

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
 Data File : FD049560.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2025 01:00
 Operator : YP/AJ
 Sample : PB168877BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168877BL

Integration File: sample.E
 Quant Time: Jul 17 07:18:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:32:40 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...	7.738	8493531	64.918 ug/ml
Spiked Amount 50.000		Recovery =	129.84%
6) S 2-Fluorobiphenyl (SURR)	8.604	6029234	65.066 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.13%
11) S ortho-Terphenyl (SURR)	11.648	9221061	56.237 ug/ml
Spiked Amount 50.000		Recovery =	112.47%

Target Compounds

(f)=RT Delta > 1/2 Window

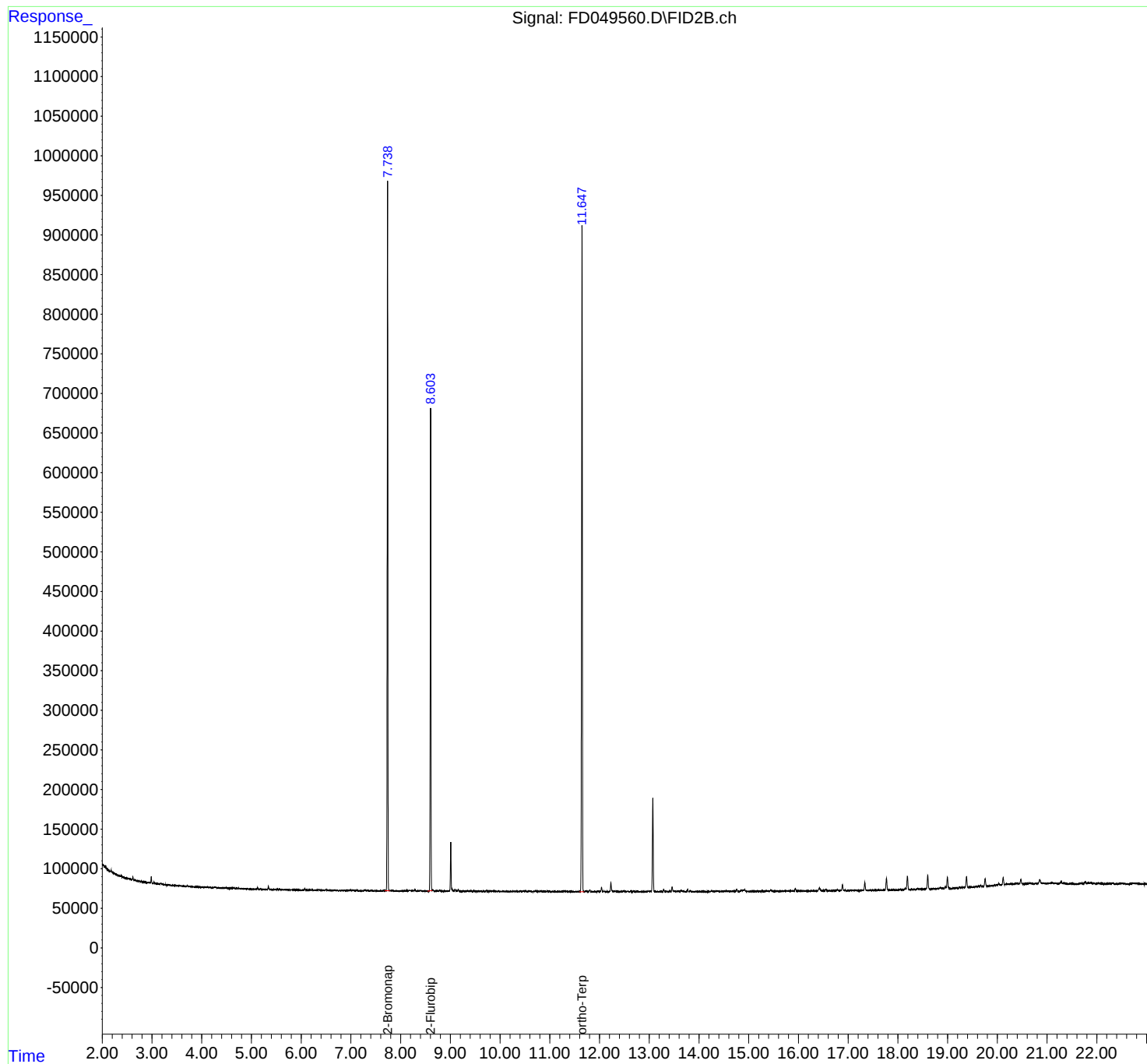
(m)=manual int.

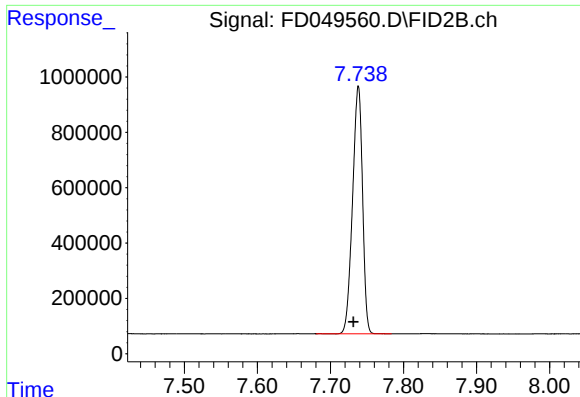
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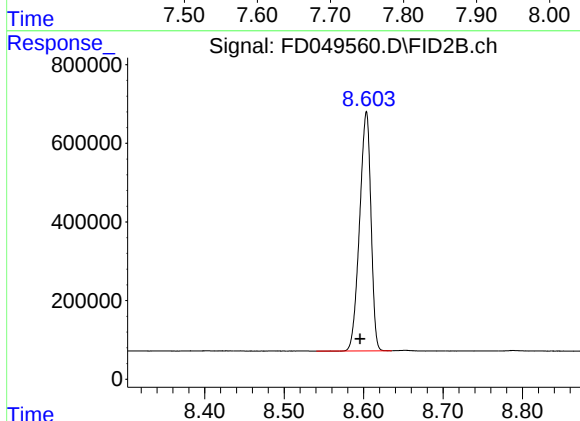




#4 2-Bromonaphthalene (SURR)

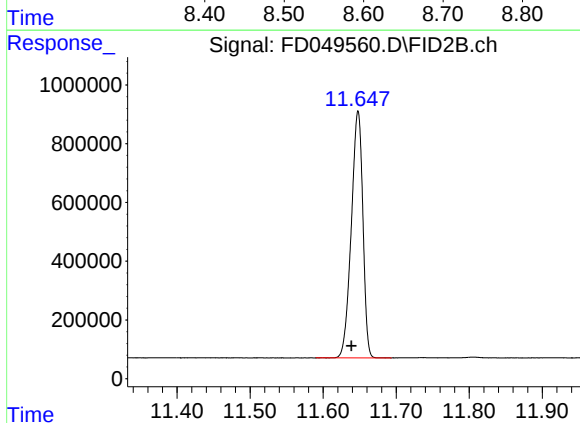
R.T.: 7.738 min
Delta R.T.: 0.007 min
Response: 8493531
Conc: 64.92 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168877BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.604 min
Delta R.T.: 0.008 min
Response: 6029234
Conc: 65.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.009 min
Response: 9221061
Conc: 56.24 ug/ml