

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040824AR\
 Data File : FD047491.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2024 14:16
 Operator : YP/AJ
 Sample : PB160057BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB160057BL

Integration File: autoint1.e
 Quant Time: Apr 09 01:42:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 2024
 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...	7.458	6989247	46.751 ug/ml
Spiked Amount 50.000		Recovery =	93.50%
6) S 2-Fluorobiphenyl (SURR)	8.310	4177259	42.753 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.51%
11) S ortho-Terphenyl (SURR)	11.349	8674583	50.603 ug/ml
Spiked Amount 50.000		Recovery =	101.21%

Target Compounds

(f)=RT Delta > 1/2 Window

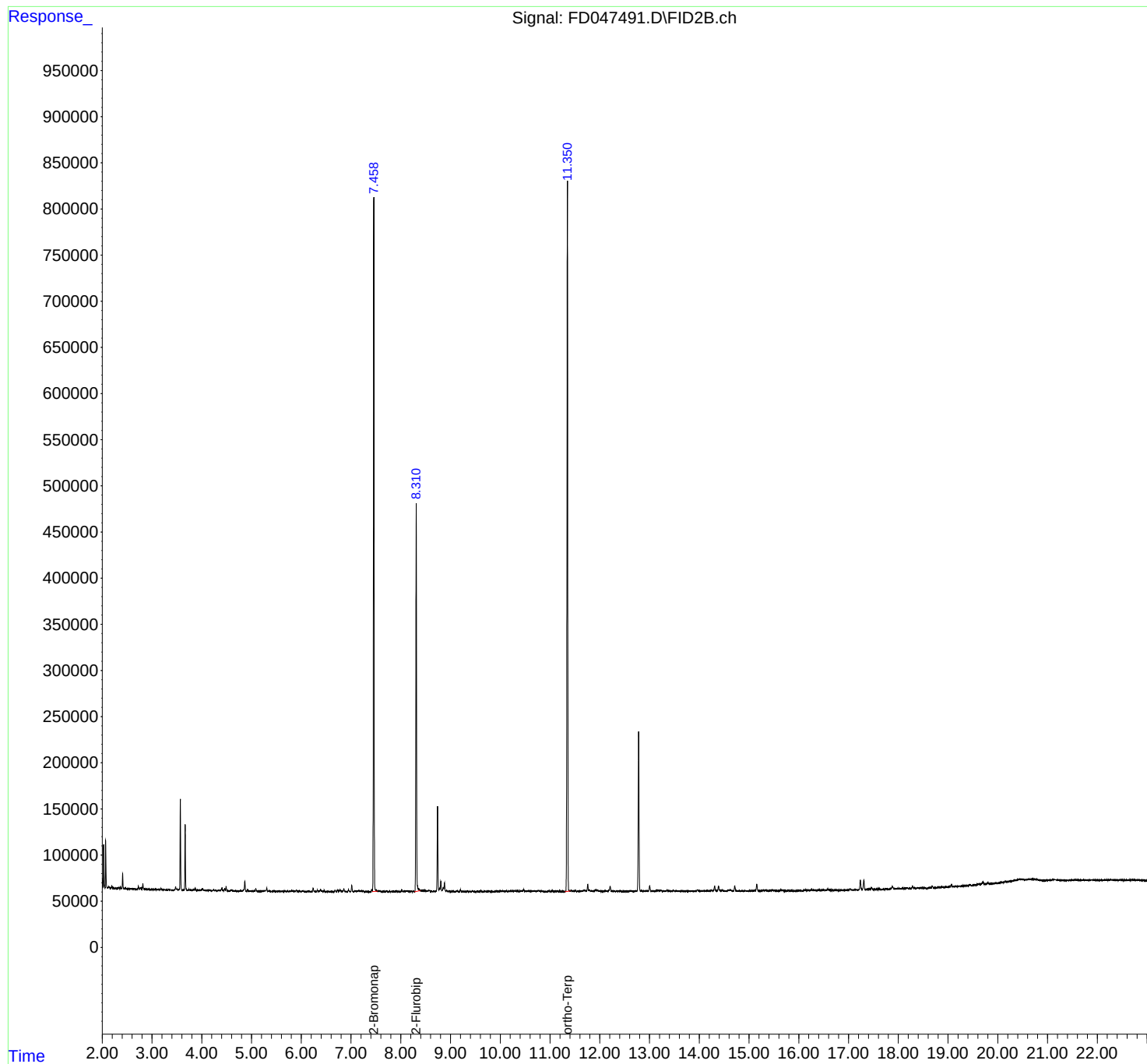
(m)=manual int.

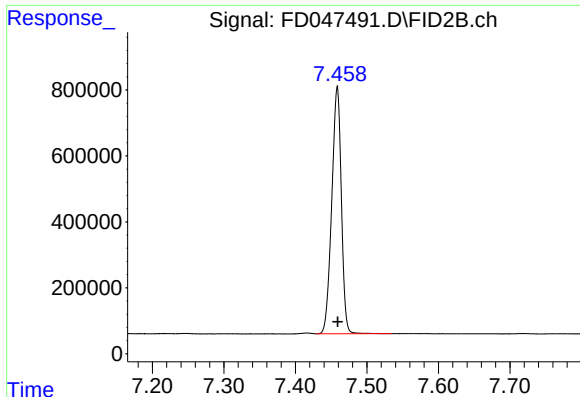
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

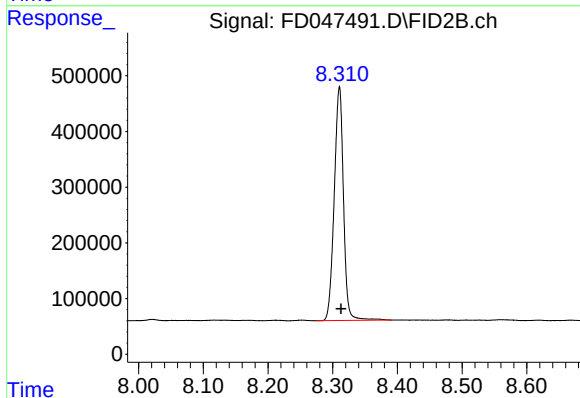




#4 2-Bromonaphthalene (SURR)

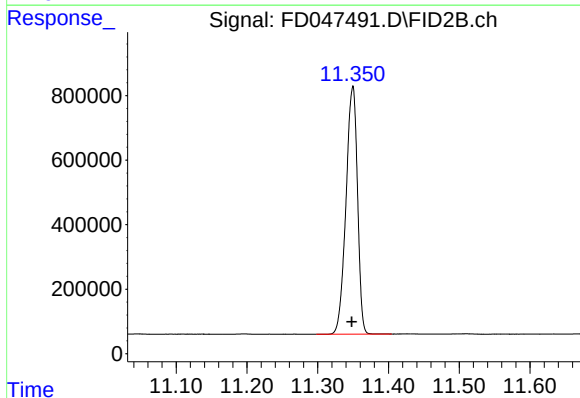
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 6989247
Conc: 46.75 ug/ml

Instrument :
FID_D
ClientSampleId :
PB160057BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 4177259
Conc: 42.75 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 8674583
Conc: 50.60 ug/ml