

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081623AR\
 Data File : FD046333.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2023 16:04
 Operator : YP/AJ
 Sample : PB154859BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154859BL

Integration File: autoint1.e
 Quant Time: Aug 16 23:47:03 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...	7.499	8827253	59.053 ug/ml
Spiked Amount 50.000		Recovery =	118.11%
6) S 2-Fluorobiphenyl (SURR)	8.354	6018658	64.293 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	128.59%
11) S ortho-Terphenyl (SURR)	11.394	9798118	56.105 ug/ml
Spiked Amount 50.000		Recovery =	112.21%

Target Compounds

(f)=RT Delta > 1/2 Window

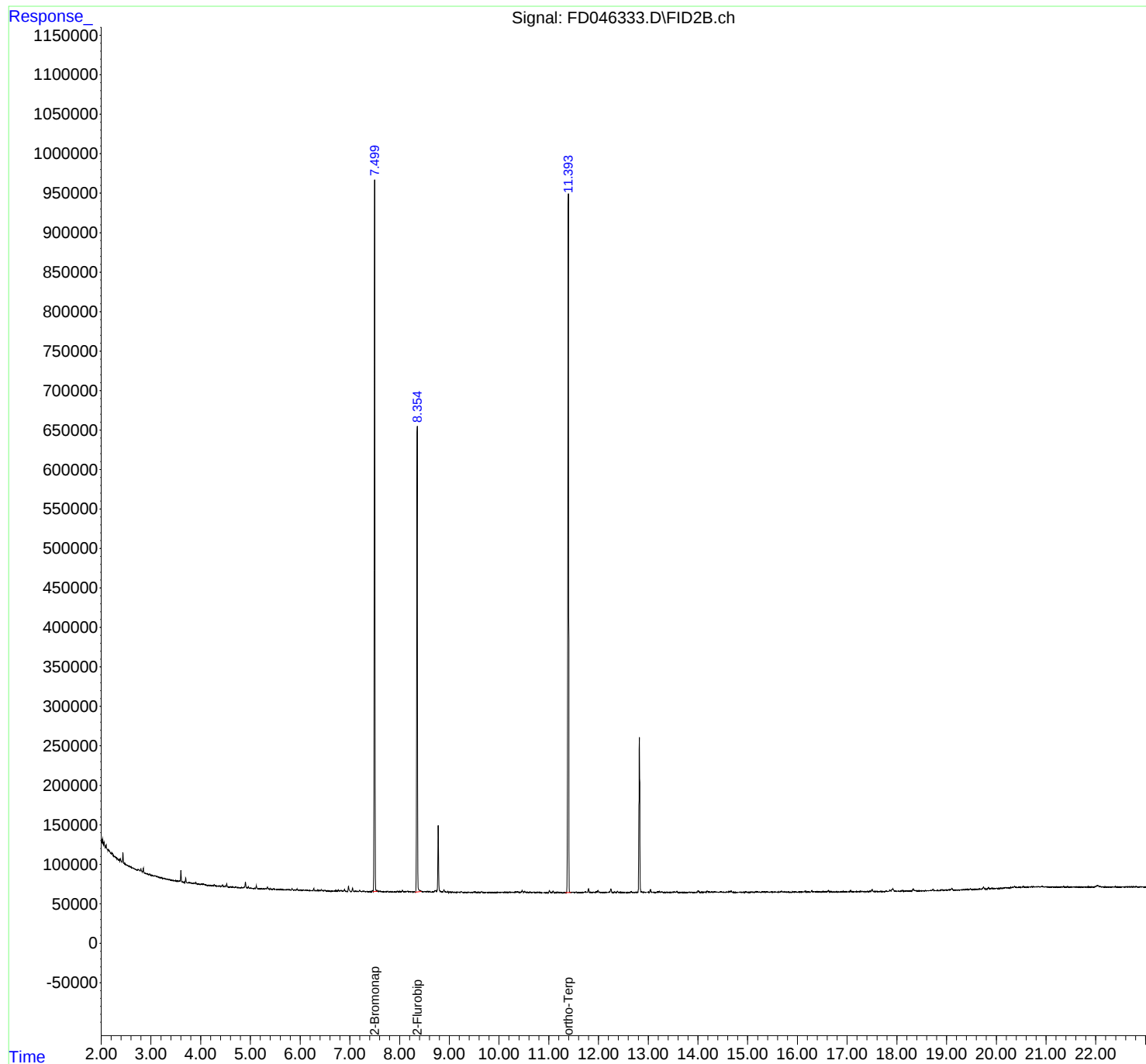
(m)=manual int.

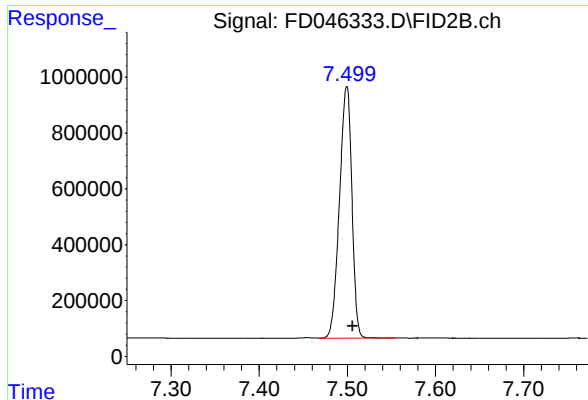
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

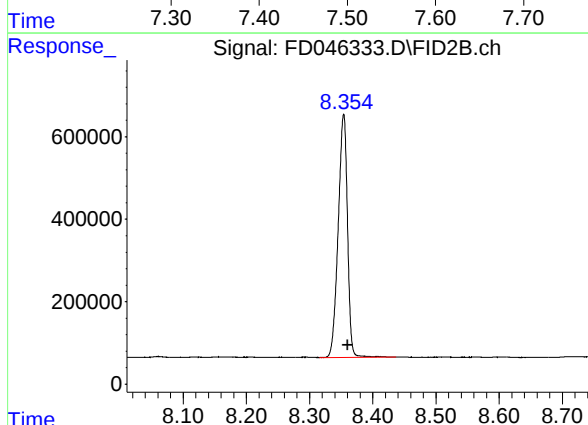




#4 2-Bromonaphthalene (SURR)

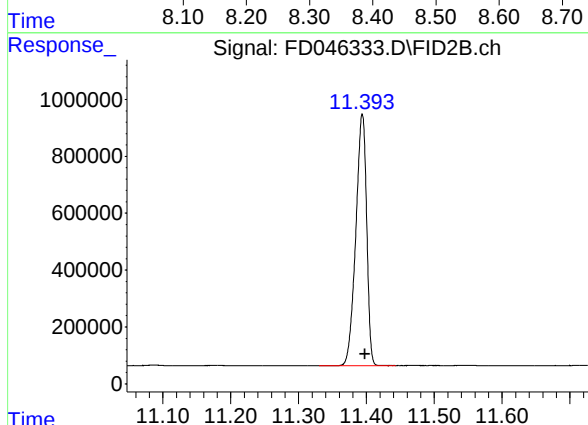
R.T.: 7.499 min
Delta R.T.: -0.007 min
Response: 8827253
Conc: 59.05 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154859BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.354 min
Delta R.T.: -0.006 min
Response: 6018658
Conc: 64.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.394 min
Delta R.T.: -0.004 min
Response: 9798118
Conc: 56.10 ug/ml