

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072325AR\
 Data File : FD049584.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2025 10:48
 Operator : YP/AJ
 Sample : PB168970BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168970BL

Integration File: autoint1.e
 Quant Time: Jul 24 03:47:09 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...	7.733	4116741	31.465 ug/ml
Spiked Amount 50.000		Recovery =	62.93%
6) S 2-Fluorobiphenyl (SURR)	8.598	2907216	31.374 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.75%
11) S ortho-Terphenyl (SURR)	11.643	5685758	34.676 ug/ml
Spiked Amount 50.000		Recovery =	69.35%

Target Compounds

(f)=RT Delta > 1/2 Window

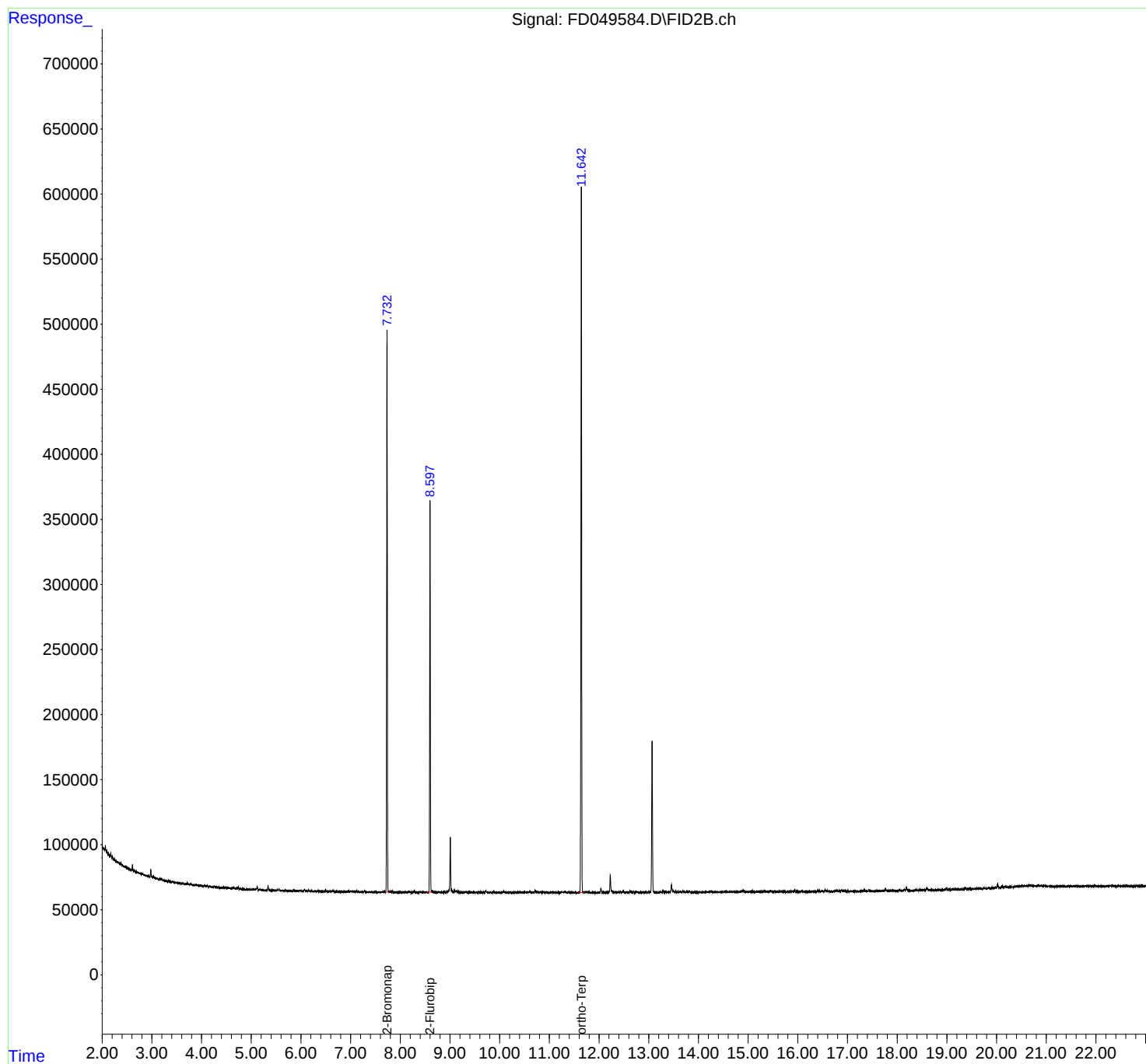
(m)=manual int.

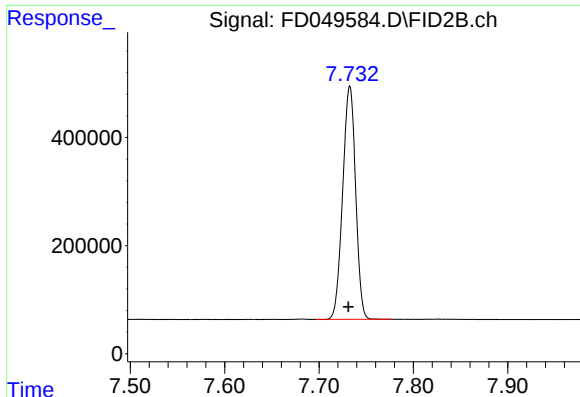
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Signal Info : 20M x 0.18mm x 0.18µm

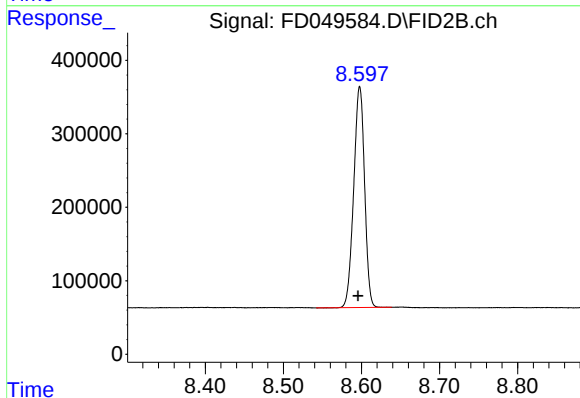




#4 2-Bromonaphthalene (SURRE)

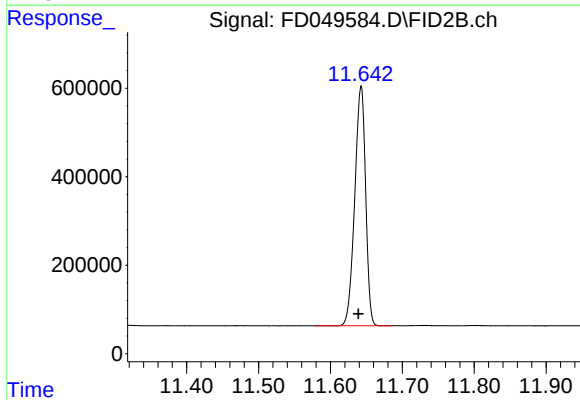
R.T.: 7.733 min
Delta R.T.: 0.001 min
Response: 4116741
Conc: 31.47 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168970BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.598 min
Delta R.T.: 0.002 min
Response: 2907216
Conc: 31.37 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.643 min
Delta R.T.: 0.004 min
Response: 5685758
Conc: 34.68 ug/ml