

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
 Data File : FD046203.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2023 18:19
 Operator : YP/AJ
 Sample : 03580-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SAMPLE-1

Integration File: autoint1.e
 Quant Time: Jul 25 05:12:04 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...	7.508	8615382	57.636 ug/ml
Spiked Amount 50.000		Recovery =	115.27%
6) S 2-Fluorobiphenyl (SURR)	8.363	5574489	59.548 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.10%
11) S ortho-Terphenyl (SURR)	11.411	6380197	36.533 ug/ml
Spiked Amount 50.000		Recovery =	73.07%

Target Compounds

(f)=RT Delta > 1/2 Window

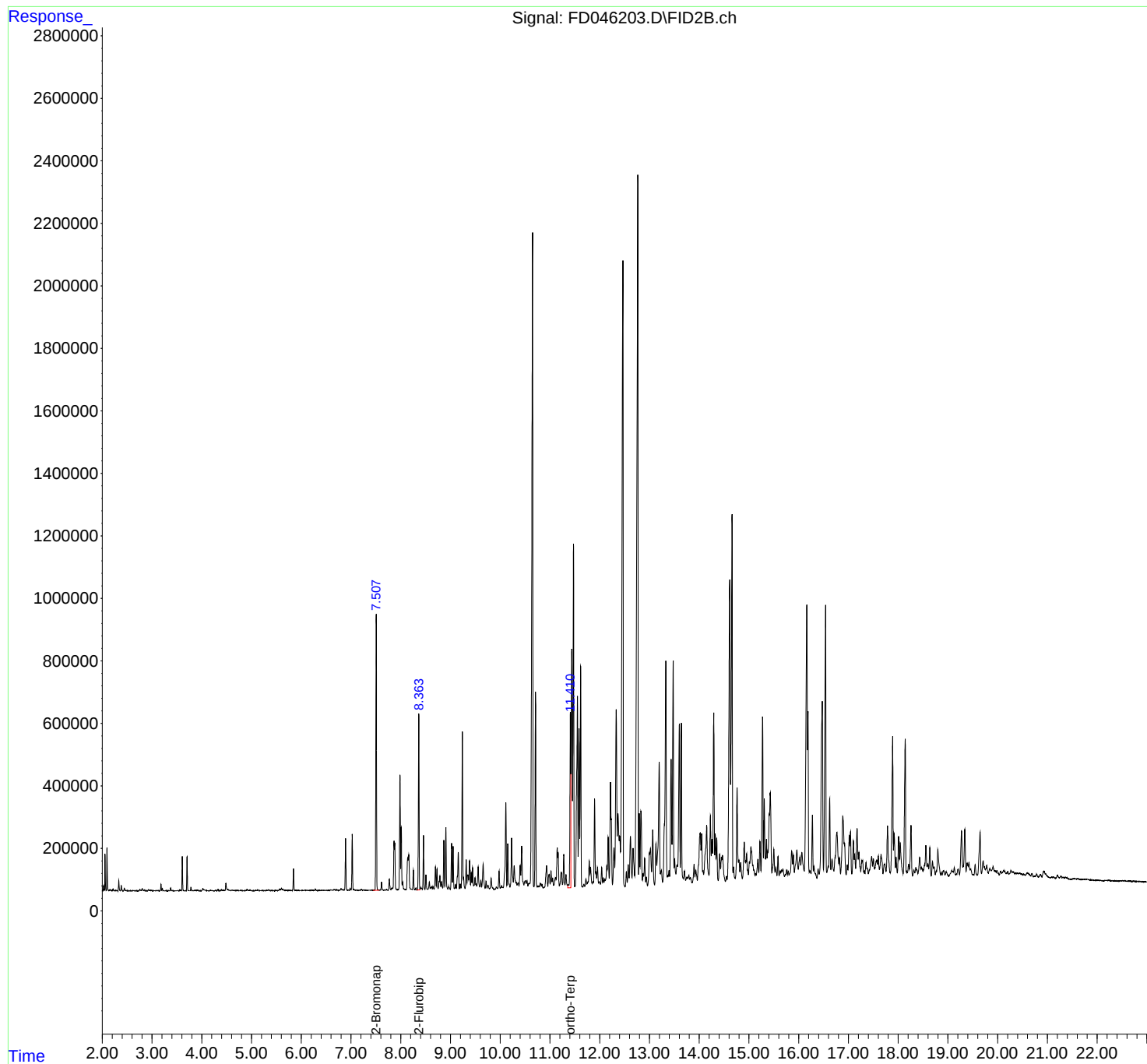
(m)=manual int.

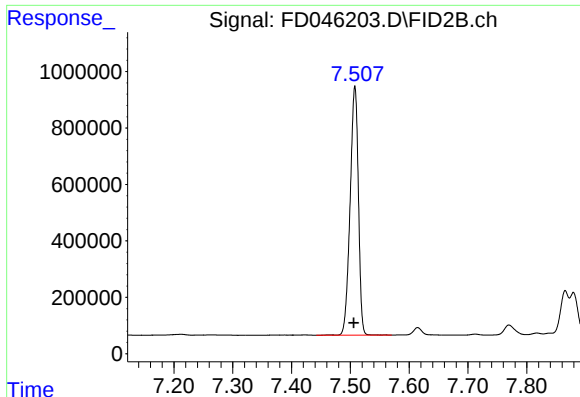
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

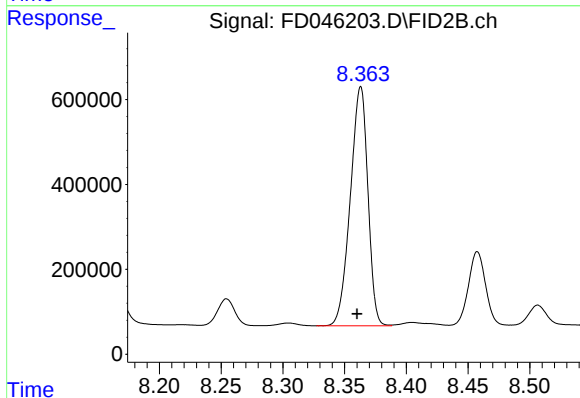




#4 2-Bromonaphthalene (SURR)

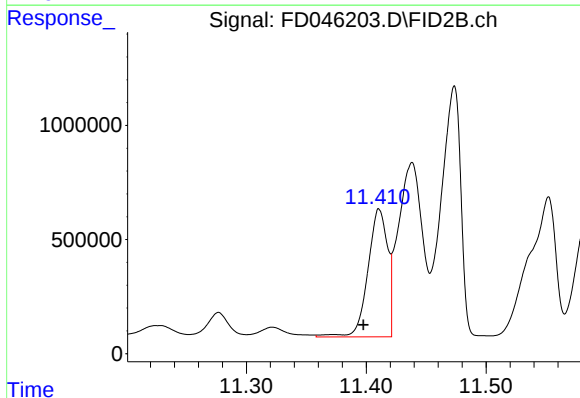
R.T.: 7.508 min
Delta R.T.: 0.002 min
Response: 8615382
Conc: 57.64 ug/ml

Instrument :
FID_D
ClientSampleId :
SAMPLE-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.363 min
Delta R.T.: 0.003 min
Response: 5574489
Conc: 59.55 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.411 min
Delta R.T.: 0.013 min
Response: 6380197
Conc: 36.53 ug/ml