

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050423AR\
 Data File : FD045587.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2023 15:13
 Operator : YP/AJ
 Sample : PB152571BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152571BL

Integration File: autoint1.e
 Quant Time: May 05 02:36:20 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...	7.545	6619517	45.786 ug/ml
Spiked Amount 50.000		Recovery =	91.57%
6) S 2-Fluorobiphenyl (SURR)	8.399	2613667	28.029 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.06%
11) S ortho-Terphenyl (SURR)	11.443	9370269	52.357 ug/ml
Spiked Amount 50.000		Recovery =	104.71%

Target Compounds

(f)=RT Delta > 1/2 Window

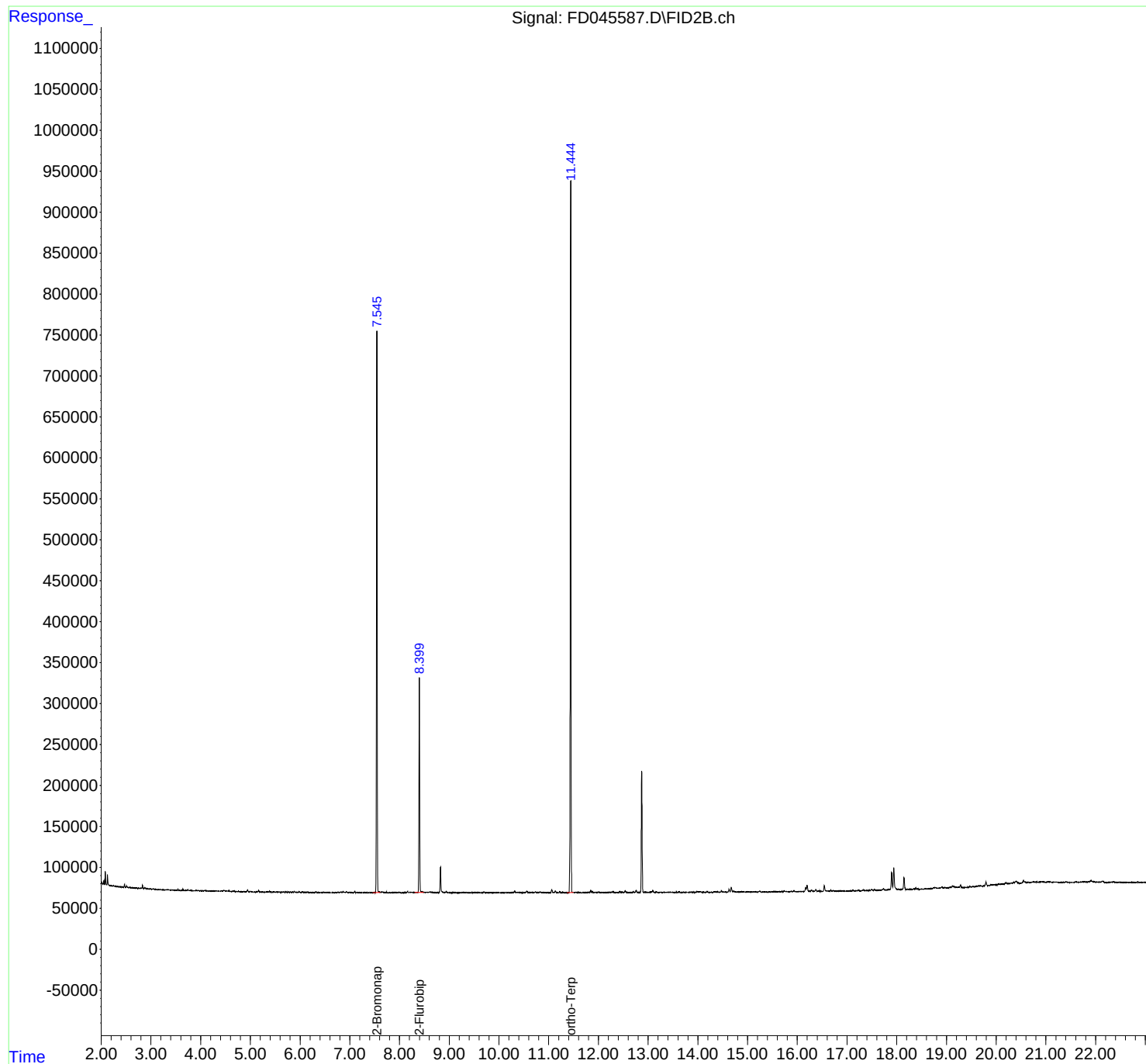
(m)=manual int.

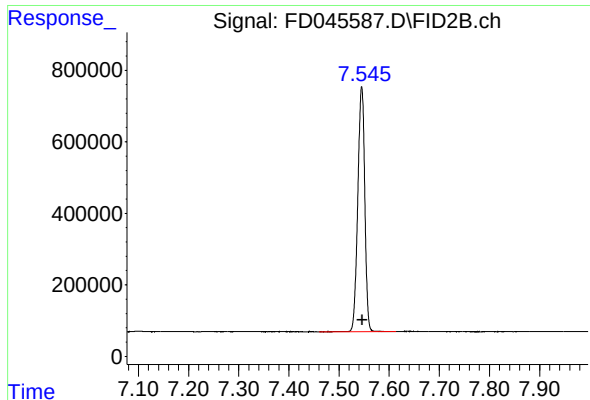
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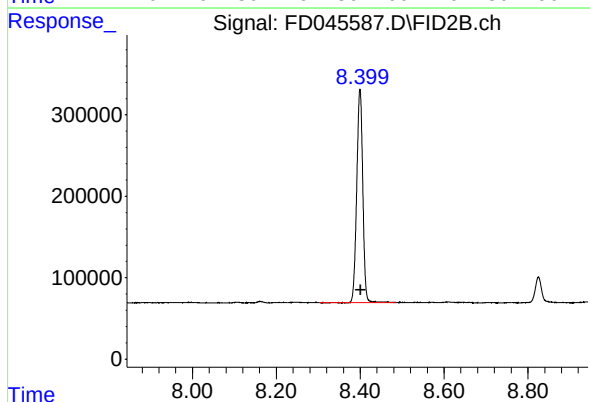




#4 2-Bromonaphthalene (SURR)

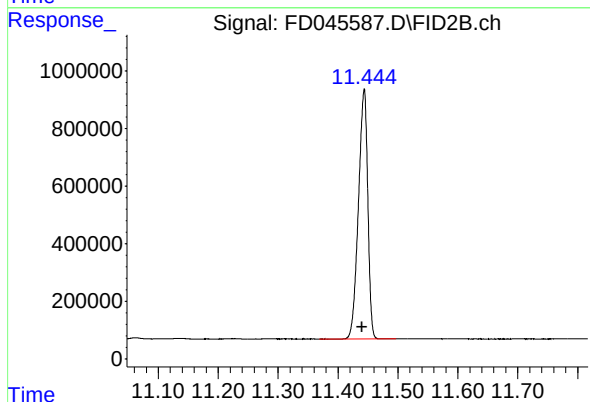
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 6619517
Conc: 45.79 ug/ml

Instrument :
FID_D
ClientSampleId :
PB152571BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 2613667
Conc: 28.03 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: 0.003 min
Response: 9370269
Conc: 52.36 ug/ml