

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082825AR\
 Data File : FD049695.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2025 14:28
 Operator : YP/AJ
 Sample : PB169427BL
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB169427BL

Integration File: autoint1.e
 Quant Time: Aug 29 02:27:37 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...	7.714	5073075	49.500 ug/ml
Spiked Amount 50.000		Recovery =	99.00%
6) S 2-Fluorobiphenyl (SURR)	8.579	3600941	49.297 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.59%
11) S ortho-Terphenyl (SURR)	11.626	5969222	45.990 ug/ml
Spiked Amount 50.000		Recovery =	91.98%

Target Compounds

(f)=RT Delta > 1/2 Window

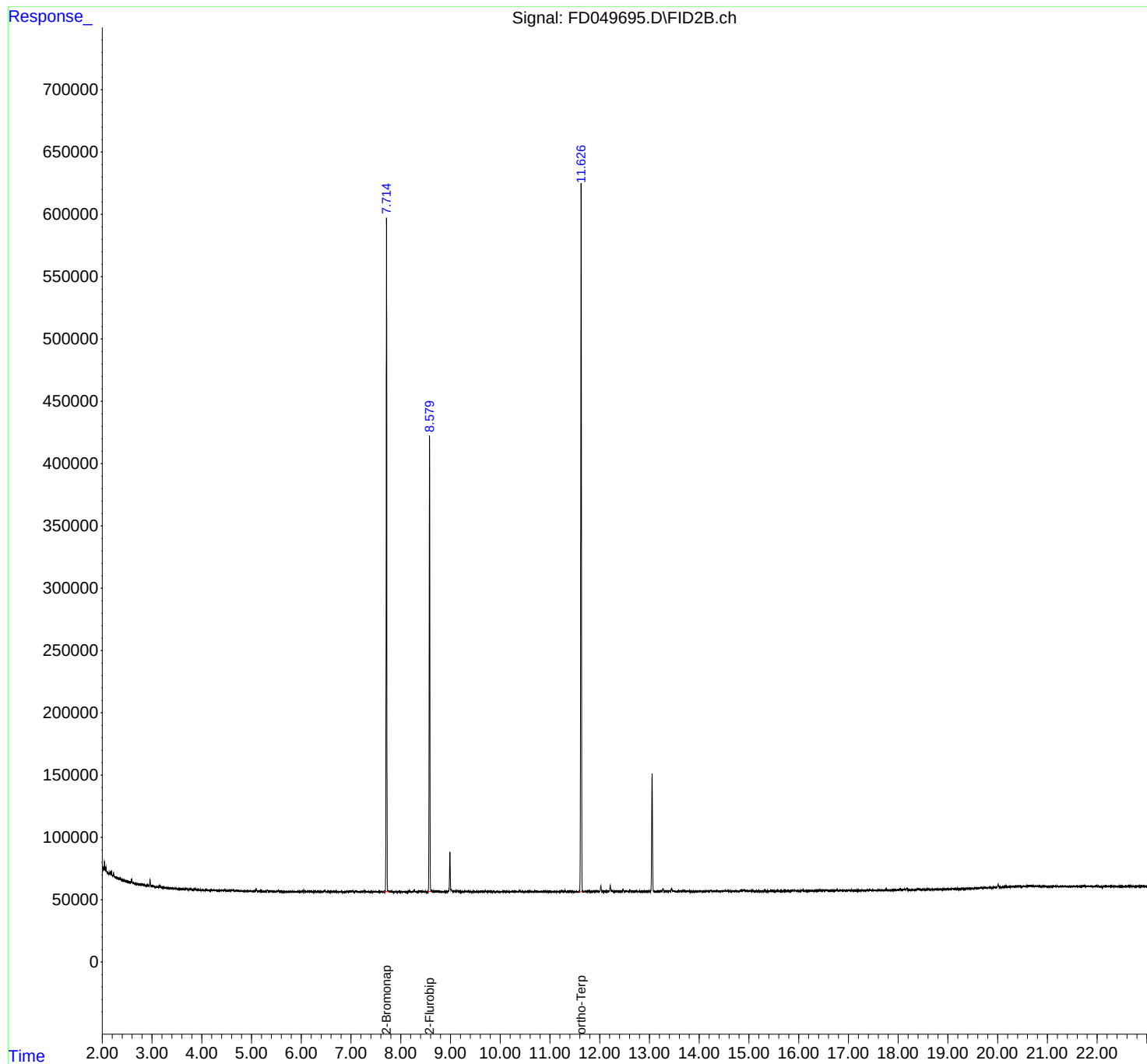
(m)=manual int.

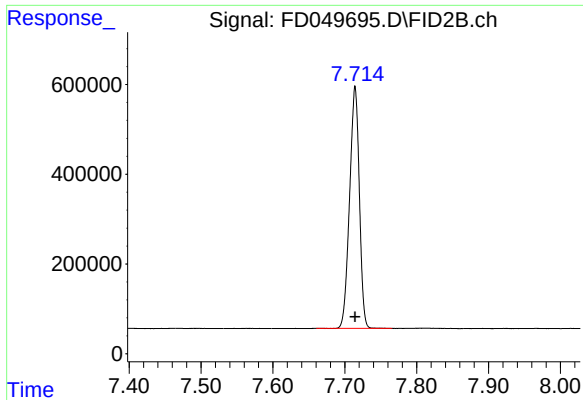
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

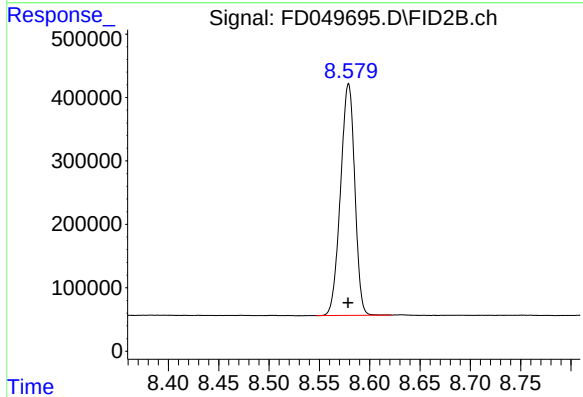




#4 2-Bromonaphthalene (SURR)

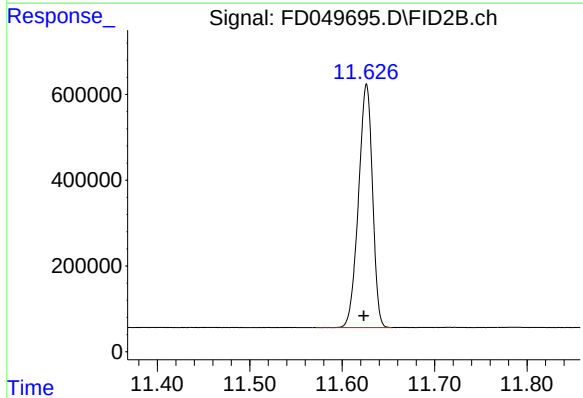
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 5073075
Conc: 49.50 ug/ml

Instrument :
FID_D
ClientSampleId :
PB169427BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 3600941
Conc: 49.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.003 min
Response: 5969222
Conc: 45.99 ug/ml