

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072523AR\
 Data File : FD046215.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2023 15:37
 Operator : YP/AJ
 Sample : 03580-02DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SAMPLE-1DL

Integration File: sample.E
 Quant Time: Jul 25 16:09:01 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...	7.503	1706072	11.413 ug/ml
Spiked Amount 50.000		Recovery =	22.83%
6) S 2-Fluorobiphenyl (SURR)	8.357	1063082	11.356 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.71%
11) S ortho-Terphenyl (SURR)	11.396	1068700	6.119 ug/ml
Spiked Amount 50.000		Recovery =	12.24%

Target Compounds

(f)=RT Delta > 1/2 Window

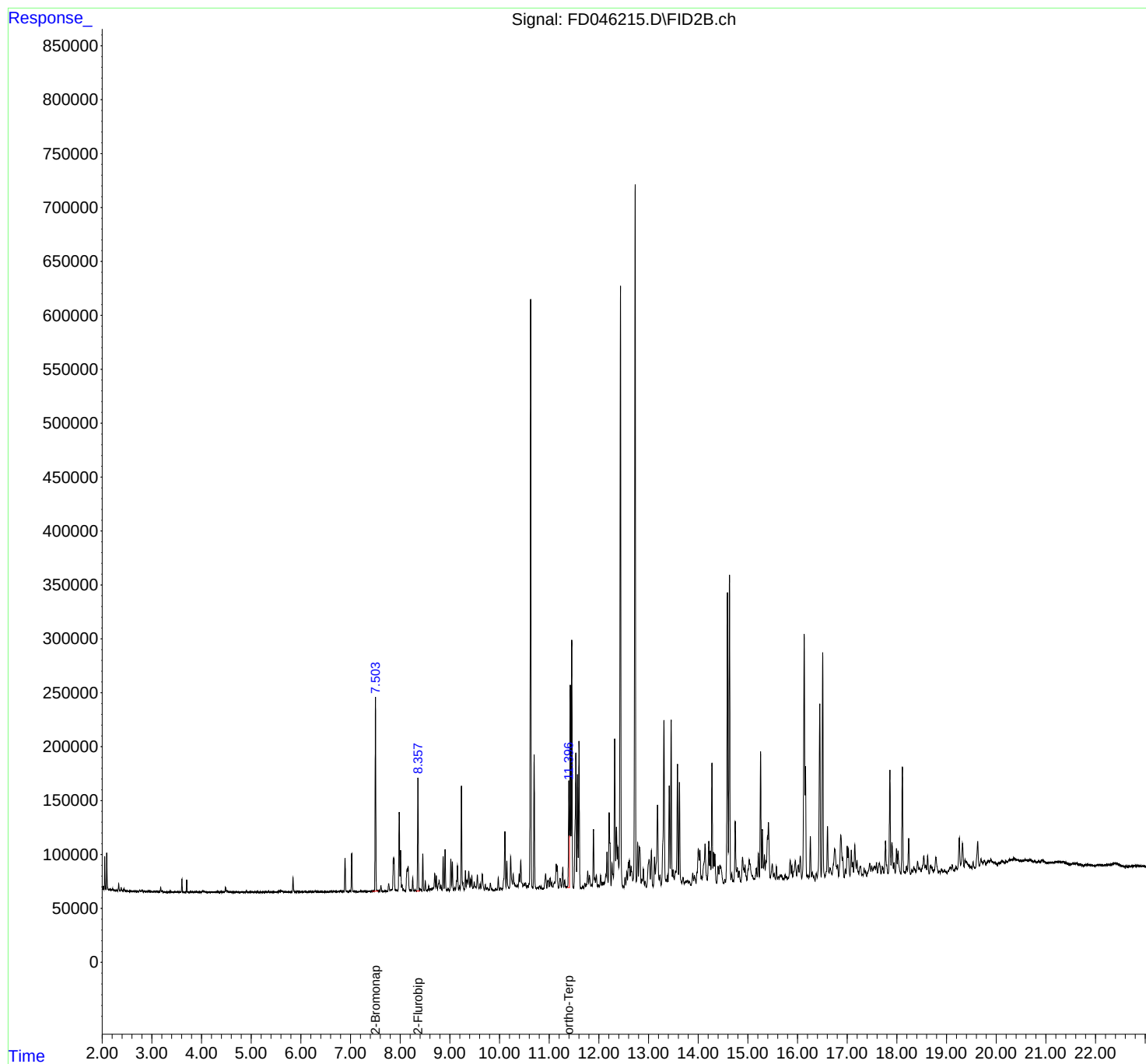
(m)=manual int.

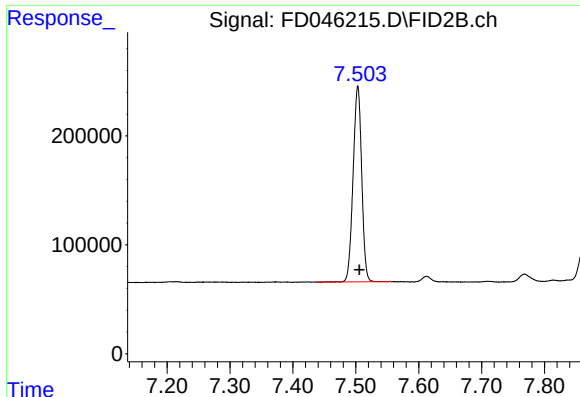
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

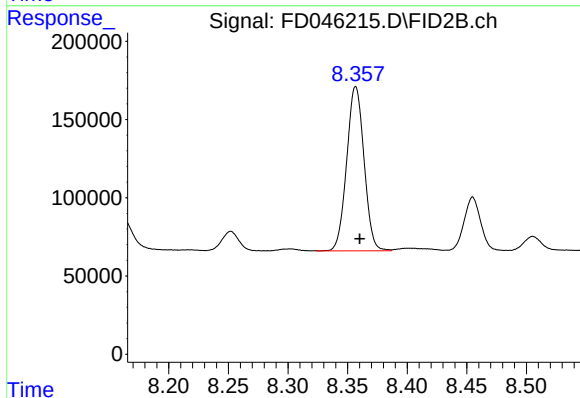




#4 2-Bromonaphthalene (SURR)

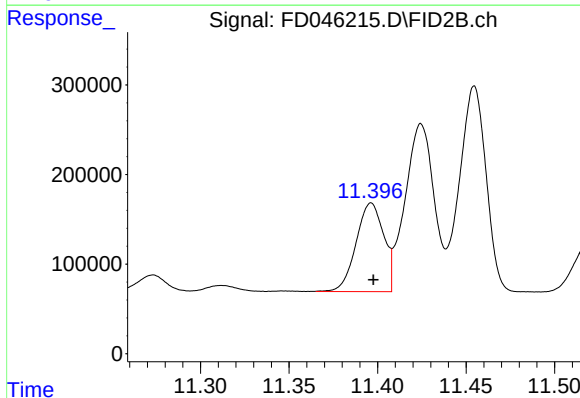
R.T.: 7.503 min
Delta R.T.: -0.003 min
Response: 1706072
Conc: 11.41 ug/ml

Instrument :
FID_D
ClientSampleId :
SAMPLE-1DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.357 min
Delta R.T.: -0.003 min
Response: 1063082
Conc: 11.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: -0.001 min
Response: 1068700
Conc: 6.12 ug/ml