

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050423AR\
 Data File : FD045590.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2023 17:09
 Operator : YP/AJ
 Sample : 02567-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EB-2023-29-04

Integration File: autoint1.e
 Quant Time: May 05 02:36:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 24 08:37:21 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...	7.546	6528611	45.157 ug/ml
Spiked Amount 50.000		Recovery =	90.31%
6) S 2-Fluorobiphenyl (SURR)	8.402	4070110	43.648 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.30%
11) S ortho-Terphenyl (SURR)	11.442	7112599	39.742 ug/ml
Spiked Amount 50.000		Recovery =	79.48%

Target Compounds

(f)=RT Delta > 1/2 Window

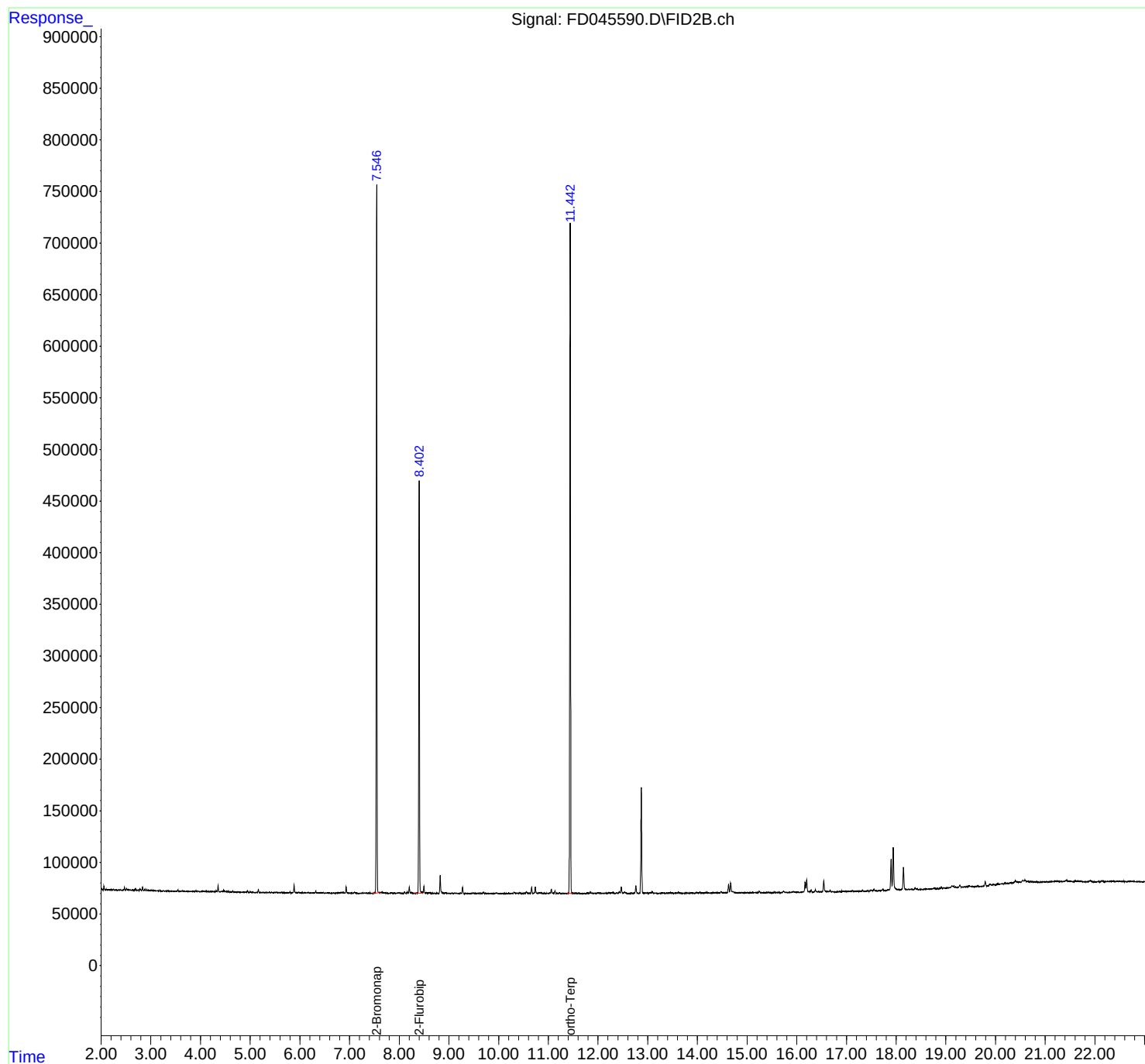
(m)=manual int.

