

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022025AR\
 Data File : FD049092.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2025 14:47
 Operator : YP/AJ
 Sample : PB166803BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB166803BL

Integration File: autoint1.e
 Quant Time: Feb 21 00:22:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 12 12:54:29 2025
 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...	7.349	8332301	58.223 ug/ml
Spiked Amount 50.000		Recovery =	116.45%
6) S 2-Fluorobiphenyl (SURR)	8.199	5470884	62.231 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.46%
11) S ortho-Terphenyl (SURR)	11.235	8102100	50.083 ug/ml
Spiked Amount 50.000		Recovery =	100.17%

Target Compounds

(f)=RT Delta > 1/2 Window

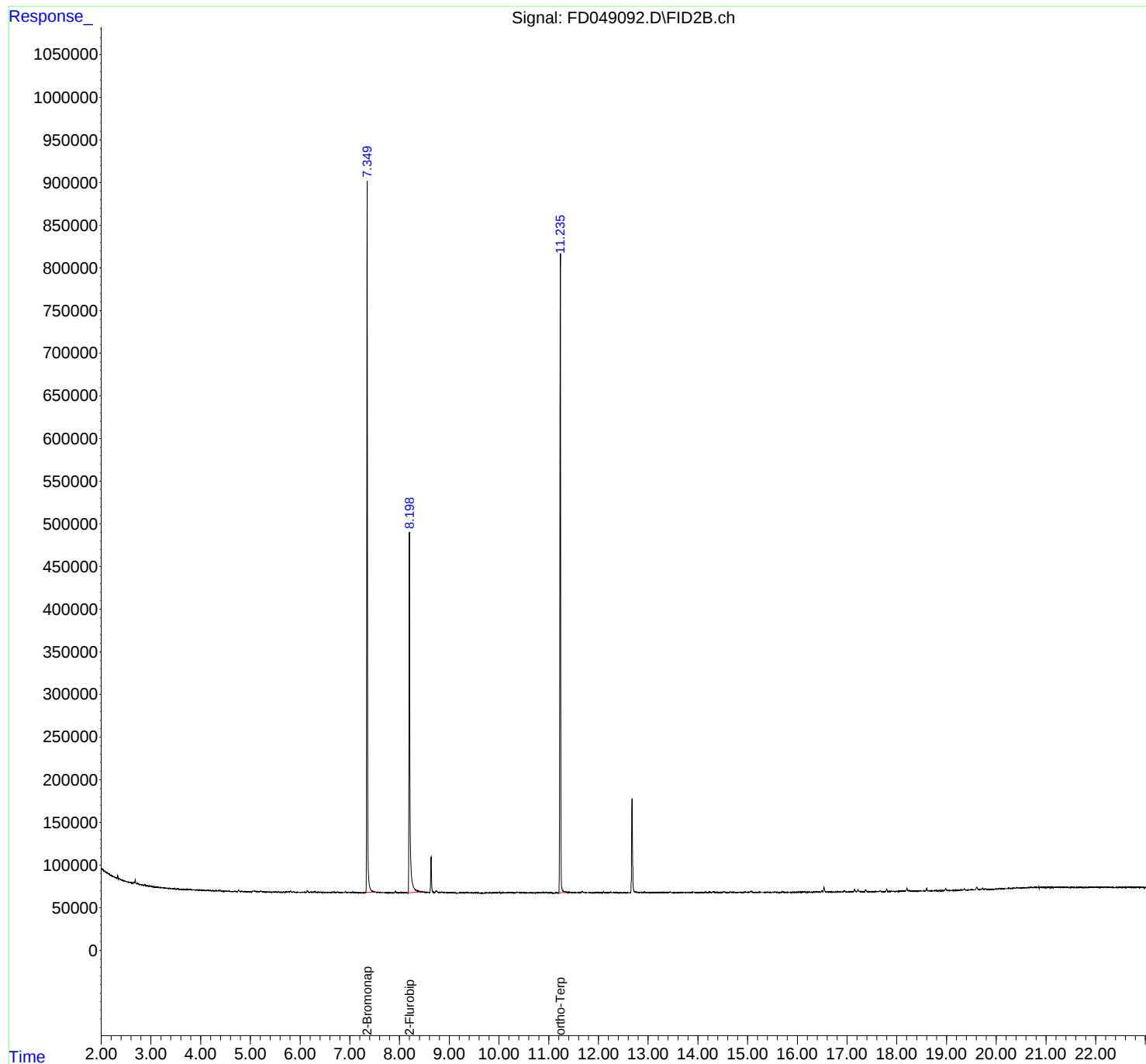
(m)=manual int.

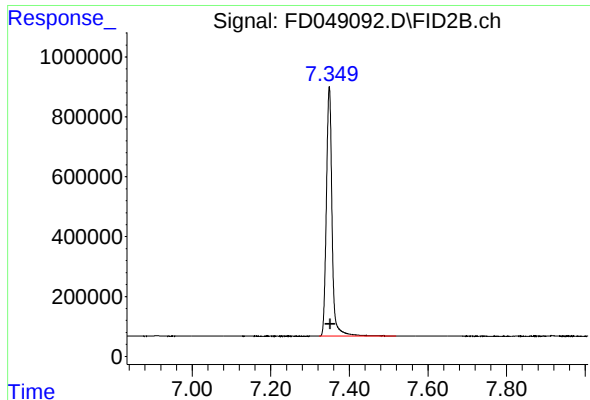
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

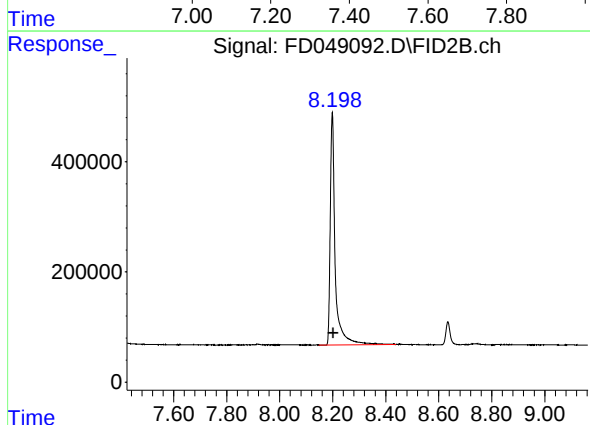




#4 2-Bromonaphthalene (SURR)

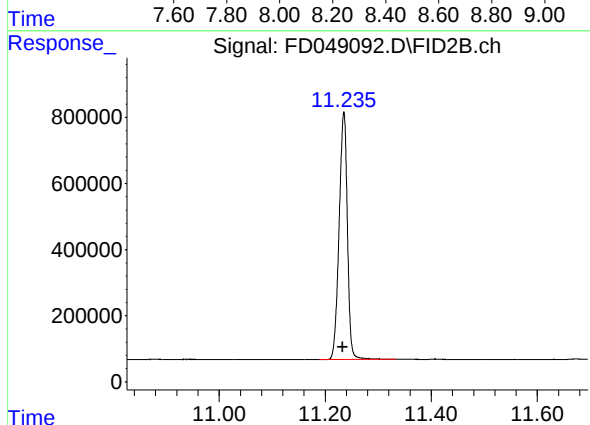
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 8332301
Conc: 58.22 ug/ml

Instrument :
FID_D
ClientSampleId :
PB166803BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.199 min
Delta R.T.: -0.004 min
Response: 5470884
Conc: 62.23 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 8102100
Conc: 50.08 ug/ml