

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080323AR\
 Data File : FD046271.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2023 09:26
 Operator : YP/AJ
 Sample : 03881-02
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MH-2

Integration File: autoint1.e
 Quant Time: Aug 05 02:49:54 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	7385699	49.410 ug/ml
Spiked Amount 50.000		Recovery =	98.82%
6) S 2-Fluorobiphenyl (SURR)	8.357	4692276	50.124 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.25%
11) S ortho-Terphenyl (SURR)	11.395	7189513	41.168 ug/ml
Spiked Amount 50.000		Recovery =	82.34%

Target Compounds

(f)=RT Delta > 1/2 Window

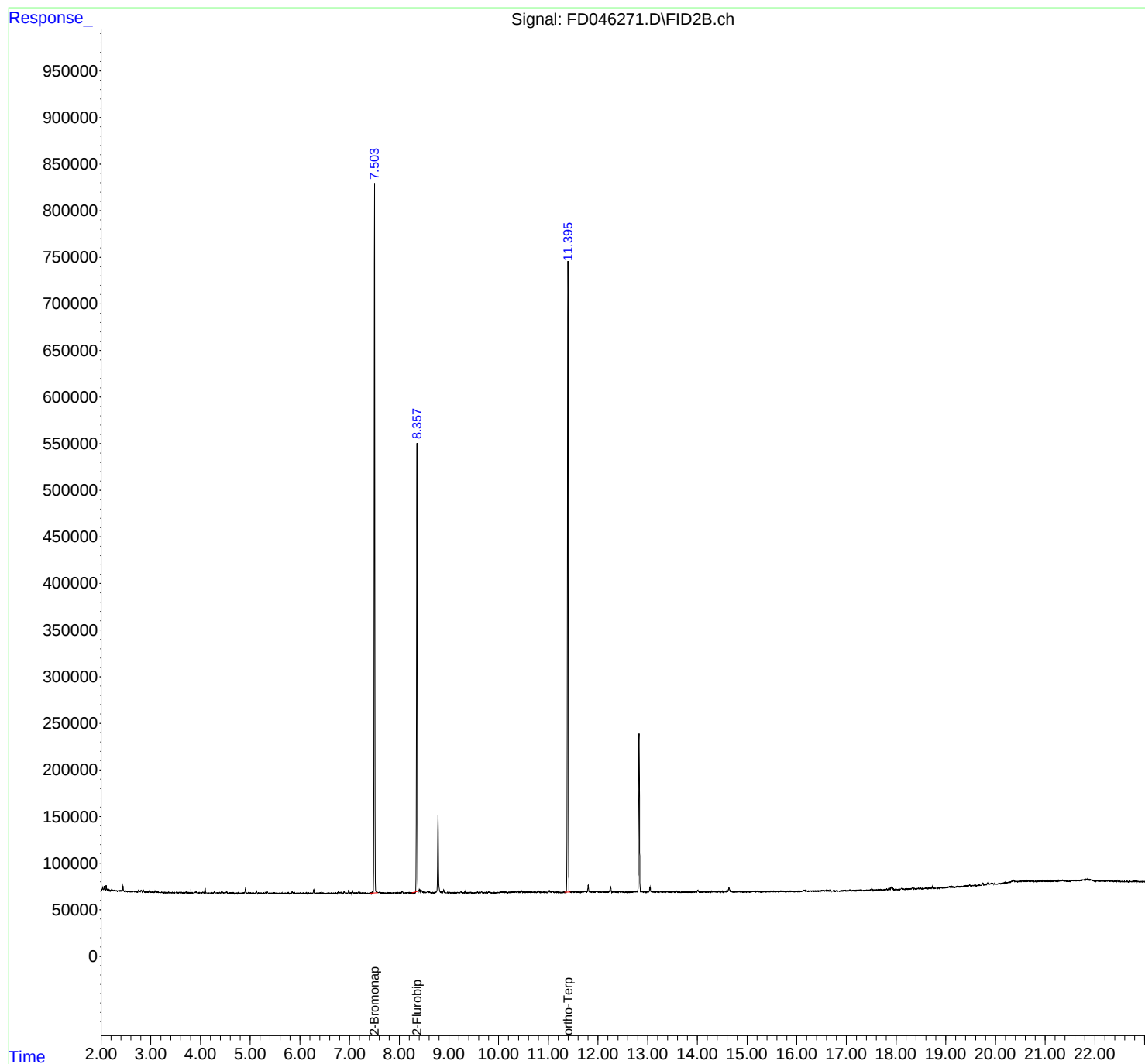
(m)=manual int.

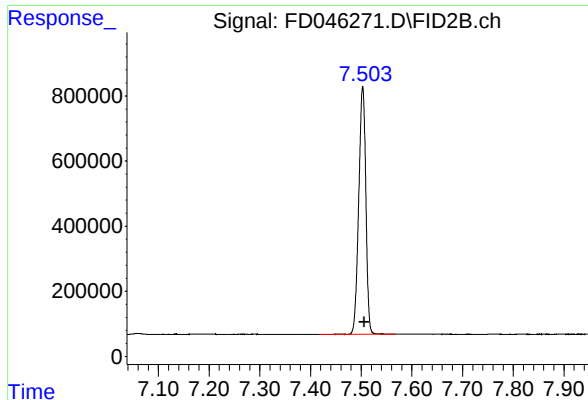
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

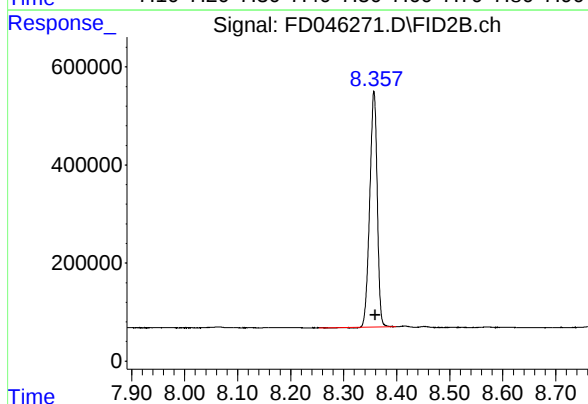




#4 2-Bromonaphthalene (SURR)

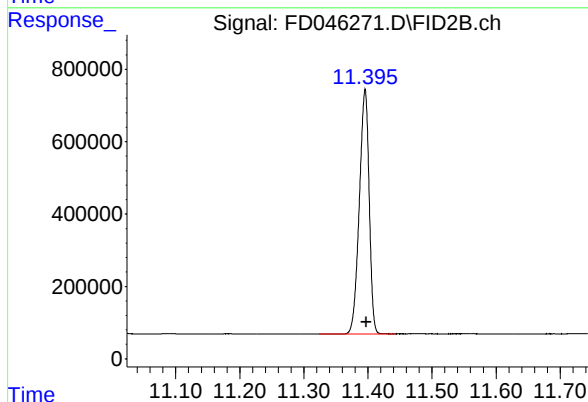
R.T.: 7.503 min
Delta R.T.: -0.003 min
Response: 7385699
Conc: 49.41 ug/ml

Instrument :
FID_D
ClientSampleId :
MH-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.357 min
Delta R.T.: -0.003 min
Response: 4692276
Conc: 50.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: -0.002 min
Response: 7189513
Conc: 41.17 ug/ml