

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
 Data File : FD045343.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2023 00:55
 Operator : YP/AJ
 Sample : 02045-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC1-20230322

Integration File: autoint1.e
 Quant Time: Mar 25 02:29:59 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...	7.550	6443249	47.479 ug/ml
Spiked Amount 50.000		Recovery =	94.96%
6) S 2-Fluorobiphenyl (SURR)	8.406	4143374	46.277 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.55%
11) S ortho-Terphenyl (SURR)	11.448	4742229	28.490 ug/ml
Spiked Amount 50.000		Recovery =	56.98%

Target Compounds

(f)=RT Delta > 1/2 Window

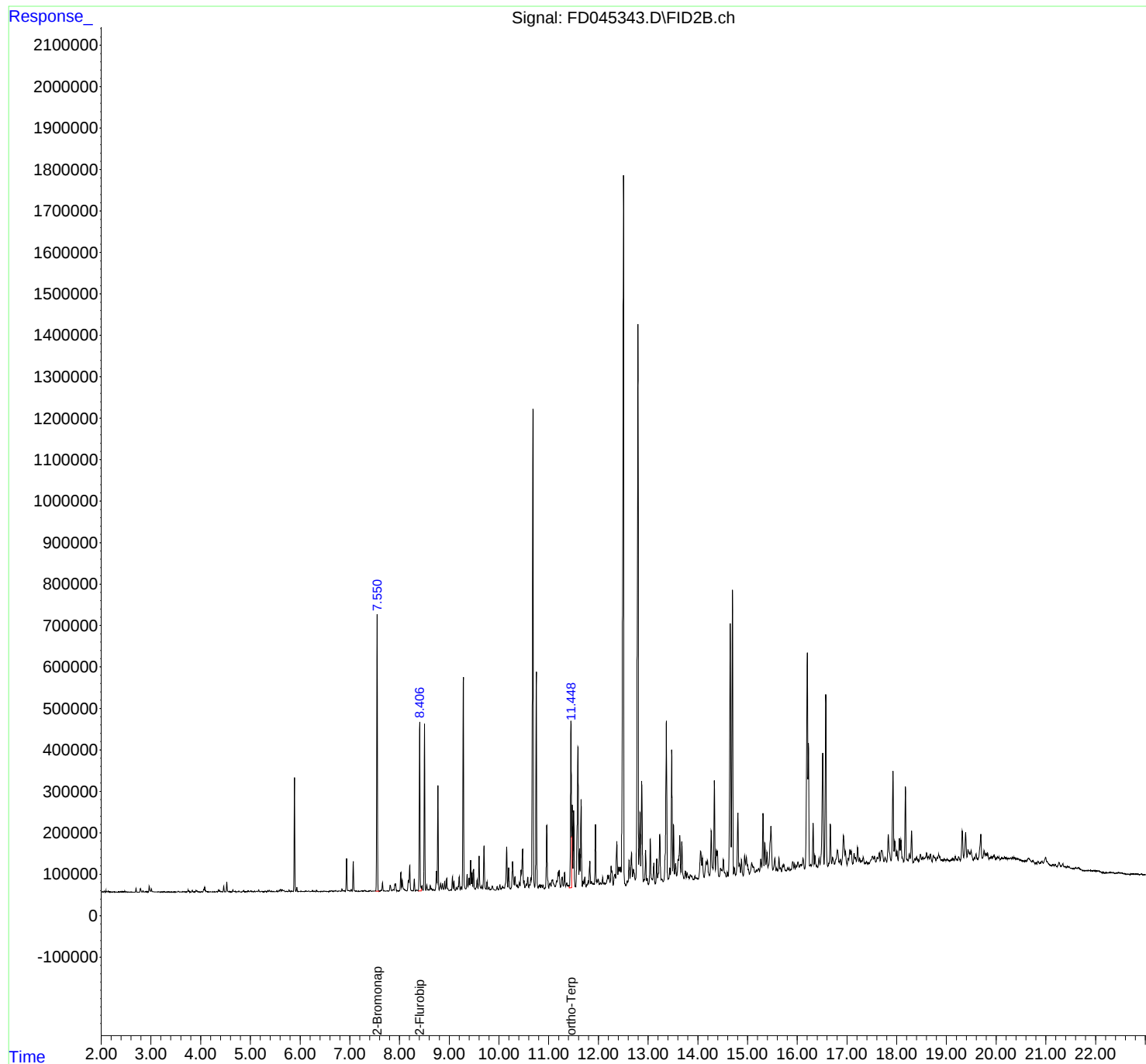
(m)=manual int.

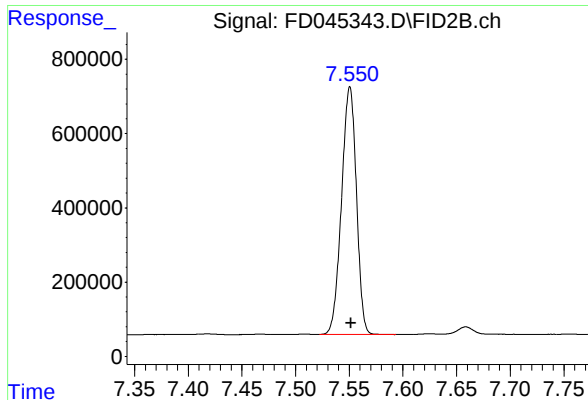
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
Data File : FD045343.D
Signal(s) : FID2B.ch
Acq On : 25 Mar 2023 00:55
Operator : YP/AJ
Sample : 02045-06
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WC1-20230322

Integration File: autoint1.e
Quant Time: Mar 25 02:29:59 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

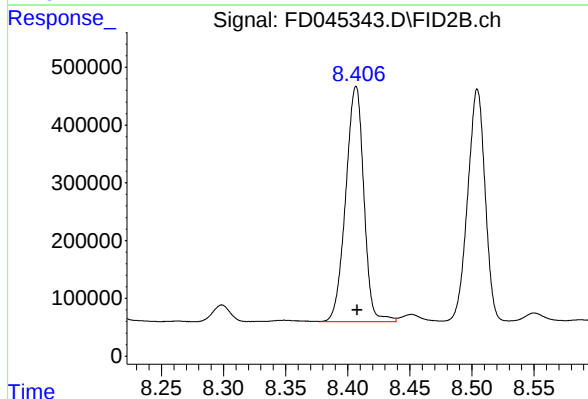




#4 2-Bromonaphthalene (SURR)

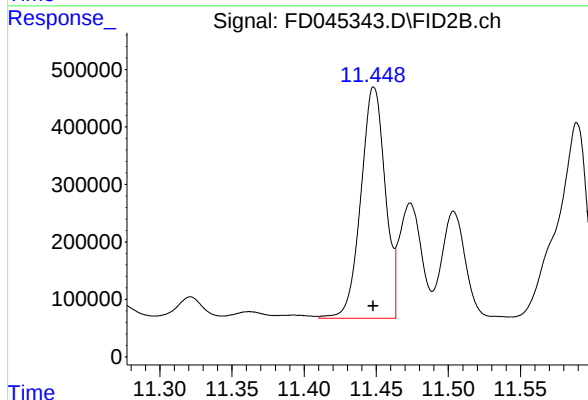
R.T.: 7.550 min
Delta R.T.: -0.001 min
Response: 6443249
Conc: 47.48 ug/ml

Instrument :
FID_D
ClientSampleId :
WC1-20230322



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.406 min
Delta R.T.: -0.001 min
Response: 4143374
Conc: 46.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 4742229
Conc: 28.49 ug/ml