

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080223AR\
 Data File : FD046236.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2023 14:20
 Operator : YP/AJ
 Sample : PB154575BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154575BL

Integration File: autoint1.e
 Quant Time: Aug 03 05:39:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.504	6078657	40.666 ug/ml
Spiked Amount 50.000		Recovery =	81.33%
6) S 2-Fluorobiphenyl (SURR)	8.358	3805778	40.655 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.31%
11) S ortho-Terphenyl (SURR)	11.400	11245743	64.394 ug/ml
Spiked Amount 50.000		Recovery =	128.79%

Target Compounds

(f)=RT Delta > 1/2 Window

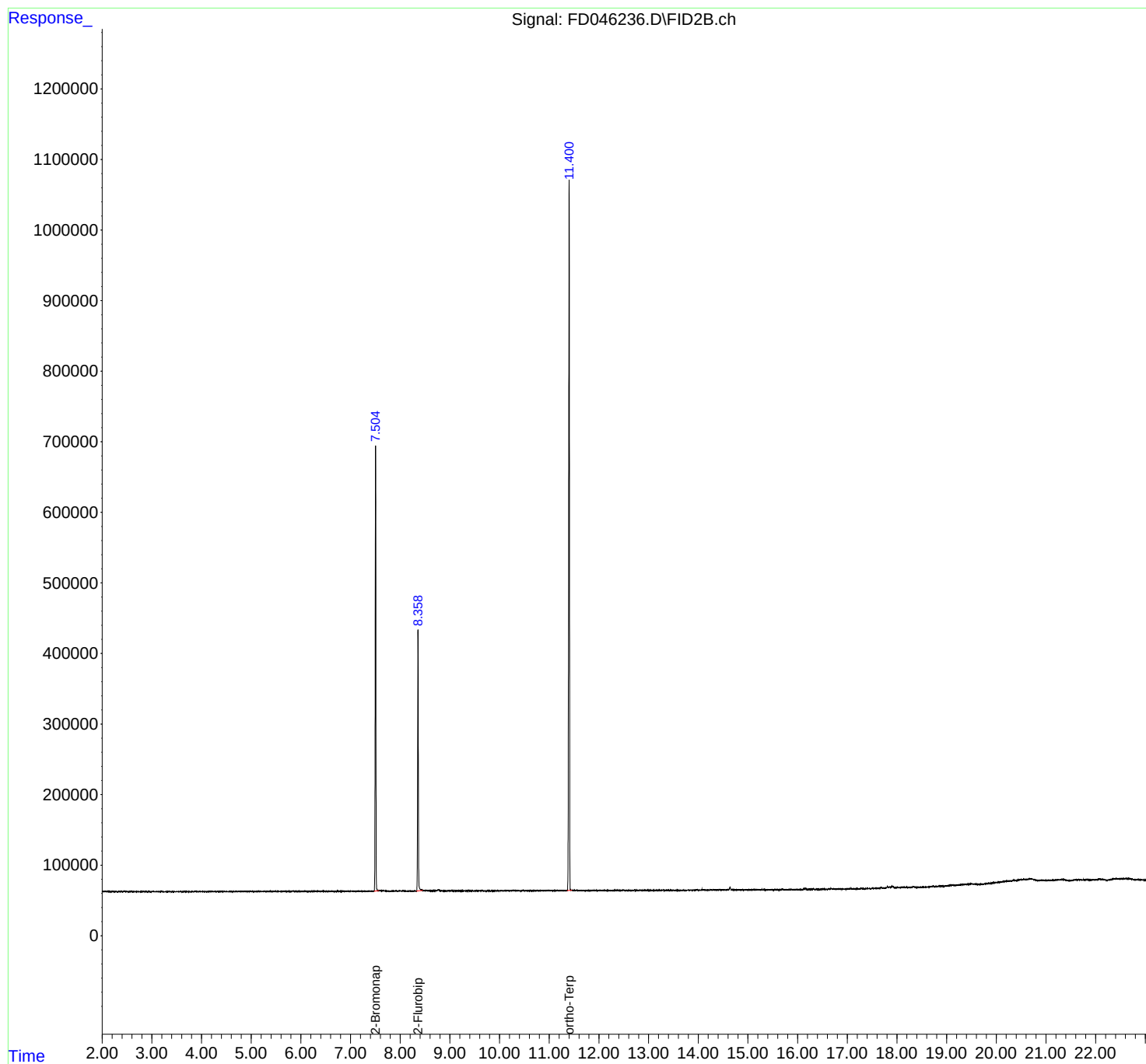
(m)=manual int.

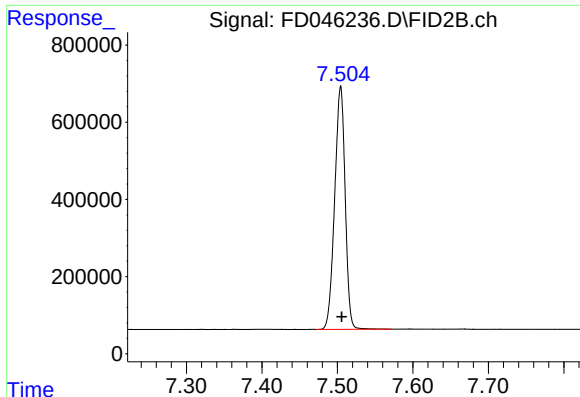
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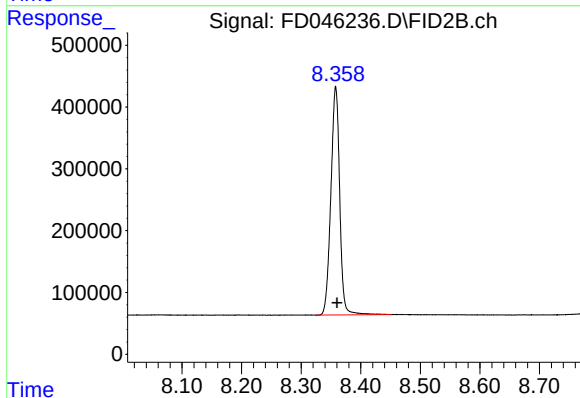




#4 2-Bromonaphthalene (SURR)

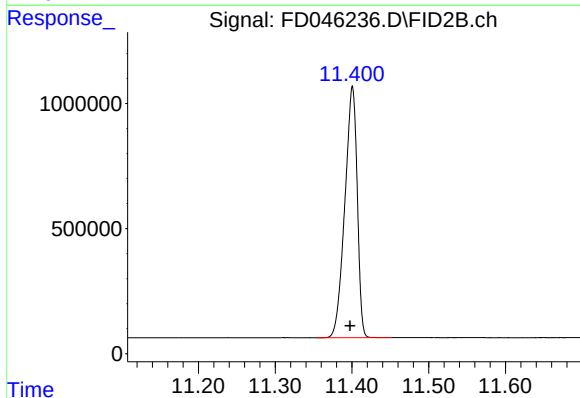
R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 6078657
Conc: 40.67 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154575BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 3805778
Conc: 40.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.400 min
Delta R.T.: 0.003 min
Response: 11245743
Conc: 64.39 ug/ml