

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048334.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2024 20:37
 Operator : YP/AJ
 Sample : PB163524BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB163524BL

Integration File: autoint1.e
 Quant Time: Sep 20 05:20:55 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	6191952	40.827 ug/ml
Spiked Amount 50.000		Recovery =	81.65%
6) S 2-Fluorobiphenyl (SURR)	8.238	3981011	41.664 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.33%
11) S ortho-Terphenyl (SURR)	11.275	7356722	42.879 ug/ml
Spiked Amount 50.000		Recovery =	85.76%

Target Compounds

(f)=RT Delta > 1/2 Window

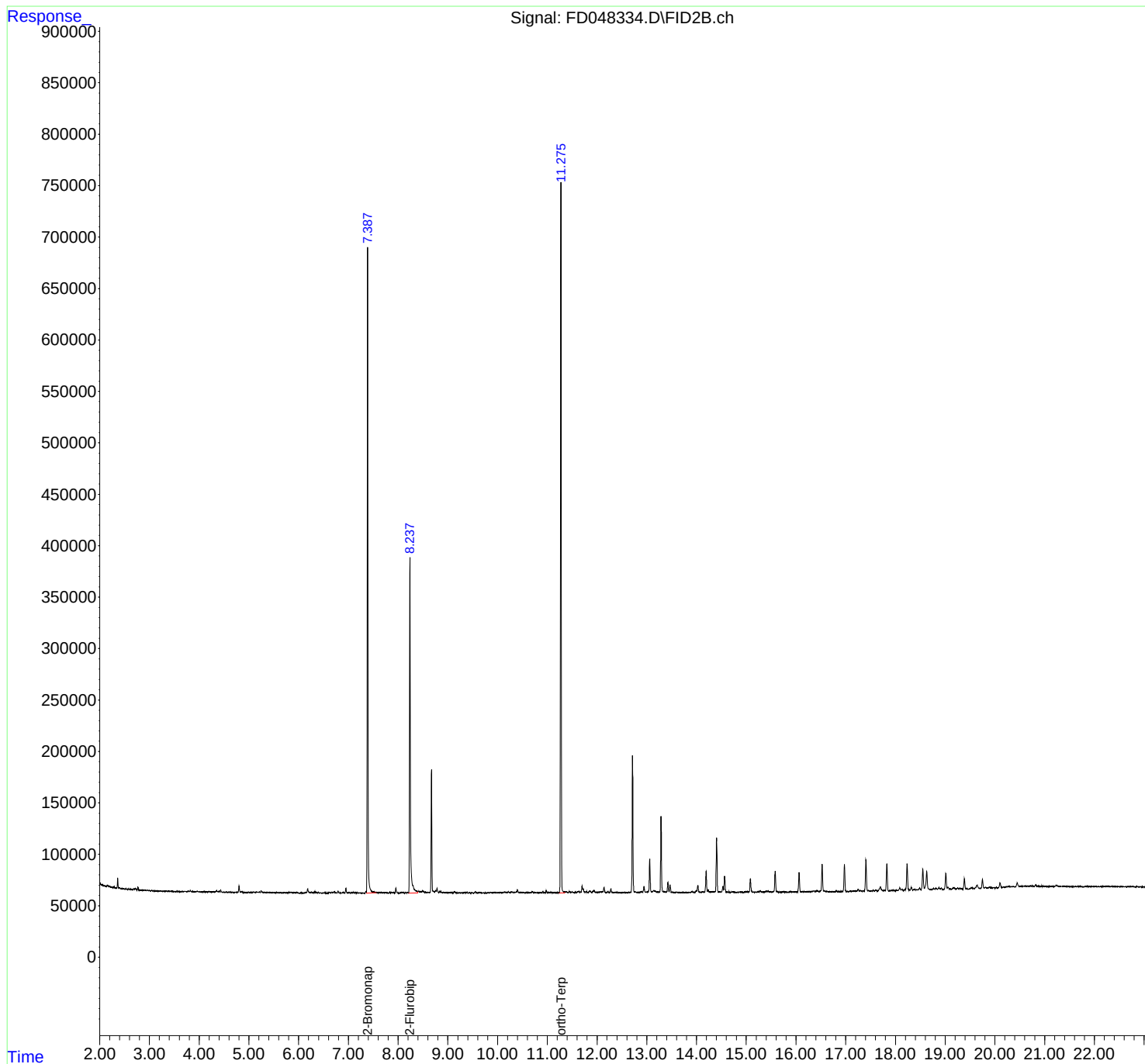
(m)=manual int.

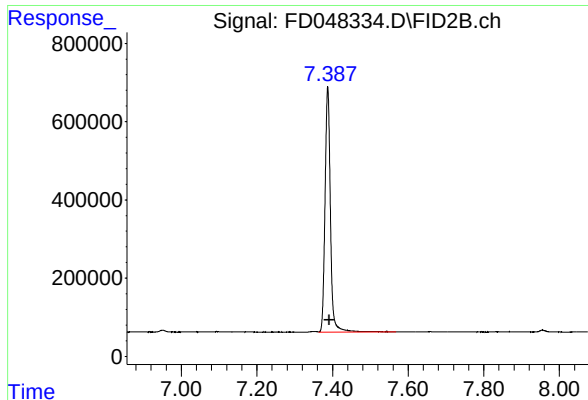
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Signal Info : 20M x 0.18mm x 0.18µm

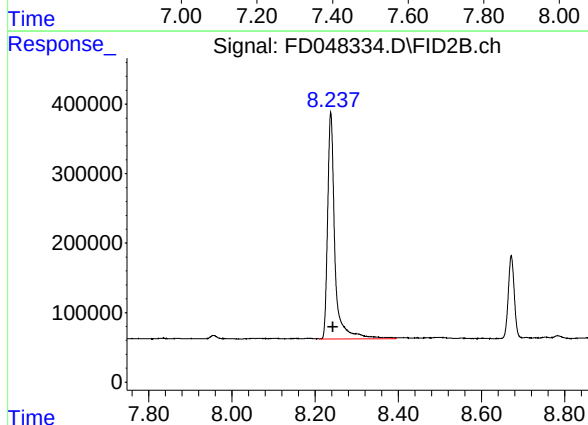




#4 2-Bromonaphthalene (SURR)

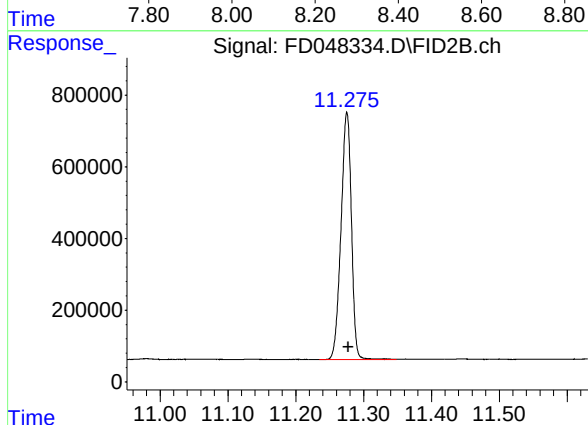
R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 6191952
Conc: 40.83 ug/ml

Instrument :
FID_D
ClientSampleId :
PB163524BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.238 min
Delta R.T.: -0.005 min
Response: 3981011
Conc: 41.66 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 7356722
Conc: 42.88 ug/ml