

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
 Data File : FD046207.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2023 22:11
 Operator : YP/AJ
 Sample : 03580-03D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SAMPLE-2

Integration File: autoint1.e
 Quant Time: Jul 25 05:14:47 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	8629788	57.732 ug/ml
Spiked Amount 50.000		Recovery =	115.46%
6) S 2-Fluorobiphenyl (SURR)	8.362	5123221	54.728 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.46%
11) S ortho-Terphenyl (SURR)	11.400	7143959	40.907 ug/ml
Spiked Amount 50.000		Recovery =	81.81%

Target Compounds

(f)=RT Delta > 1/2 Window

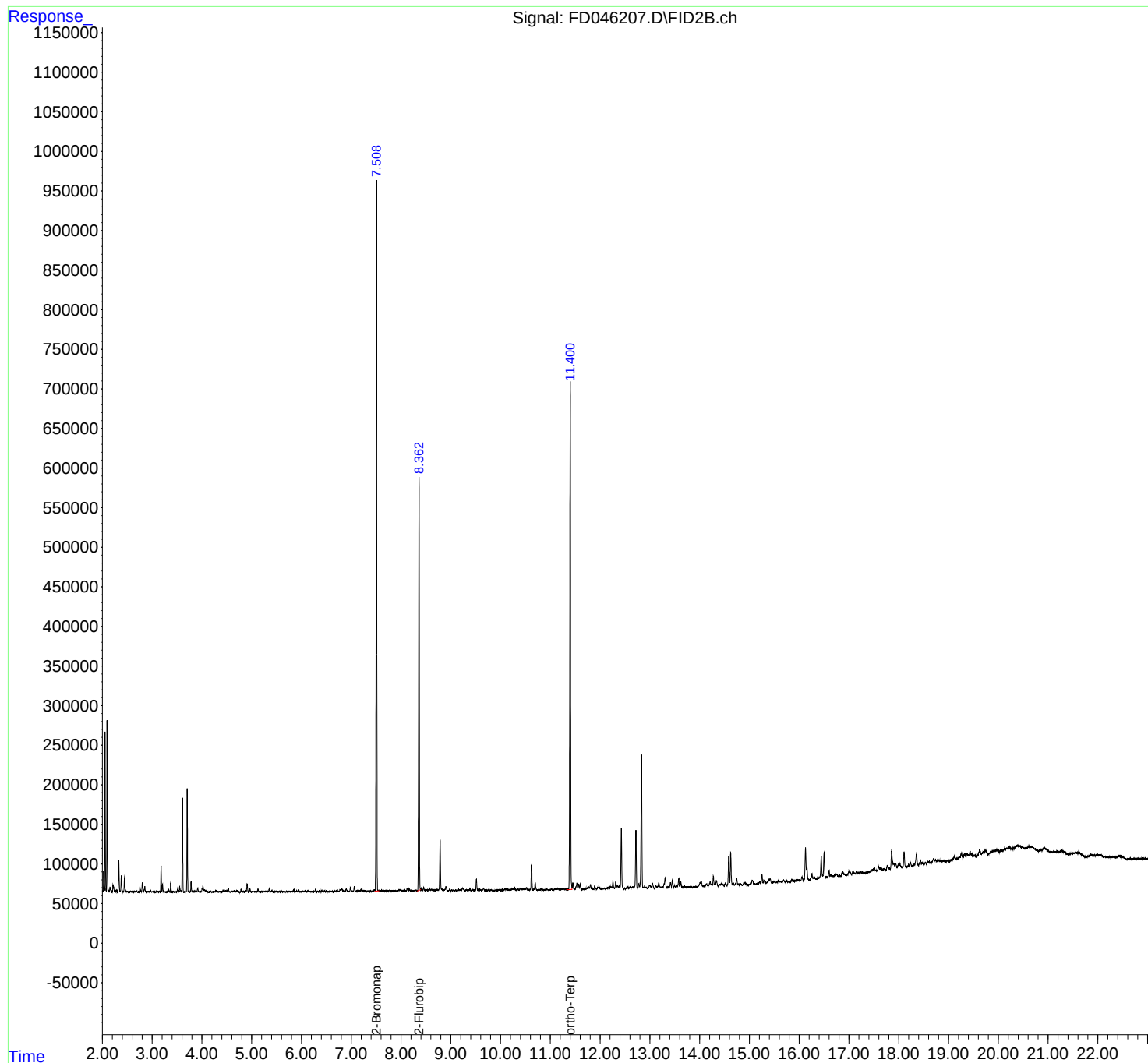
(m)=manual int.

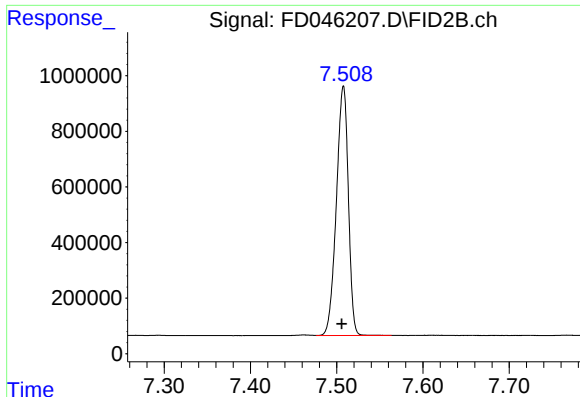
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

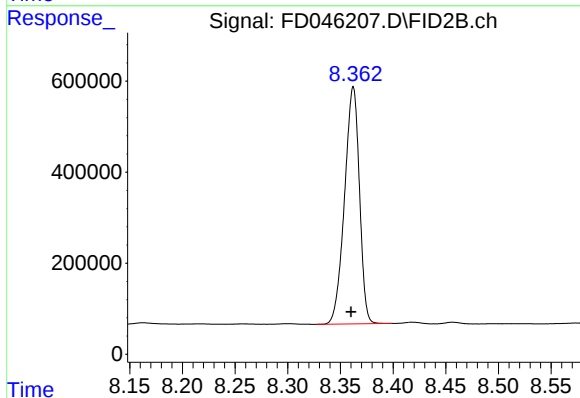




#4 2-Bromonaphthalene (SURR)

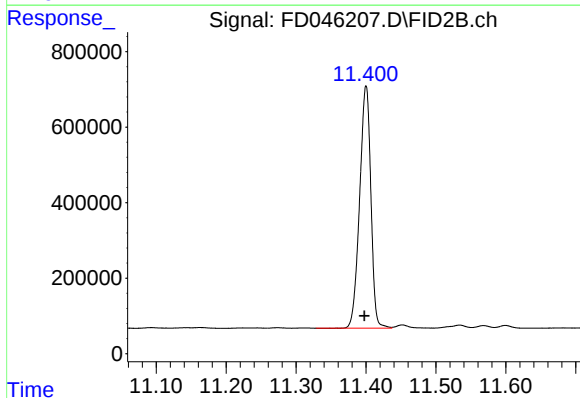
R.T.: 7.508 min
Delta R.T.: 0.002 min
Response: 8629788
Conc: 57.73 ug/ml

Instrument :
FID_D
ClientSampleId :
SAMPLE-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.362 min
Delta R.T.: 0.002 min
Response: 5123221
Conc: 54.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.400 min
Delta R.T.: 0.002 min
Response: 7143959
Conc: 40.91 ug/ml