

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048342.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 01:41
 Operator : YP/AJ
 Sample : P4104-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14-5-7.5A-EPH-2

Integration File: autoint1.e
 Quant Time: Sep 20 05:22:05 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...	7.387	7450824	49.128 ug/ml
Spiked Amount 50.000		Recovery =	98.26%
6) S 2-Fluorobiphenyl (SURR)	8.237	4877566	51.048 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.10%
11) S ortho-Terphenyl (SURR)	11.273	4444620	25.906 ug/ml
Spiked Amount 50.000		Recovery =	51.81%

Target Compounds

(f)=RT Delta > 1/2 Window

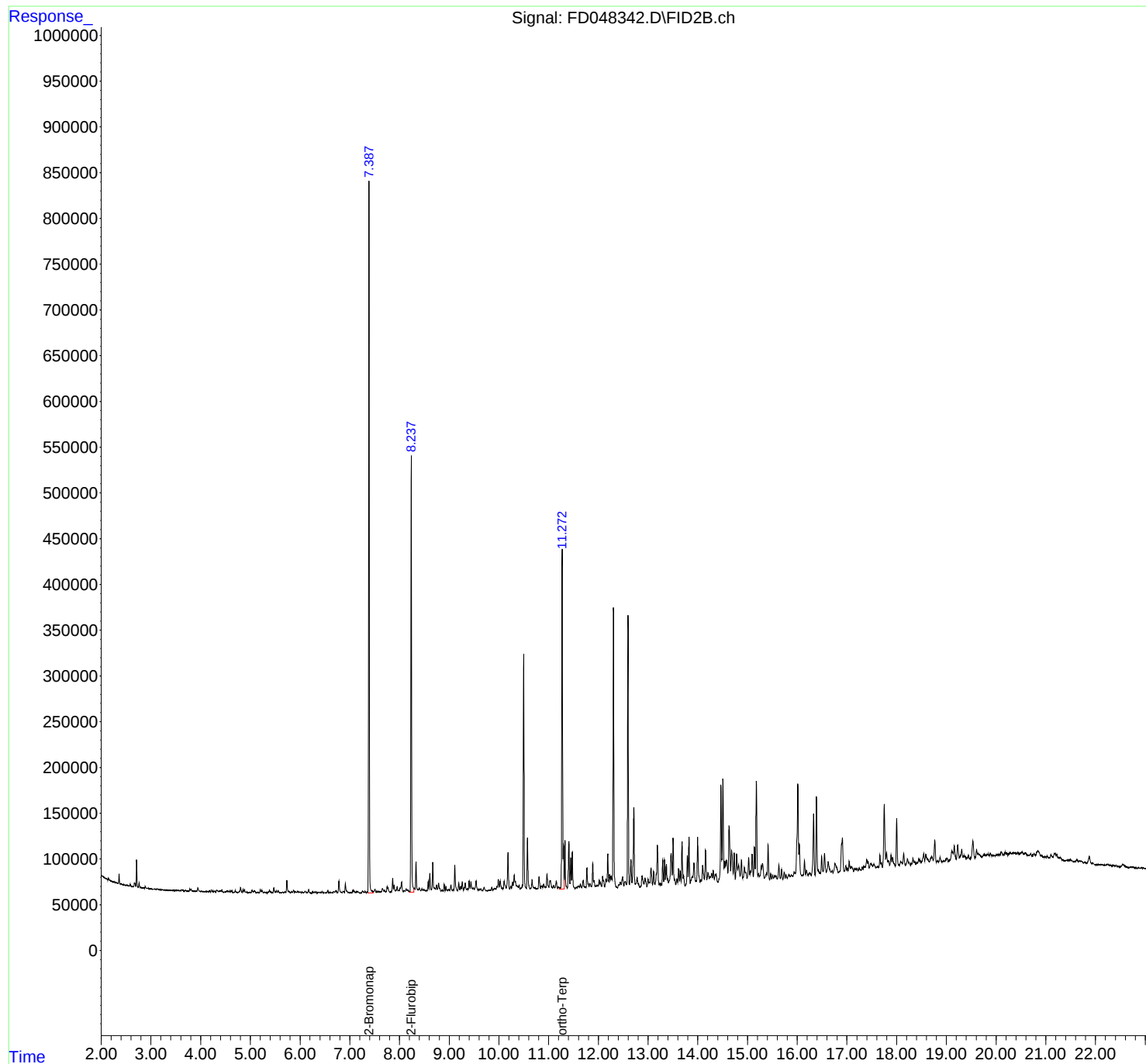
(m)=manual int.

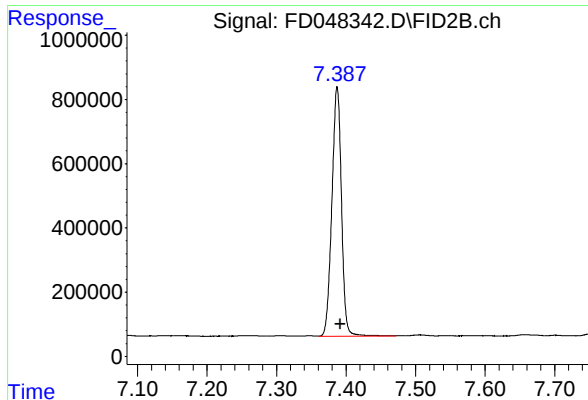
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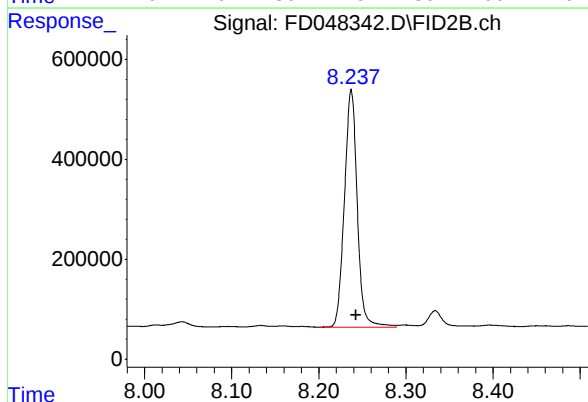




#4 2-Bromonaphthalene (SURR)

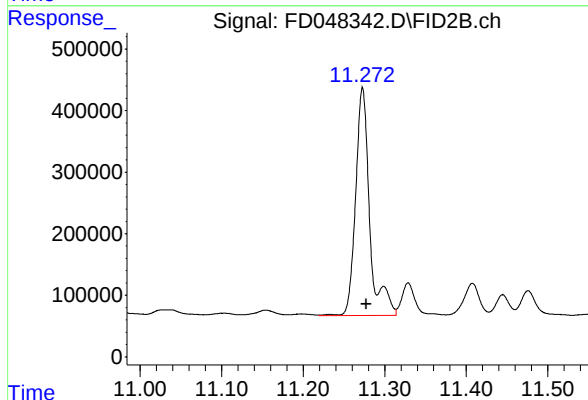
R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 7450824
Conc: 49.13 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14-5-7.5A-EPH-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.237 min
Delta R.T.: -0.005 min
Response: 4877566
Conc: 51.05 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.005 min
Response: 4444620
Conc: 25.91 ug/ml