

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100325AR\
 Data File : FD049821.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2025 17:13
 Operator : YP/AJ
 Sample : Q3263-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 251818

Integration File: autoint1.e
 Quant Time: Oct 06 04:11:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 02 17:50:17 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...	7.701	5162001	43.446 ug/ml
Spiked Amount 50.000		Recovery =	86.89%
6) S 2-Fluorobiphenyl (SURR)	8.565	3670282	43.231 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.46%
11) S ortho-Terphenyl (SURR)	11.612	6222531	41.682 ug/ml
Spiked Amount 50.000		Recovery =	83.36%

Target Compounds

(f)=RT Delta > 1/2 Window

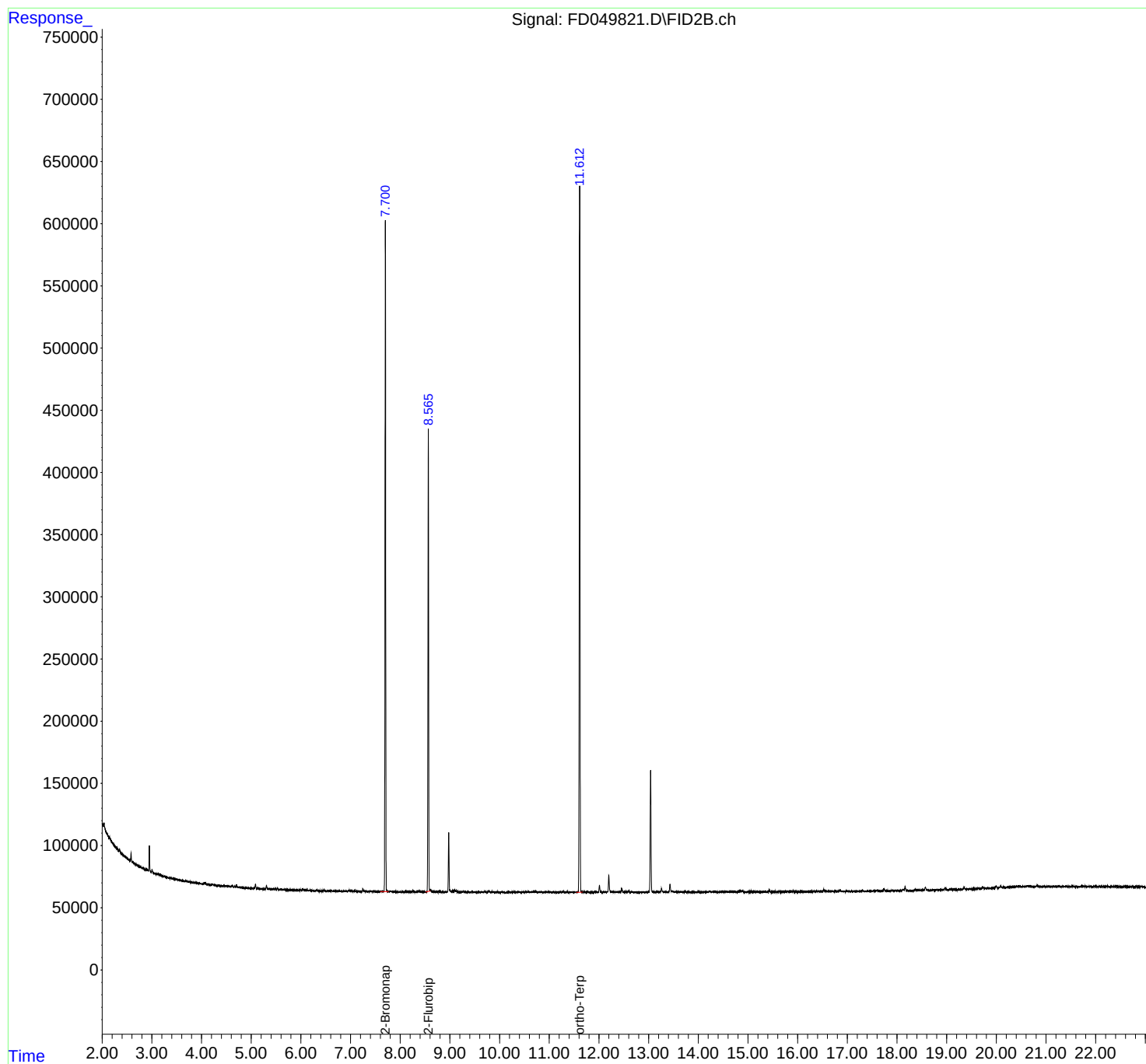
(m)=manual int.

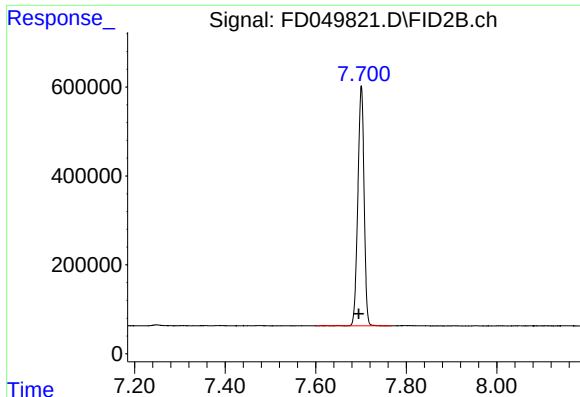
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100325AR\
Data File : FD049821.D
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Acq On : 03 Oct 2025 17:13
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Signal Info : 20M x 0.18mm x 0.18µm

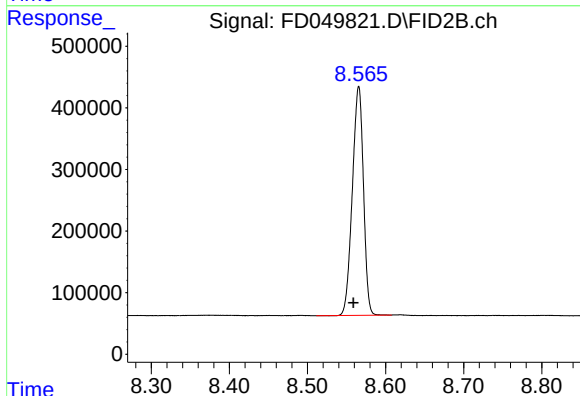




#4 2-Bromonaphthalene (SURRE)

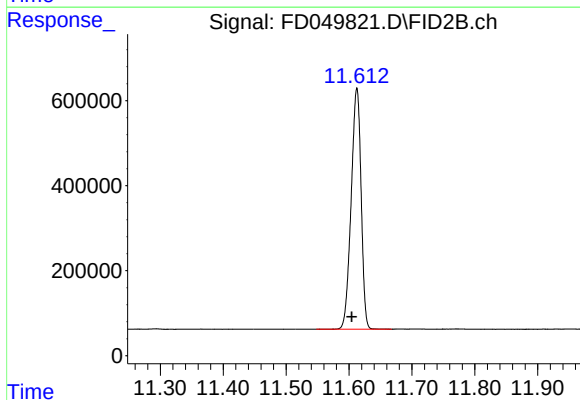
R.T.: 7.701 min
Delta R.T.: 0.006 min
Response: 5162001
Conc: 43.45 ug/ml

Instrument :
FID_D
ClientSampleId :
251818



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.565 min
Delta R.T.: 0.007 min
Response: 3670282
Conc: 43.23 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.612 min
Delta R.T.: 0.008 min
Response: 6222531
Conc: 41.68 ug/ml