

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080723AR\
 Data File : FD046281.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2023 13:21
 Operator : YP/AJ
 Sample : PB154615BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154615BL

Integration File: autoint1.e
 Quant Time: Aug 08 04:50:11 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...	7.502	4624703	30.939 ug/ml
Spiked Amount 50.000		Recovery =	61.88%
6) S 2-Fluorobiphenyl (SURR)	8.356	2919143	31.183 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.37%
11) S ortho-Terphenyl (SURR)	11.397	7323922	41.937 ug/ml
Spiked Amount 50.000		Recovery =	83.87%

Target Compounds

(f)=RT Delta > 1/2 Window

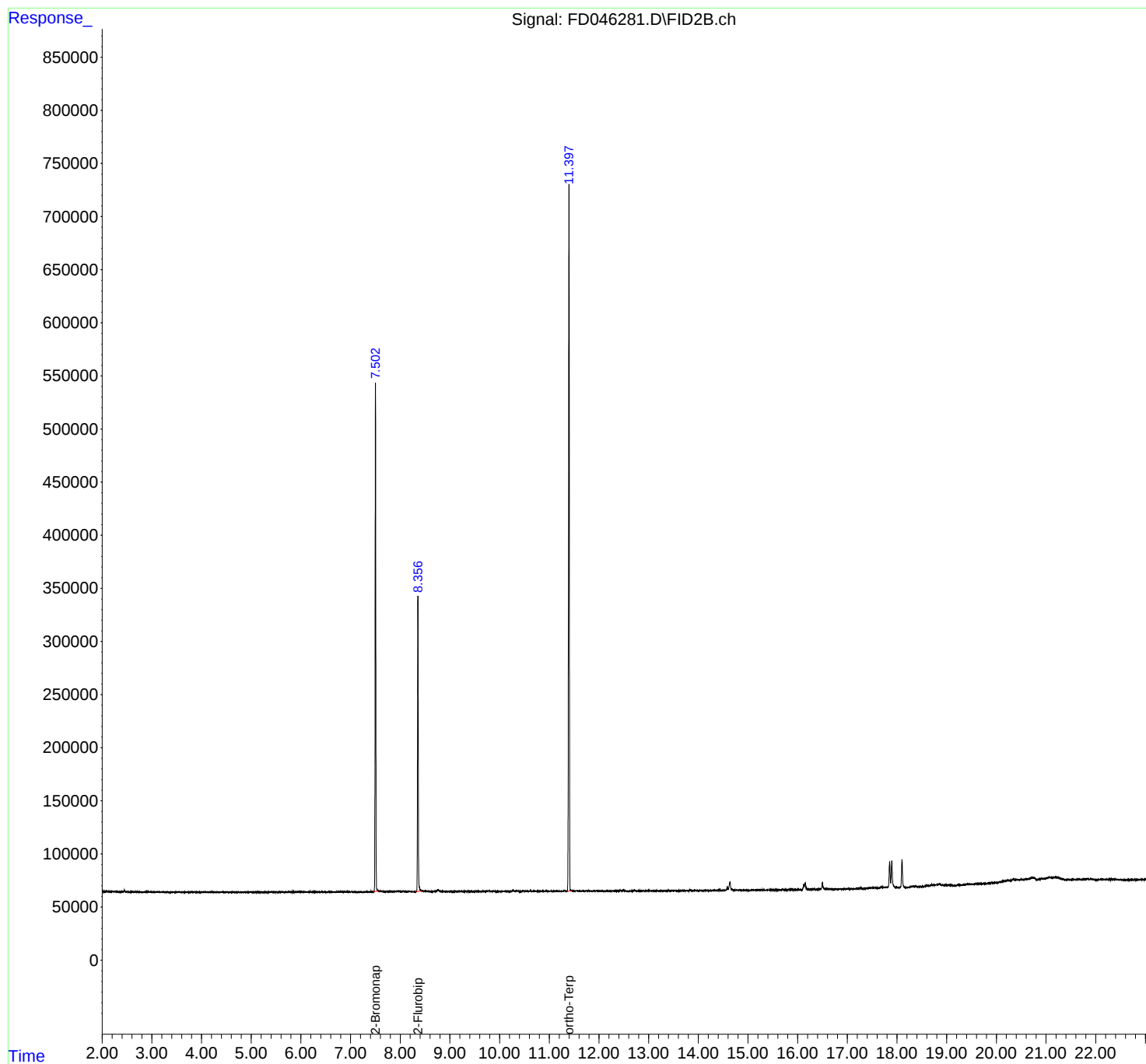
(m)=manual int.

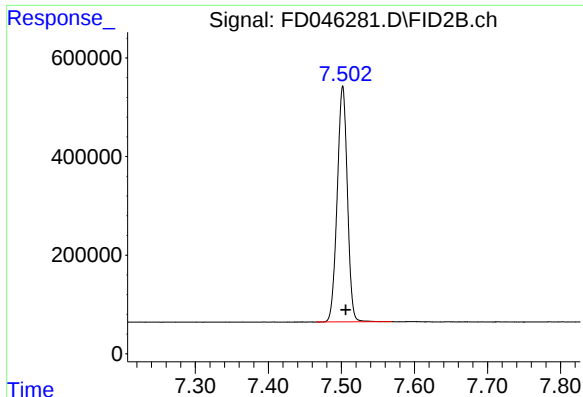
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

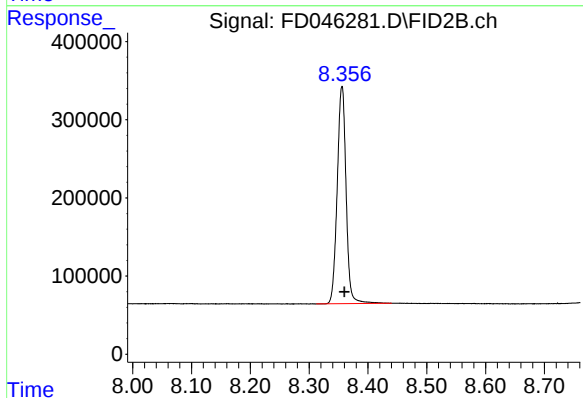




#4 2-Bromonaphthalene (SURRE)

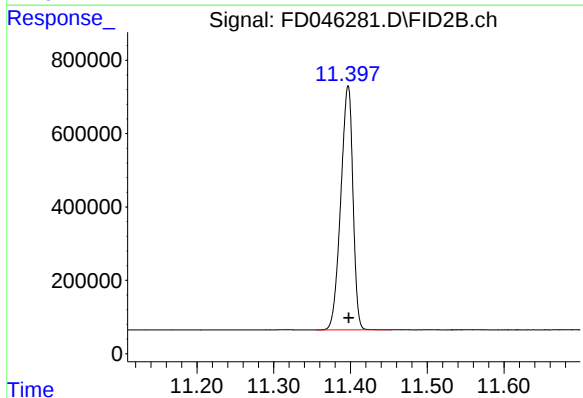
R.T.: 7.502 min
Delta R.T.: -0.004 min
Response: 4624703
Conc: 30.94 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154615BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 2919143
Conc: 31.18 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.397 min
Delta R.T.: -0.001 min
Response: 7323922
Conc: 41.94 ug/ml