

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080723AR\
 Data File : FD046285.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2023 16:21
 Operator : YP/AJ
 Sample : PB154616BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154616BL

Integration File: autoint1.e
 Quant Time: Aug 08 04:52:52 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...	7.501	4681142	31.316 ug/ml
Spiked Amount 50.000		Recovery =	62.63%
6) S 2-Fluorobiphenyl (SURR)	8.355	2910275	31.088 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.18%
11) S ortho-Terphenyl (SURR)	11.395	7278831	41.679 ug/ml
Spiked Amount 50.000		Recovery =	83.36%

Target Compounds

(f)=RT Delta > 1/2 Window

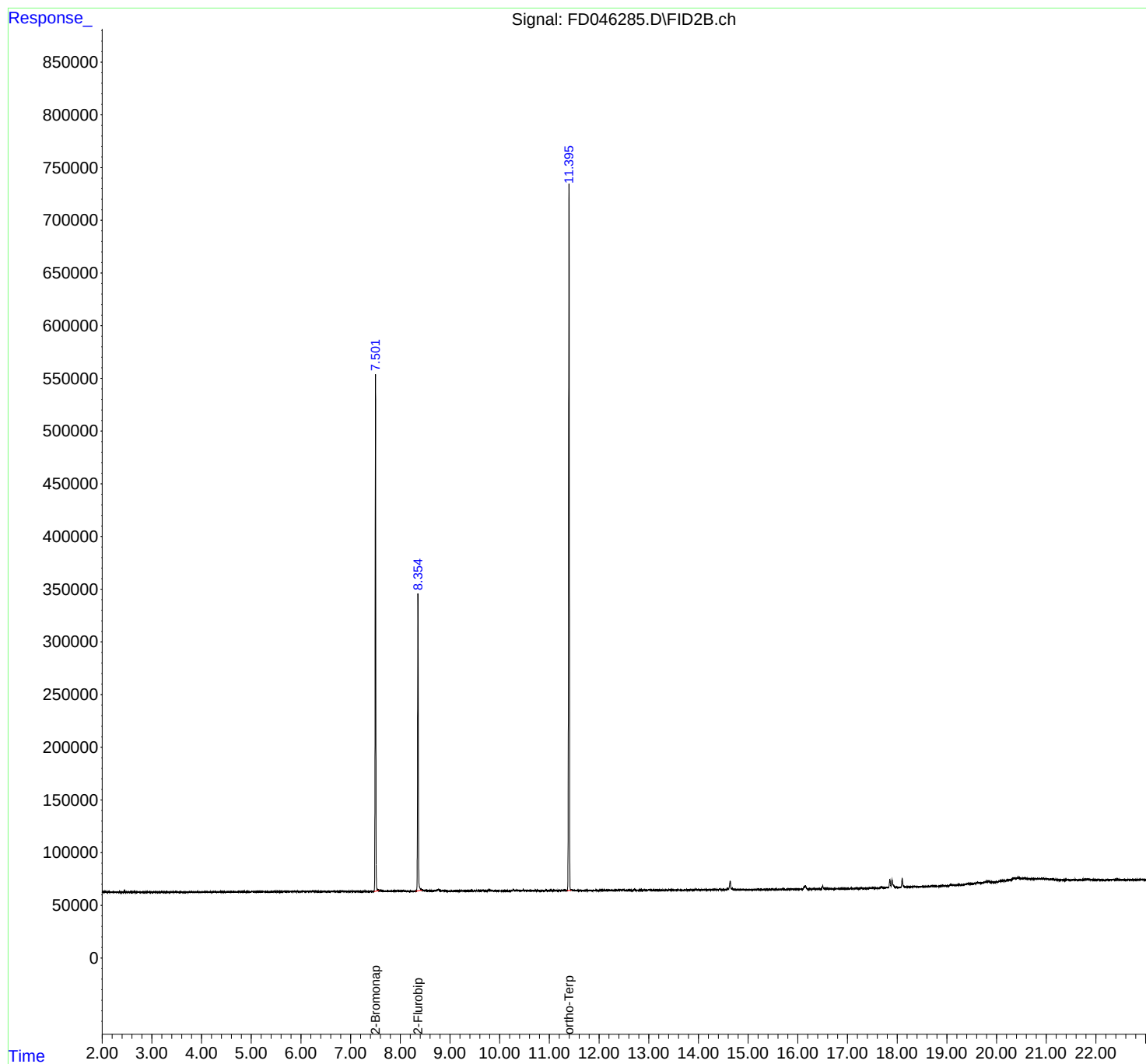
(m)=manual int.

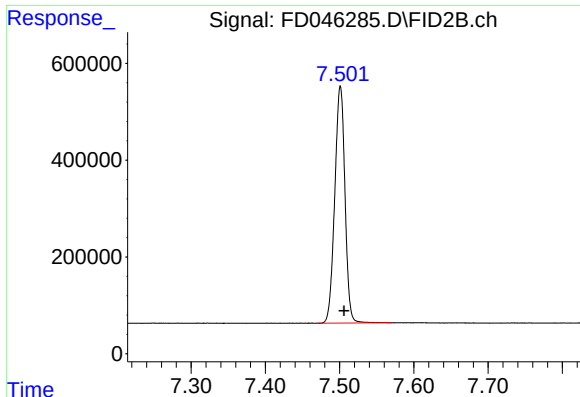
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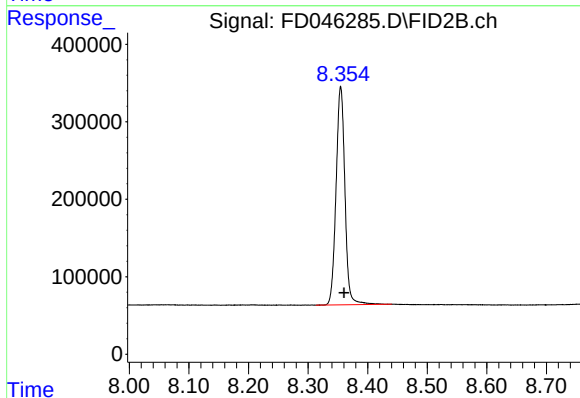




#4 2-Bromonaphthalene (SURR)

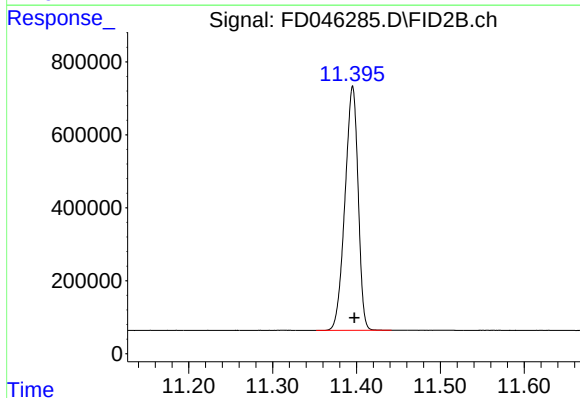
R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 4681142
Conc: 31.32 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154616BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 2910275
Conc: 31.09 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: -0.002 min
Response: 7278831
Conc: 41.68 ug/ml