

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082825AR\
 Data File : FD049691.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2025 11:38
 Operator : YP/AJ
 Sample : PB169426BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB169426BL

Integration File: autoint1.e
 Quant Time: Aug 29 02:26:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 11 14:11:57 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...	7.713	4870927	47.527 ug/ml
Spiked Amount 50.000		Recovery =	95.05%
6) S 2-Fluorobiphenyl (SURR)	8.579	3460151	47.370 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.74%
11) S ortho-Terphenyl (SURR)	11.625	5764275	44.411 ug/ml
Spiked Amount 50.000		Recovery =	88.82%

Target Compounds

(f)=RT Delta > 1/2 Window

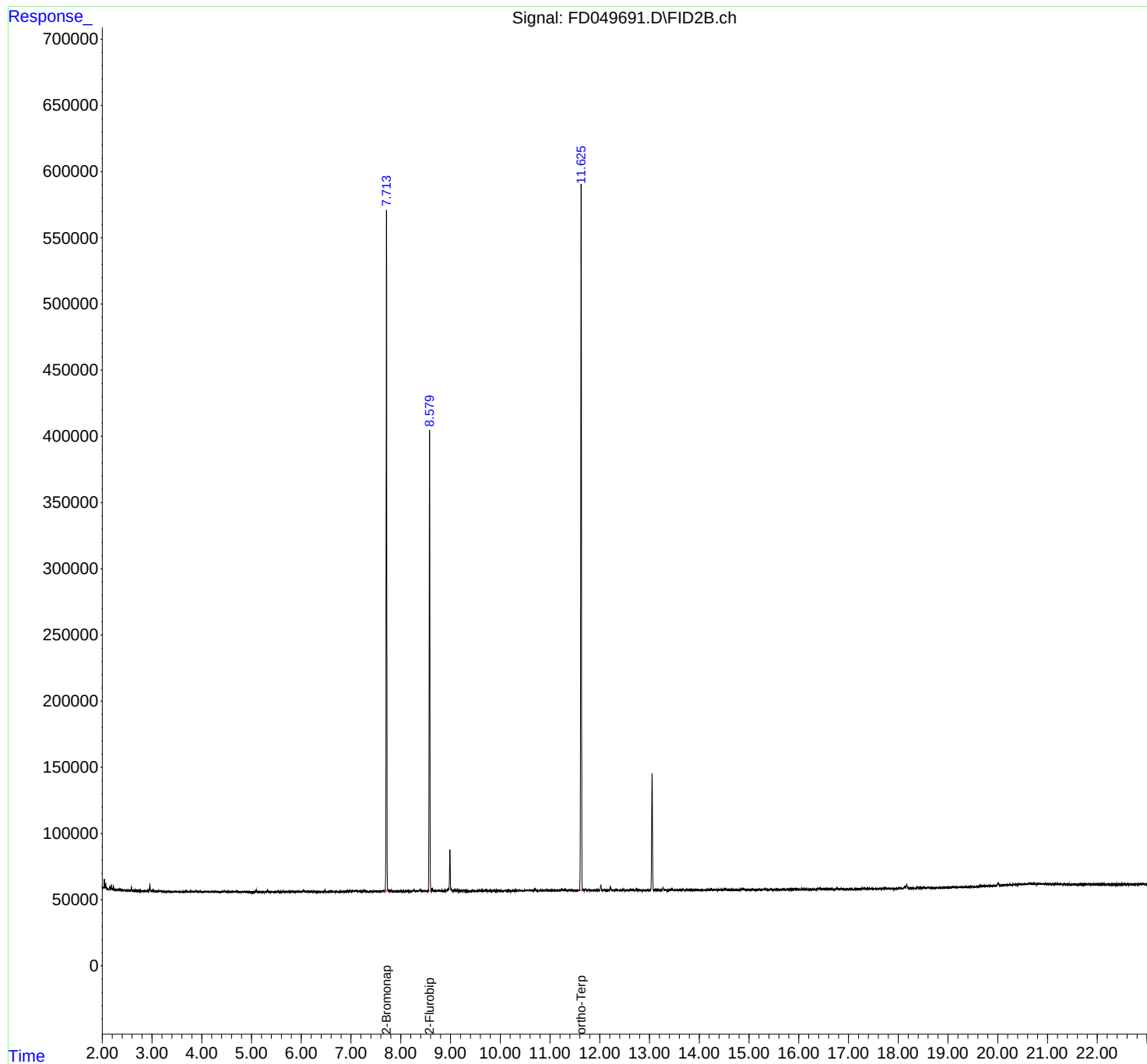
(m)=manual int.

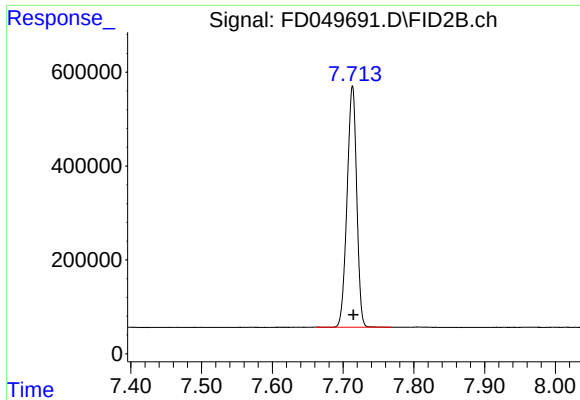
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Signal Info : 20M x 0.18mm x 0.18µm

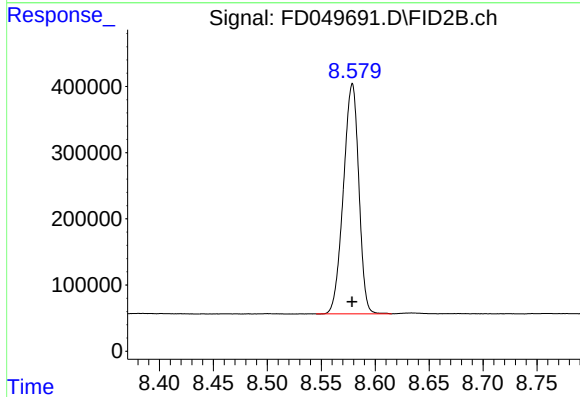




#4 2-Bromonaphthalene (SURRE)

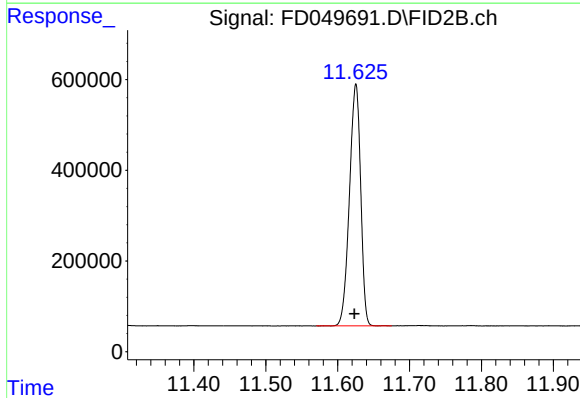
R.T.: 7.713 min
Delta R.T.: -0.001 min
Response: 4870927
Conc: 47.53 ug/ml

Instrument :
FID_D
ClientSampleId :
PB169426BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 3460151
Conc: 47.37 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.625 min
Delta R.T.: 0.002 min
Response: 5764275
Conc: 44.41 ug/ml