

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045669.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 01:49
 Operator : YP/AJ
 Sample : 02781-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MGP-WASTE-WASTER-5/12/23

Integration File: autoint1.e
 Quant Time: May 18 03:46:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.543	7978064	46.772 ug/ml
Spiked Amount 50.000		Recovery =	93.54%
6) S 2-Fluorobiphenyl (SURR)	8.398	5403849	47.001 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.00%
11) S ortho-Terphenyl (SURR)	11.437	7044376	33.367 ug/ml
Spiked Amount 50.000		Recovery =	66.73%

Target Compounds

(f)=RT Delta > 1/2 Window

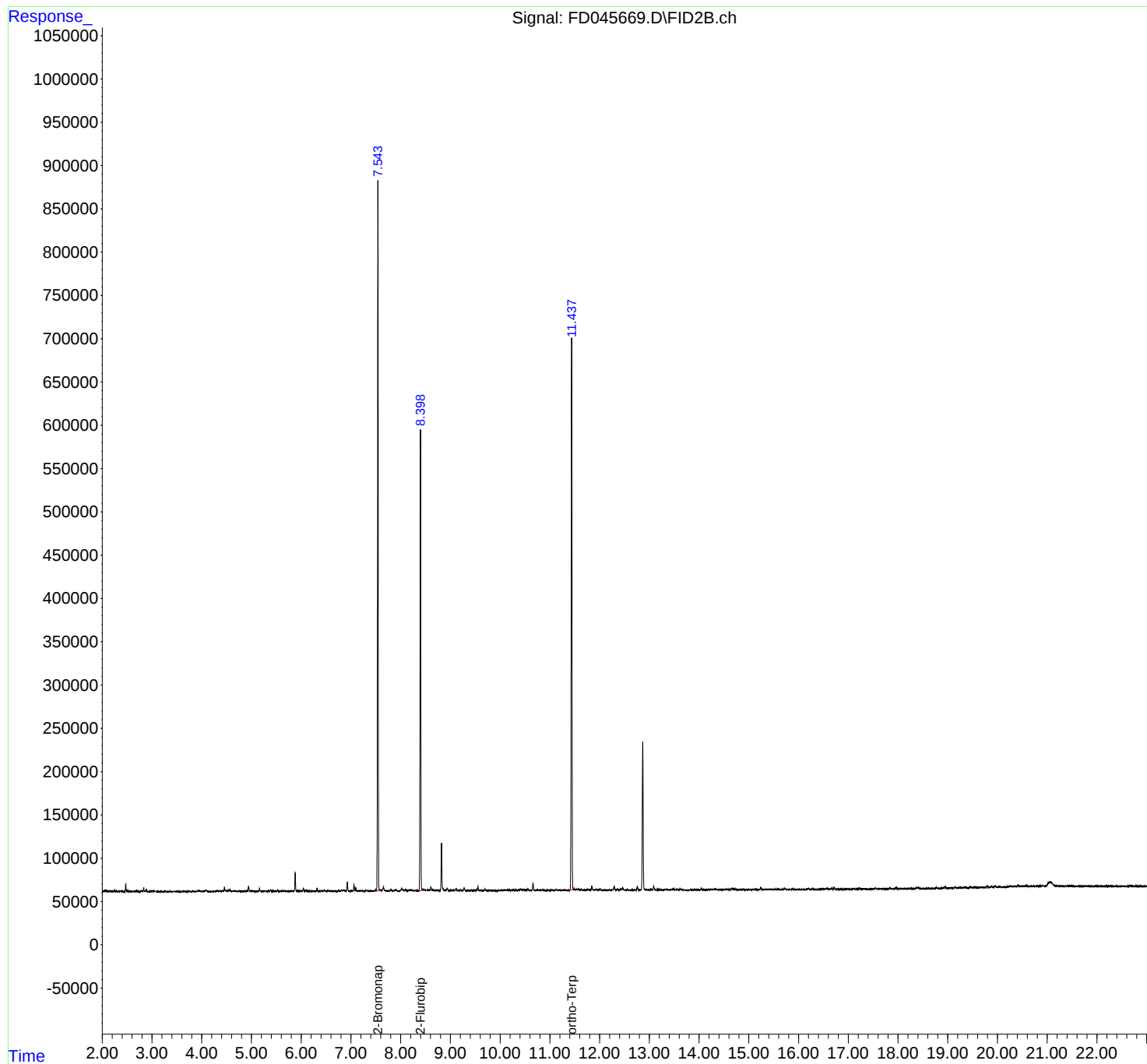
(m)=manual int.

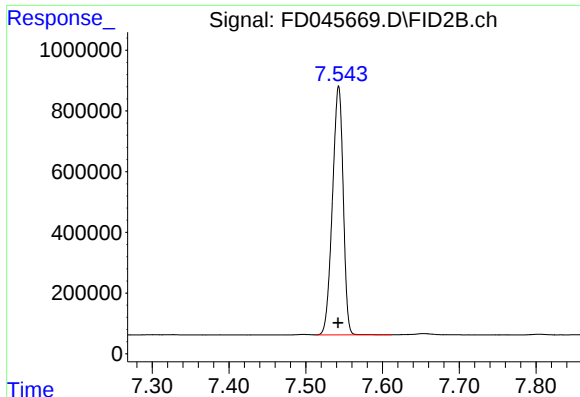
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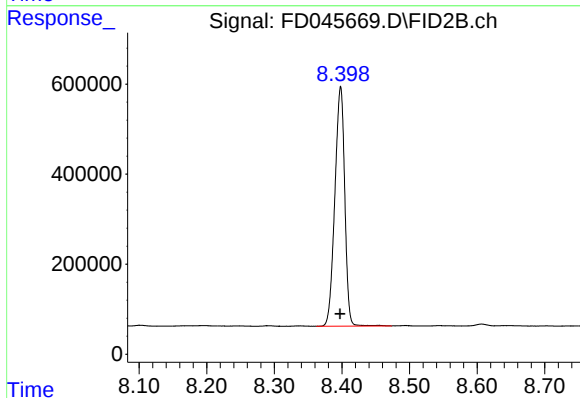




#4 2-Bromonaphthalene (SURR)

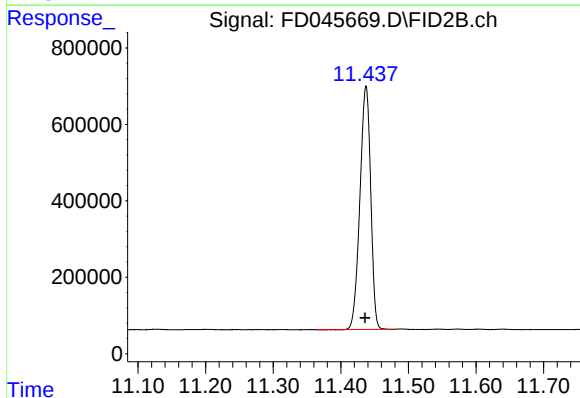
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 7978064
Conc: 46.77 ug/ml

Instrument :
FID_D
ClientSampleId :
MGP-WASTE-WASTER-5/12/23



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 5403849
Conc: 47.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 7044376
Conc: 33.37 ug/ml