

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101525AR\
 Data File : FD049845.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2025 16:47
 Operator : YP/AJ
 Sample : PB170099BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB170099BL

Integration File: autoint1.e
 Quant Time: Oct 16 05:46:51 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...	7.704	5297473	44.586 ug/ml
Spiked Amount 50.000		Recovery =	89.17%
6) S 2-Fluorobiphenyl (SURR)	8.568	3789497	44.635 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.27%
11) S ortho-Terphenyl (SURR)	11.617	7486022	50.146 ug/ml
Spiked Amount 50.000		Recovery =	100.29%

Target Compounds

(f)=RT Delta > 1/2 Window

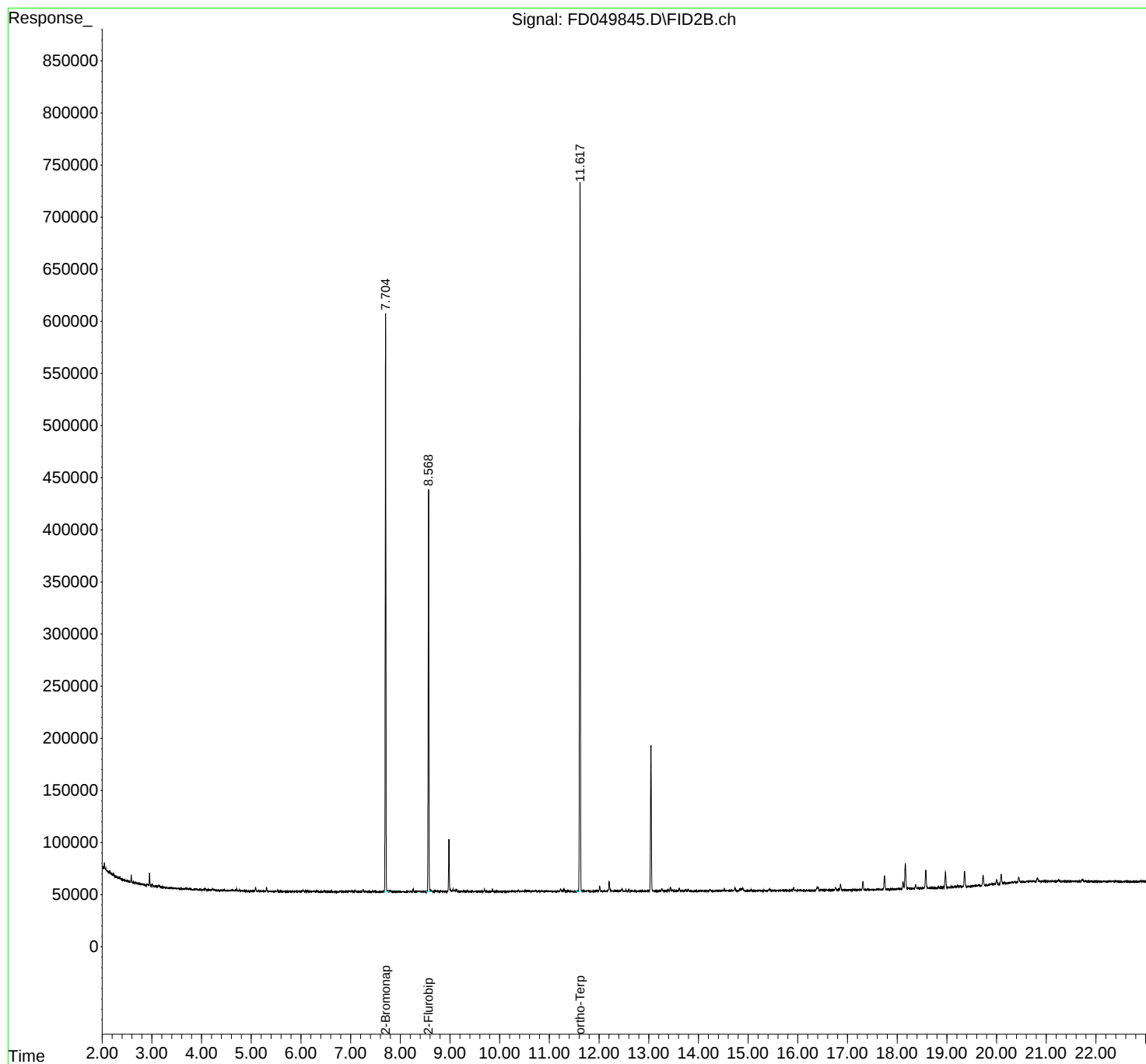
(m)=manual int.

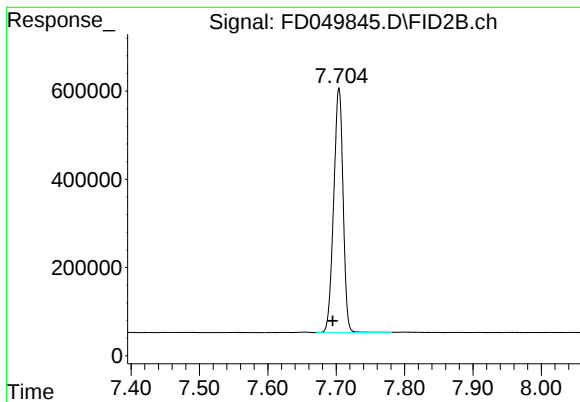
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Signal Info : 20M x 0.18mm x 0.18µm

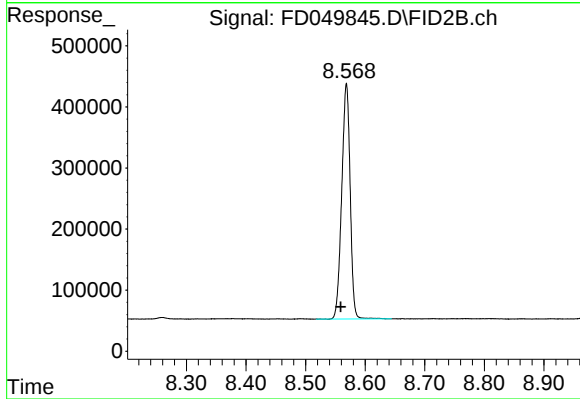




#4 2-Bromonaphthalene (SURR)

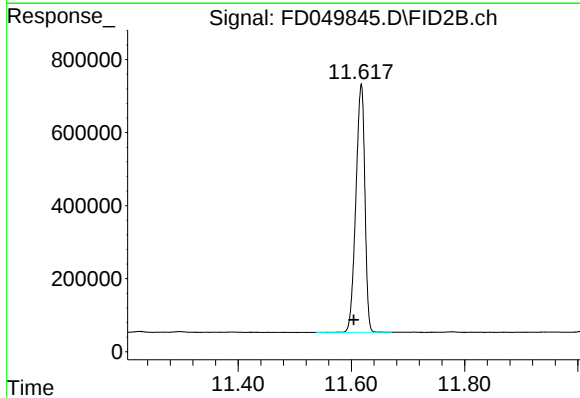
R.T.: 7.704 min
Delta R.T.: 0.009 min
Response: 5297473
Conc: 44.59 ug/ml

Instrument :
FID_D
ClientSampleId :
PB170099BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.568 min
Delta R.T.: 0.010 min
Response: 3789497
Conc: 44.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.013 min
Response: 7486022
Conc: 50.15 ug/ml