

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082925AR\
 Data File : FD049711.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2025 13:32
 Operator : YP/AJ
 Sample : Q2971-37
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 23:09:24 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	4899576	47.807 ug/ml
Spiked Amount 50.000		Recovery =	95.61%
6) S 2-Fluorobiphenyl (SURR)	8.579	3297545	45.144 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.29%
11) S ortho-Terphenyl (SURR)	11.625	4345958	33.483 ug/ml
Spiked Amount 50.000		Recovery =	66.97%

Target Compounds

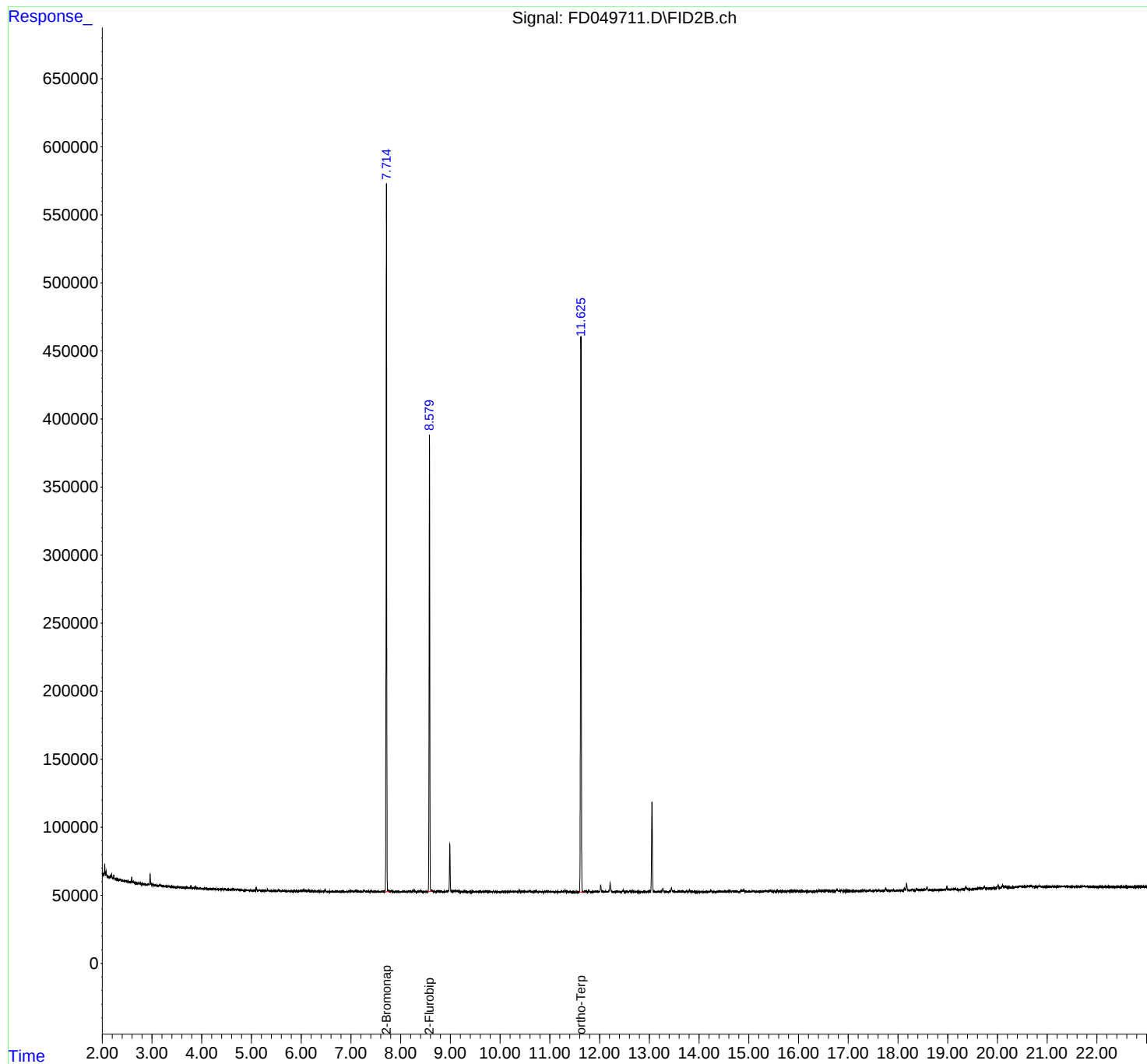
(f)=RT Delta > 1/2 Window

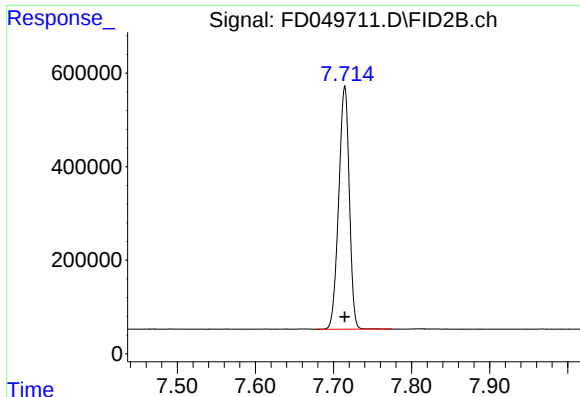
(m)=manual int.

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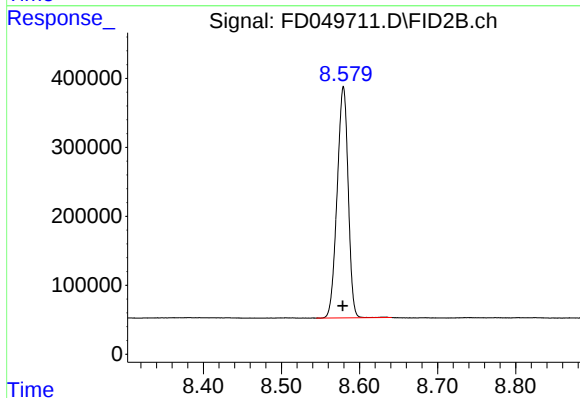
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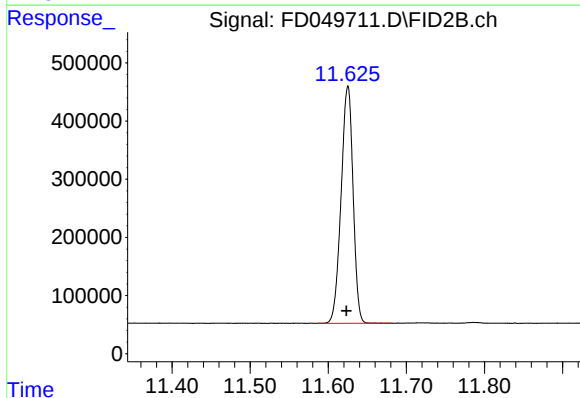
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 4899576
Conc: 47.81 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 3297545
Conc: 45.14 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.625 min
Delta R.T.: 0.001 min
Response: 4345958
Conc: 33.48 ug/ml