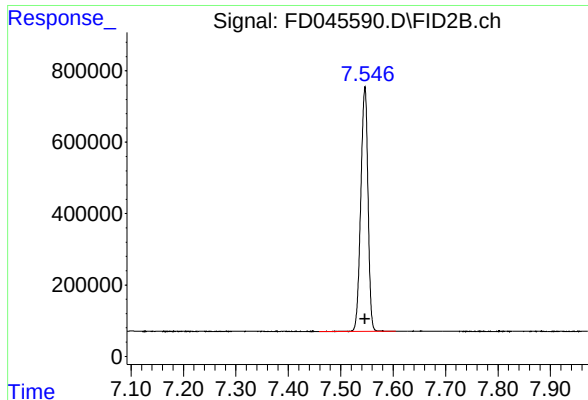
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050423AR\
Data File : FD045590.D
Signal(s) : FID2B.ch
Acq On : 04 May 2023 17:09
Operator : YP/AJ
Sample : 02567-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
EB-2023-29-04

Integration File: autoint1.e
Quant Time: May 05 02:36:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042123.M
Quant Title : GC Extractables
QLast Update : Mon Apr 24 08:37:21 2023
Response via : Initial Calibration
Integrator: ChemStation

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

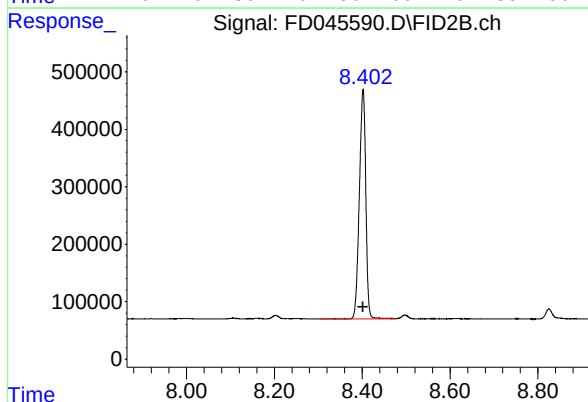




#4 2-Bromonaphthalene (SURR)

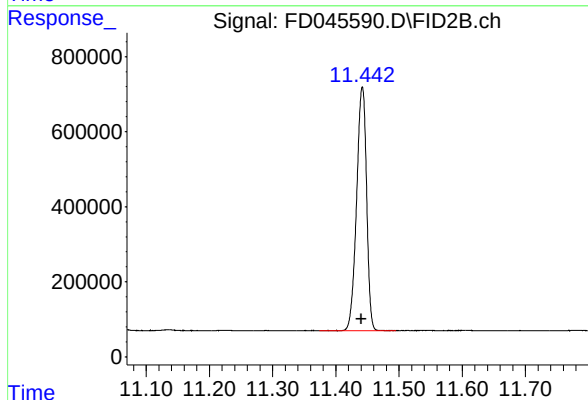
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 6528611
Conc: 45.16 ug/ml

Instrument :
FID_D
ClientSampleId :
EB-2023-29-04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 4070110
Conc: 43.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: 0.002 min
Response: 7112599
Conc: 39.74 ug/ml