) S ortho-Terphenyl (SURR)	11.452	9246407	55.549 ug/ml
Spiked Amount 50.000		Recovery =	111.10%

Target Compounds

(f)=RT Delta > 1/2 Window

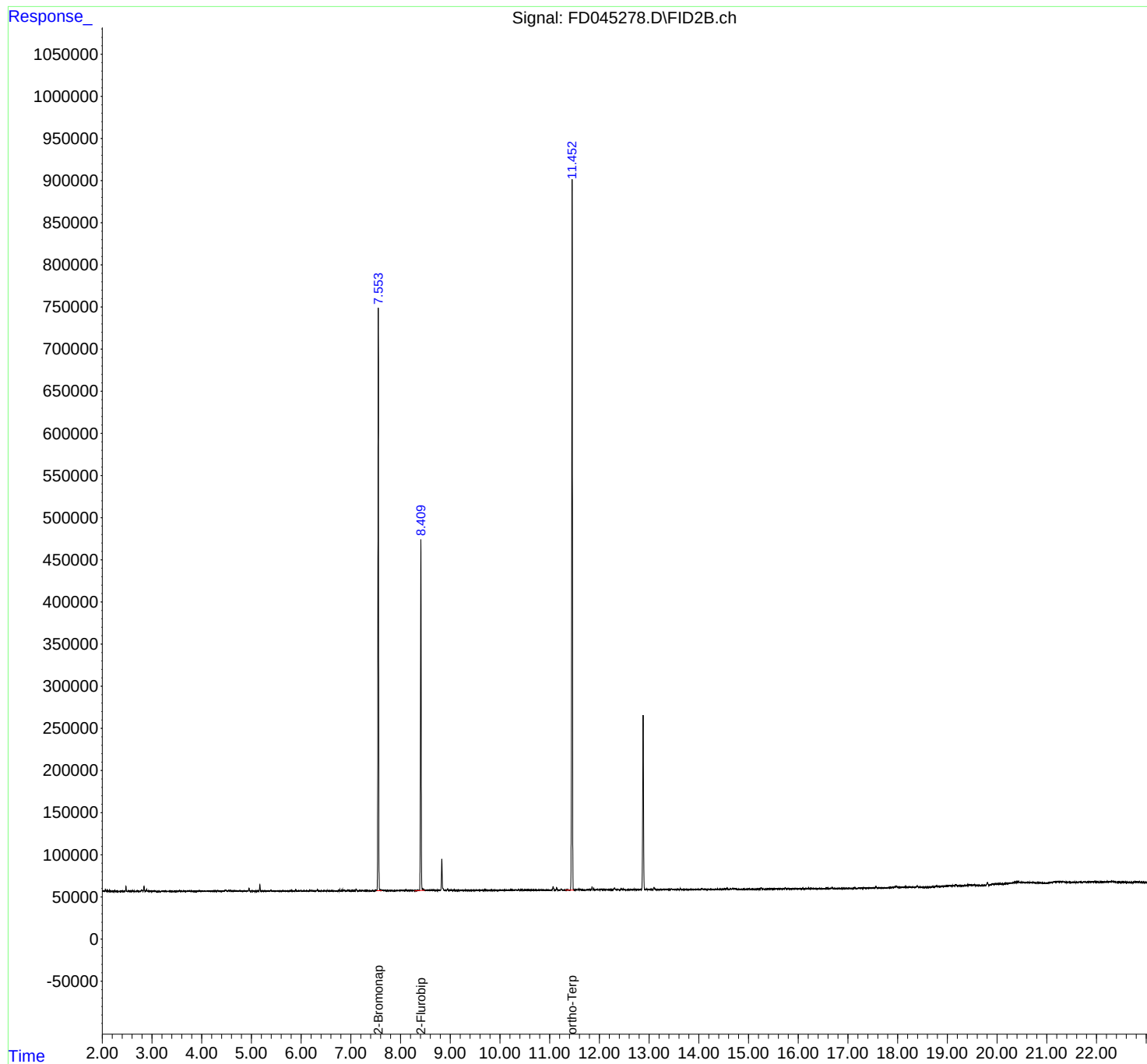
(m)=manual int.

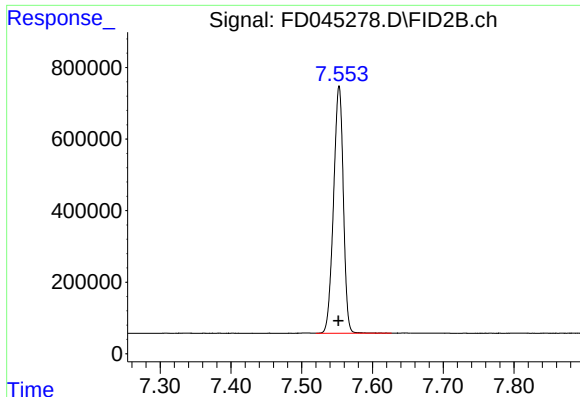
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031323AR\
Data File : FD045278.D
Signal(s) : FID2B.ch
Acq On : 13 Mar 2023 10:54
Operator : YP/AJ
Sample : PB151345BL
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB151345BL

Integration File: autoint1.e
Quant Time: Mar 14 03:59:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
Quant Title : GC Extractables
QLast Update : Wed Mar 01 16:43:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

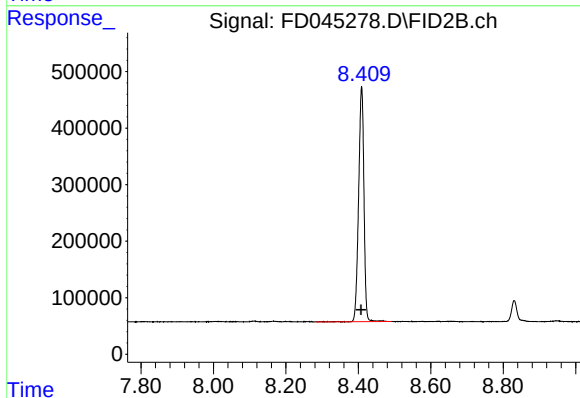




#4 2-Bromonaphthalene (SURR)

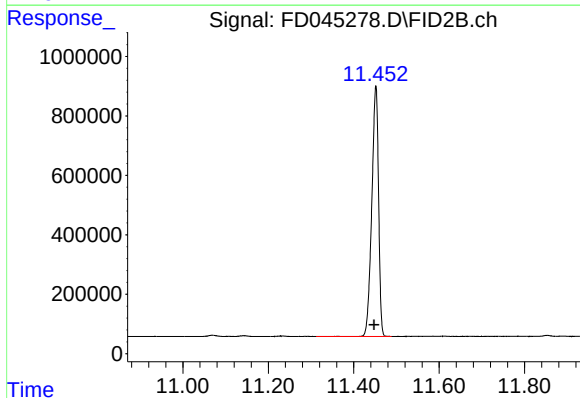
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 6643919
Conc: 48.96 ug/ml

Instrument :
FID_D
ClientSampleId :
PB151345BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.409 min
Delta R.T.: 0.001 min
Response: 4237528
Conc: 47.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: 9246407
Conc: 55.55 ug/ml