

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051123AR\
 Data File : FD045652.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2023 18:42
 Operator : YP/AJ
 Sample : 02743-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DRUM-A-WATER

Integration File: autoint1.e
 Quant Time: May 12 01:10:53 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...	7.544	8865708	51.976 ug/ml
Spiked Amount 50.000		Recovery =	103.95%
6) S 2-Fluorobiphenyl (SURR)	8.400	6081671	52.896 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.79%
11) S ortho-Terphenyl (SURR)	11.440	8575400	40.618 ug/ml
Spiked Amount 50.000		Recovery =	81.24%

Target Compounds

(f)=RT Delta > 1/2 Window

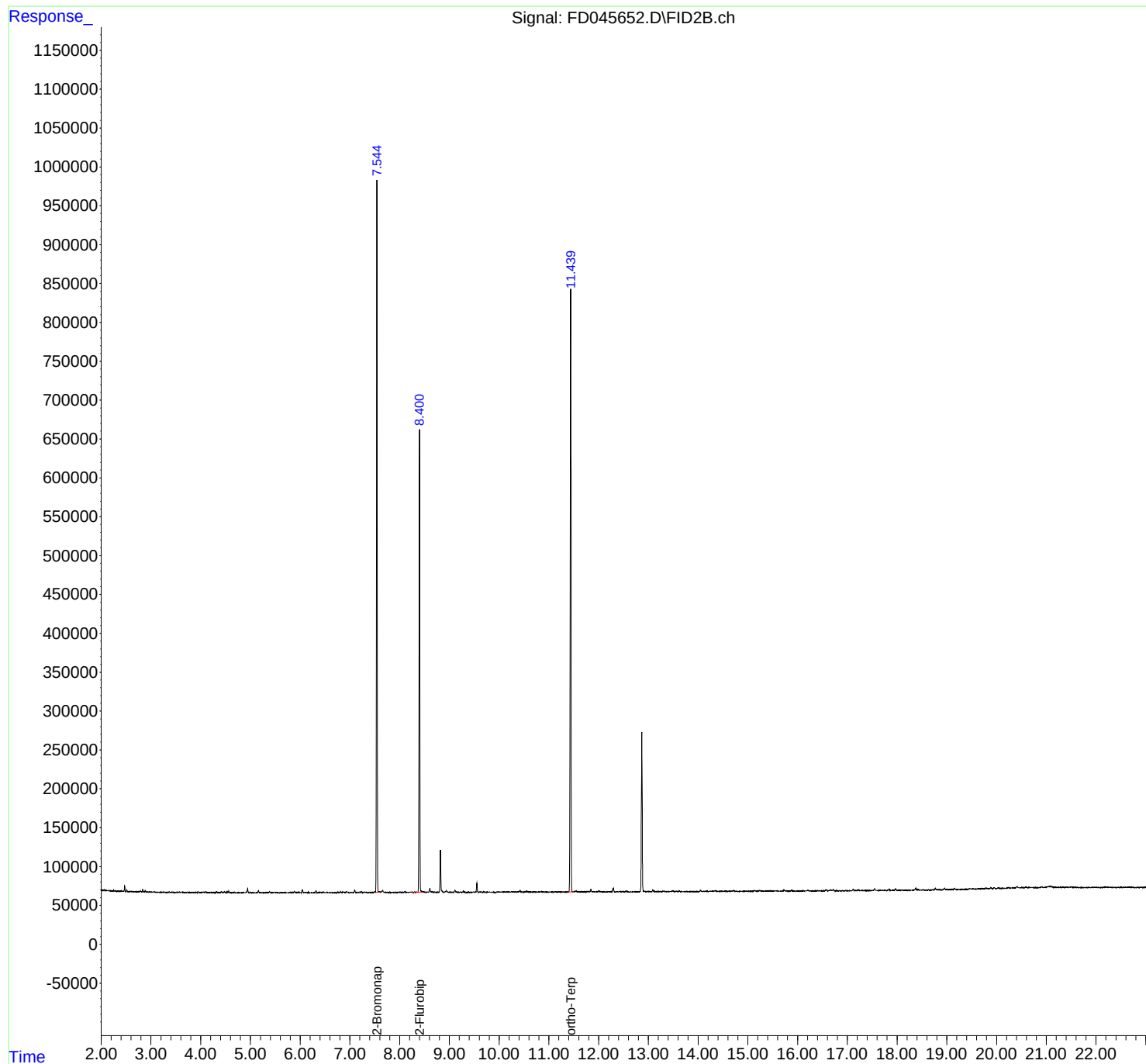
(m)=manual int.

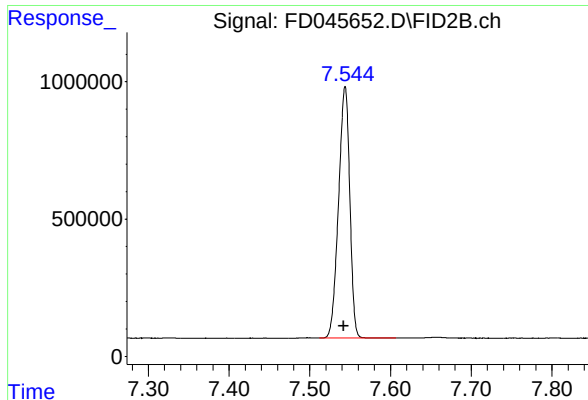
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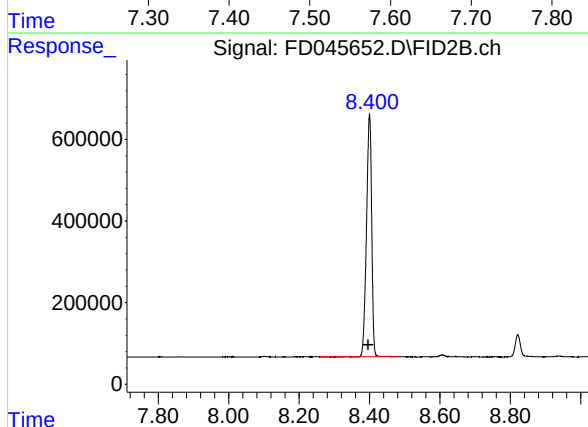




#4 2-Bromonaphthalene (SURR)

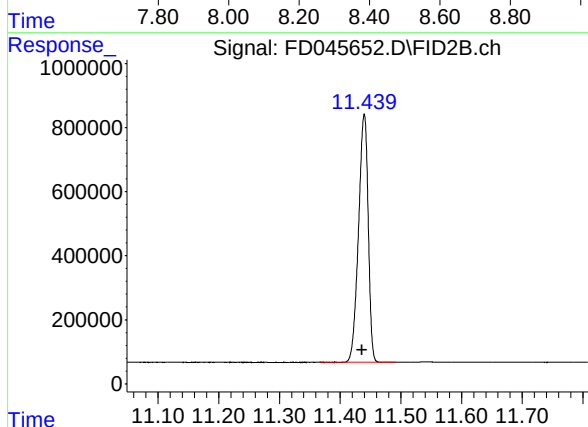
R.T.: 7.544 min
Delta R.T.: 0.001 min
Response: 8865708
Conc: 51.98 ug/ml

Instrument :
FID_D
ClientSampleId :
DRUM-A-WATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 6081671
Conc: 52.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: 0.003 min
Response: 8575400
Conc: 40.62 ug/ml