

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082925AR\
 Data File : FD049708.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2025 11:22
 Operator : YP/AJ
 Sample : PB169439BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 23:08:23 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	5709064	55.705 ug/ml
Spiked Amount 50.000		Recovery =	111.41%
6) S 2-Fluorobiphenyl (SURR)	8.580	4056543	55.534 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.07%
11) S ortho-Terphenyl (SURR)	11.627	6714805	51.734 ug/ml
Spiked Amount 50.000		Recovery =	103.47%

Target Compounds

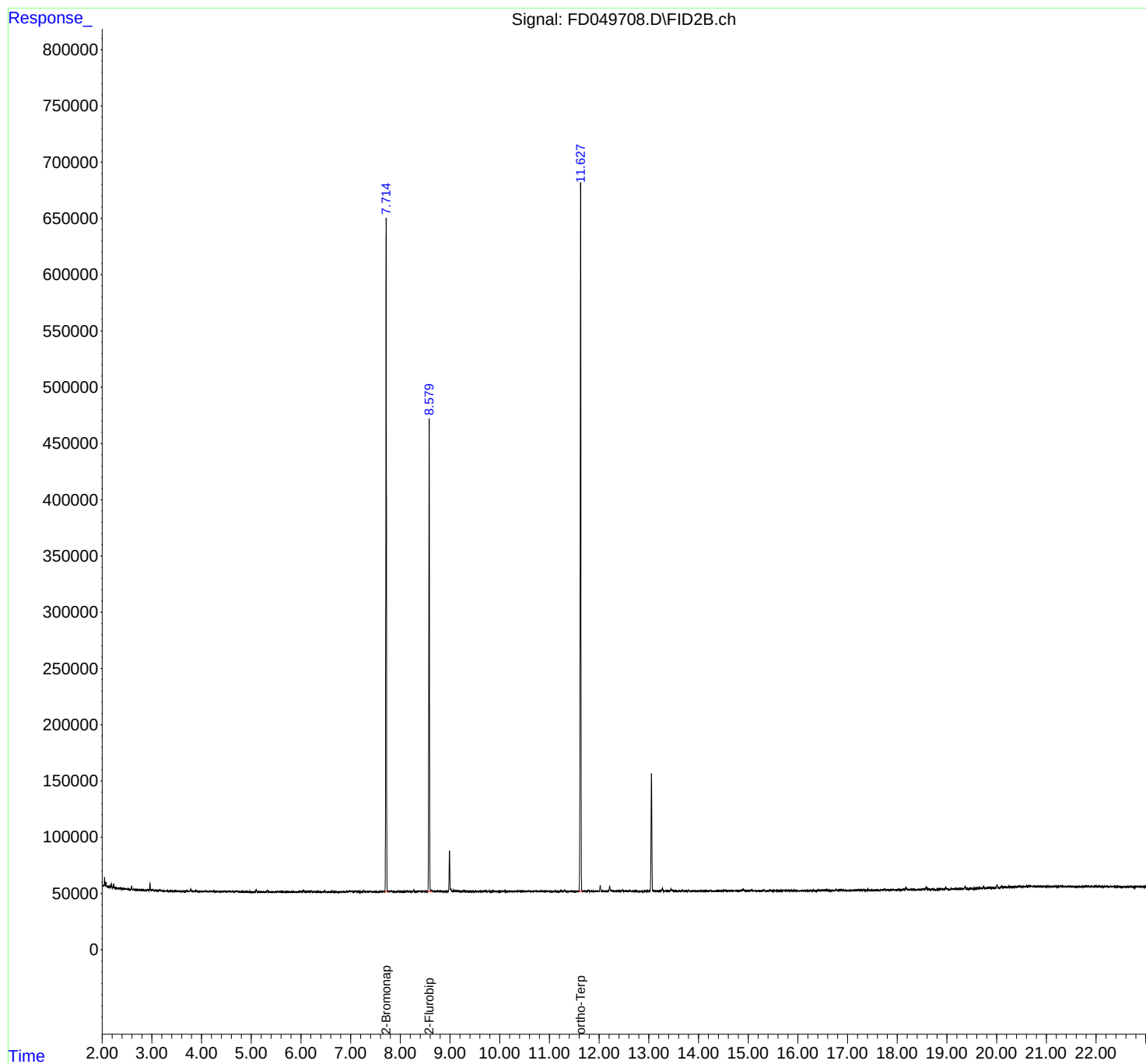
(f)=RT Delta > 1/2 Window

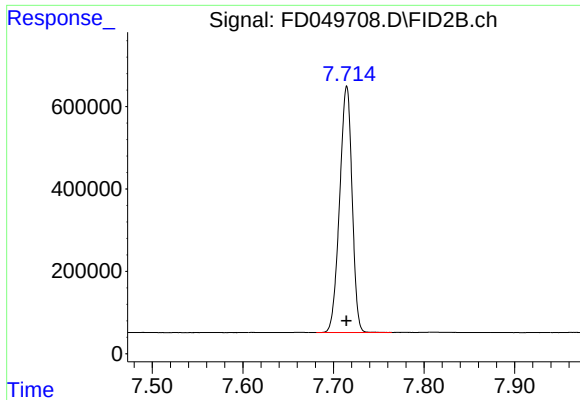
(m)=manual int.

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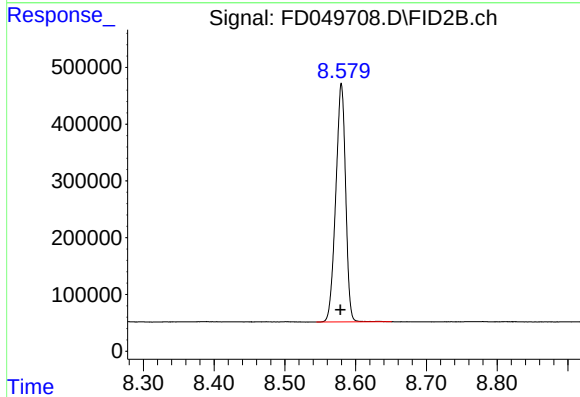
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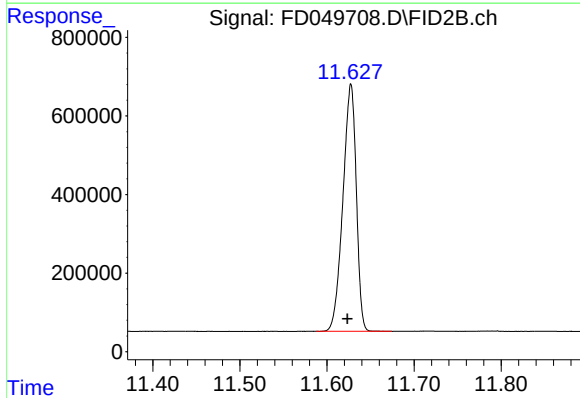
#4 2-Bromonaphthalene (SURR)

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 5709064
Conc: 55.71 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.580 min
Delta R.T.: 0.001 min
Response: 4056543
Conc: 55.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: 0.004 min
Response: 6714805
Conc: 51.73 ug/ml