

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092024AR\
 Data File : FD048358.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 16:46
 Operator : YP/AJ
 Sample : PB163557BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB163557BL

Integration File: autoint1.e
 Quant Time: Sep 21 02:15:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.386	6620671	43.654 ug/ml
Spiked Amount 50.000		Recovery =	87.31%
6) S 2-Fluorobiphenyl (SURR)	8.235	4322495	45.238 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.48%
11) S ortho-Terphenyl (SURR)	11.274	7895366	46.018 ug/ml
Spiked Amount 50.000		Recovery =	92.04%

Target Compounds

(f)=RT Delta > 1/2 Window

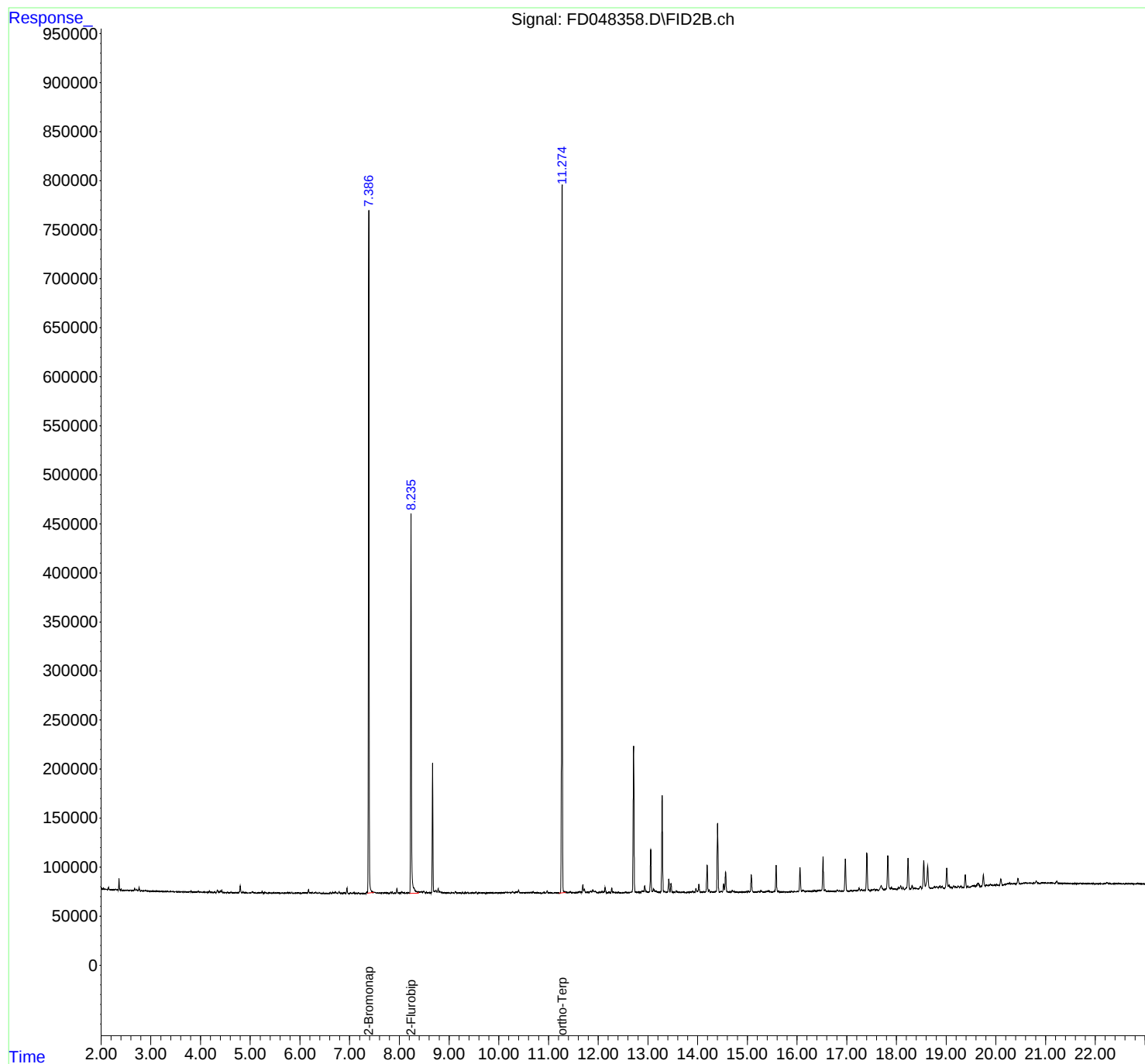
(m)=manual int.

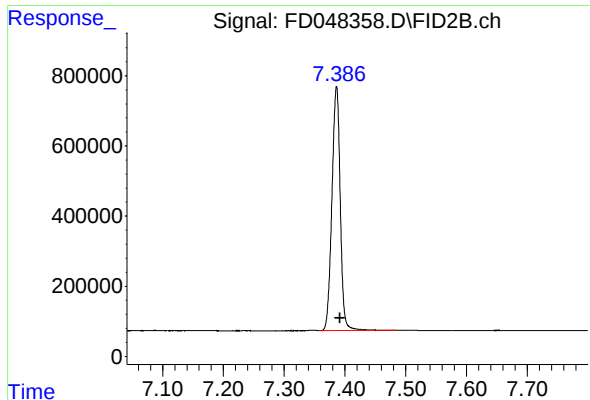
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Signal Info : 20M x 0.18mm x 0.18µm

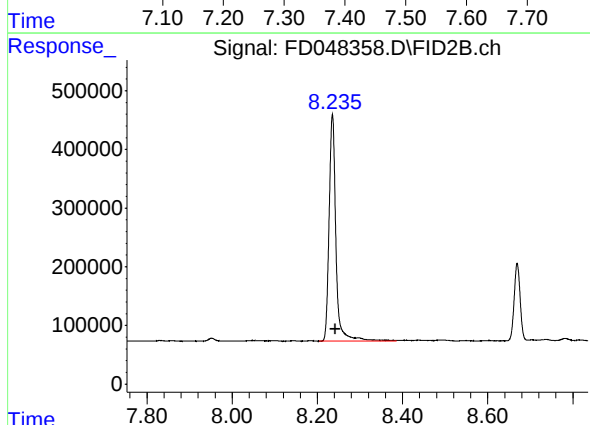




#4 2-Bromonaphthalene (SURR)

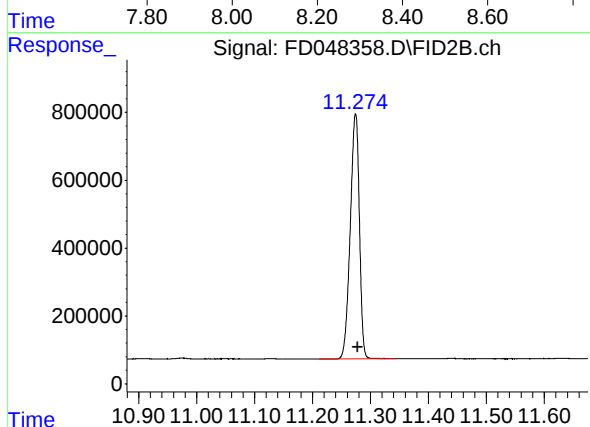
R.T.: 7.386 min
Delta R.T.: -0.006 min
Response: 6620671
Conc: 43.65 ug/ml

Instrument :
FID_D
ClientSampleId :
PB163557BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.235 min
Delta R.T.: -0.007 min
Response: 4322495
Conc: 45.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.003 min
Response: 7895366
Conc: 46.02 ug/ml