

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082925AR\
Data File : FD049704.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2025 08:30
Operator : YP/AJ
Sample : Q2893-07
Misc : 4 PPM WATER LOD
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 29 23:07:11 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...	7.715	6532901	63.744 ug/ml
Spiked Amount 50.000		Recovery =	127.49%
6) S 2-Fluorobiphenyl (SURR)	8.580	4339190	59.404 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.81%
11) S ortho-Terphenyl (SURR)	11.628	7359266	56.699 ug/ml
Spiked Amount 50.000		Recovery =	113.40%

Target Compounds

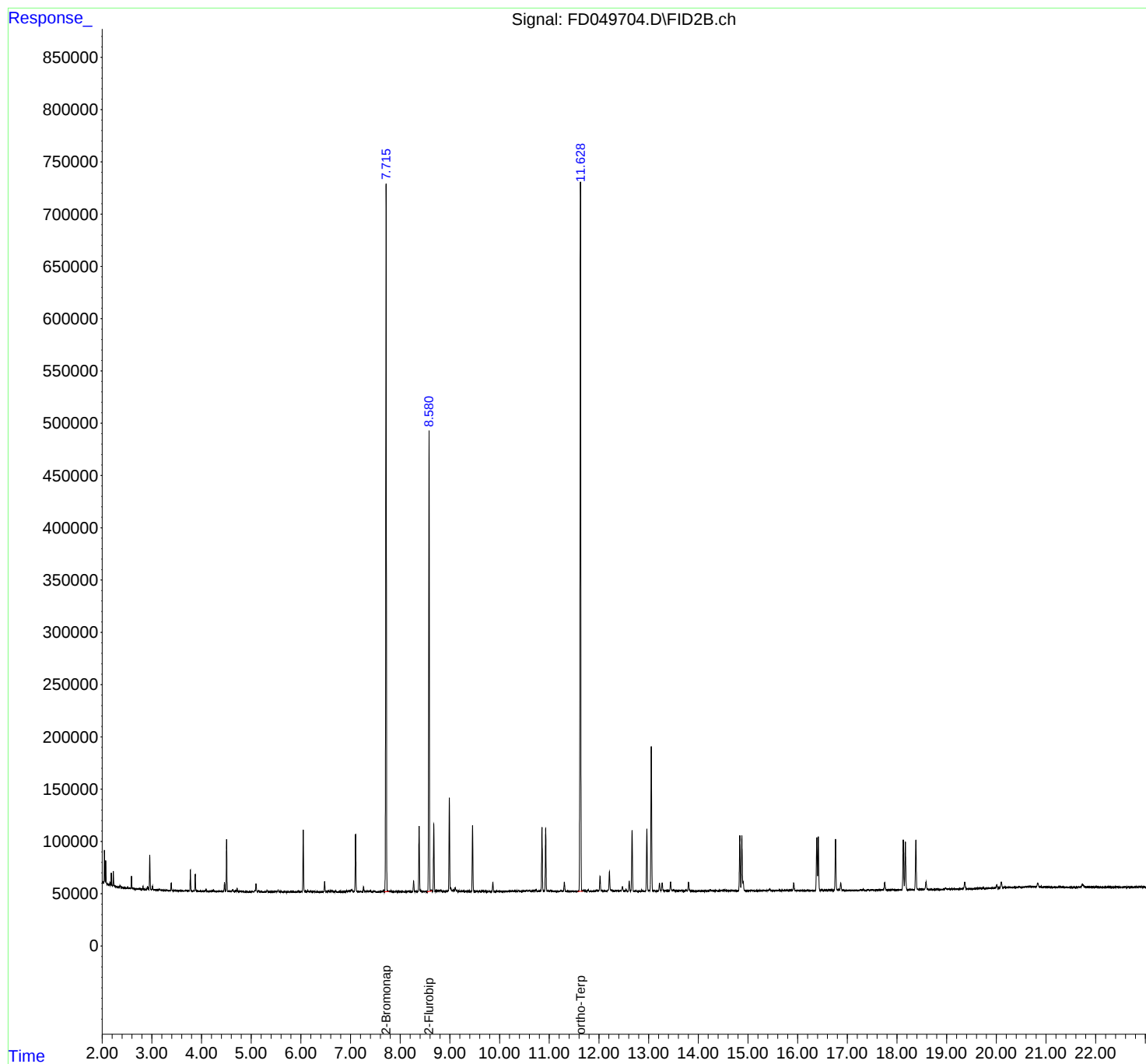
(f)=RT Delta > 1/2 Window

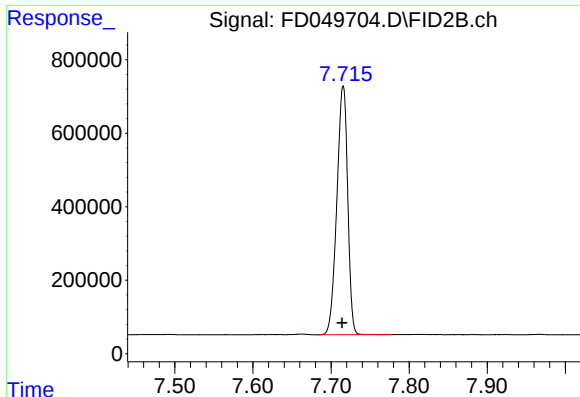
(m)=manual int.

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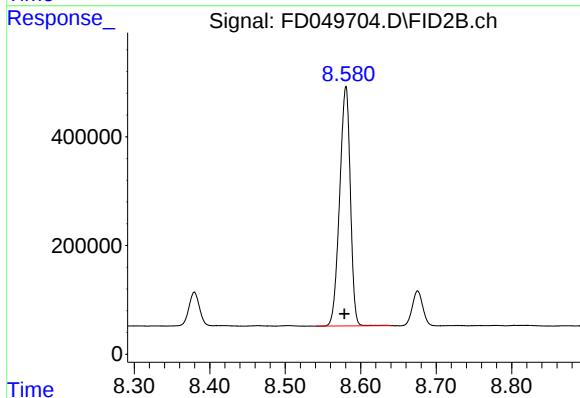
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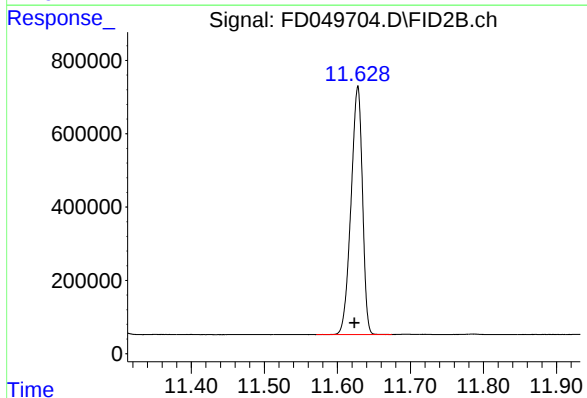
#4 2-Bromonaphthalene (SURR)

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 6532901
Conc: 63.74 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 4339190
Conc: 59.40 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.628 min
Delta R.T.: 0.004 min
Response: 7359266
Conc: 56.70 ug/ml