

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050423AR\
 Data File : FD045581.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2023 09:53
 Operator : YP/AJ
 Sample : PB152543BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152543BL

Integration File: autoint1.e
 Quant Time: May 05 02:35:32 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...	7.547	7472639	51.686 ug/ml
Spiked Amount 50.000		Recovery =	103.37%
6) S 2-Fluorobiphenyl (SURR)	8.404	4773032	51.186 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.37%
11) S ortho-Terphenyl (SURR)	11.445	10311090	57.614 ug/ml
Spiked Amount 50.000		Recovery =	115.23%

Target Compounds

(f)=RT Delta > 1/2 Window

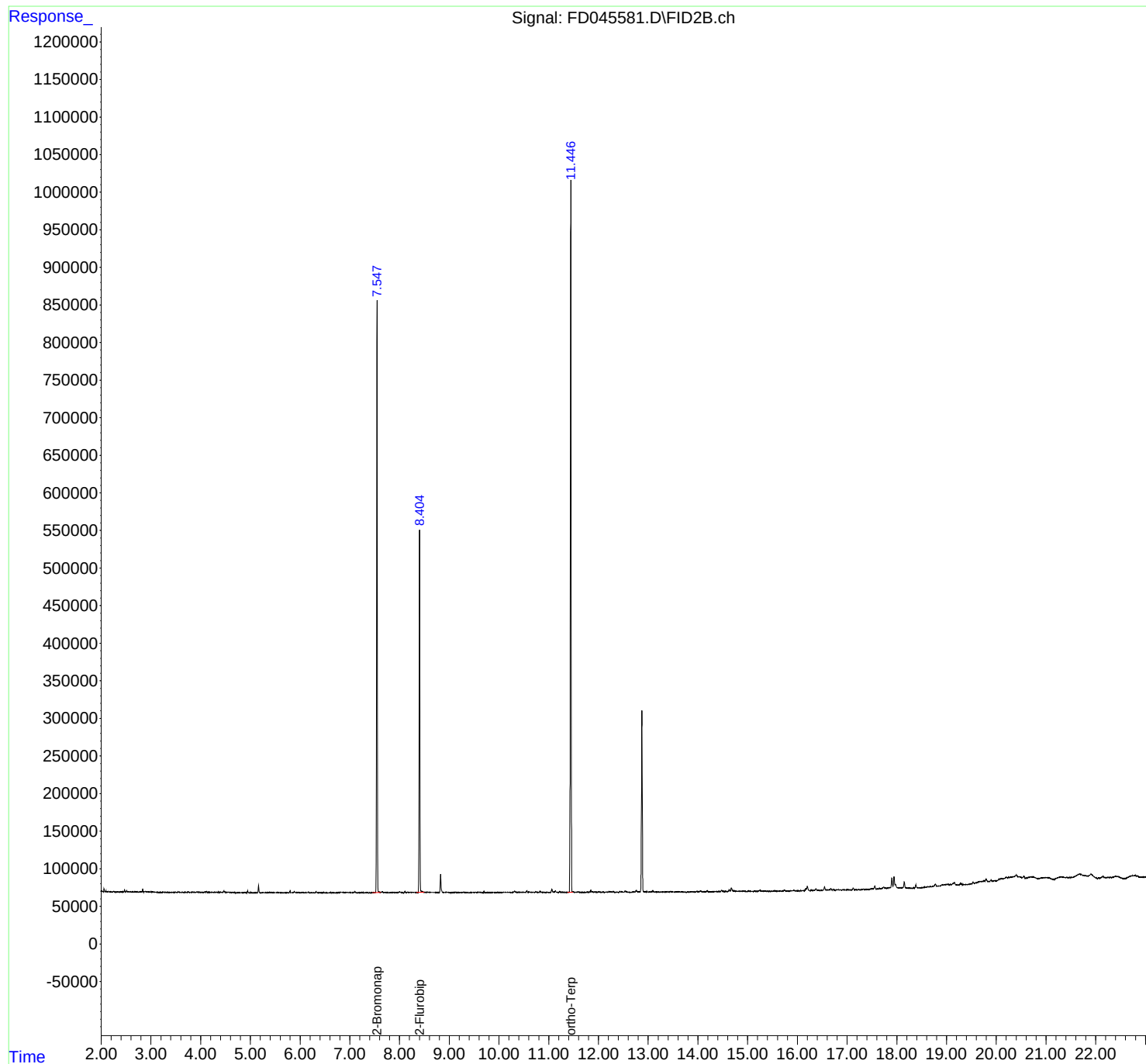
(m)=manual int.

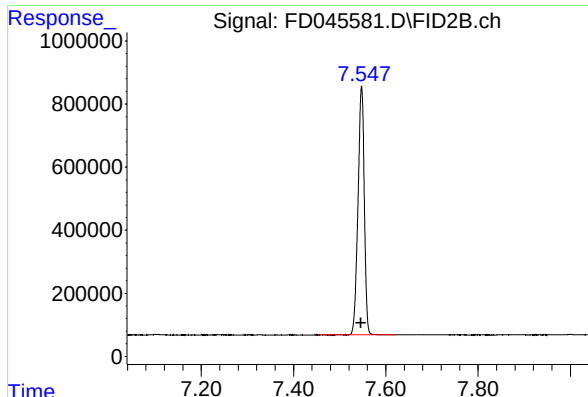
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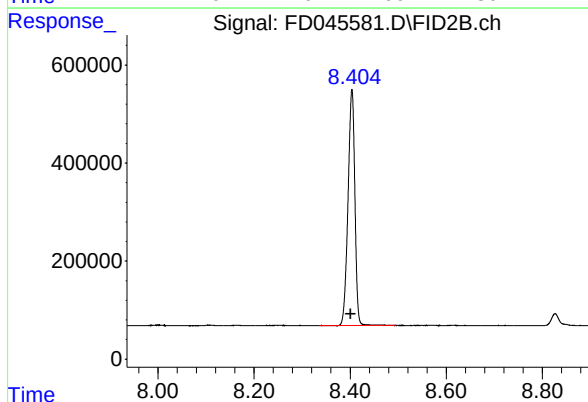




#4 2-Bromonaphthalene (SURR)

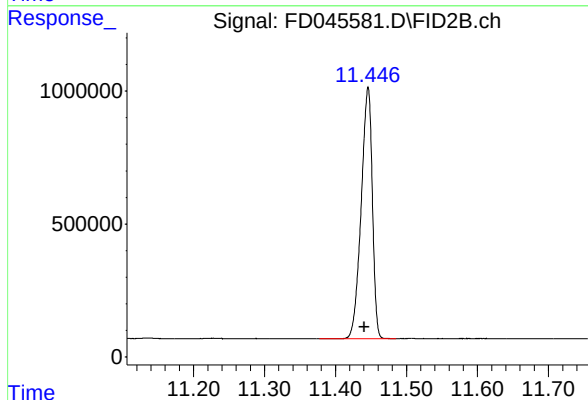
R.T.: 7.547 min
Delta R.T.: 0.001 min
Response: 7472639
Conc: 51.69 ug/ml

Instrument :
FID_D
ClientSampleId :
PB152543BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.404 min
Delta R.T.: 0.002 min
Response: 4773032
Conc: 51.19 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.445 min
Delta R.T.: 0.005 min
Response: 10311090
Conc: 57.61 ug/ml