

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100125AR\
 Data File : FD049785.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2025 15:40
 Operator : YP/AJ
 Sample : PB169823BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 10:16:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090425.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 05 06:31:58 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...	7.697	4958684	44.092 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
6) S 2-Fluorobiphenyl (SURR)	8.561	3576173	44.551 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.10%
11) S ortho-Terphenyl (SURR)	11.610	6927330	48.963 ug/ml
Spiked Amount 50.000		Recovery =	97.93%

Target Compounds

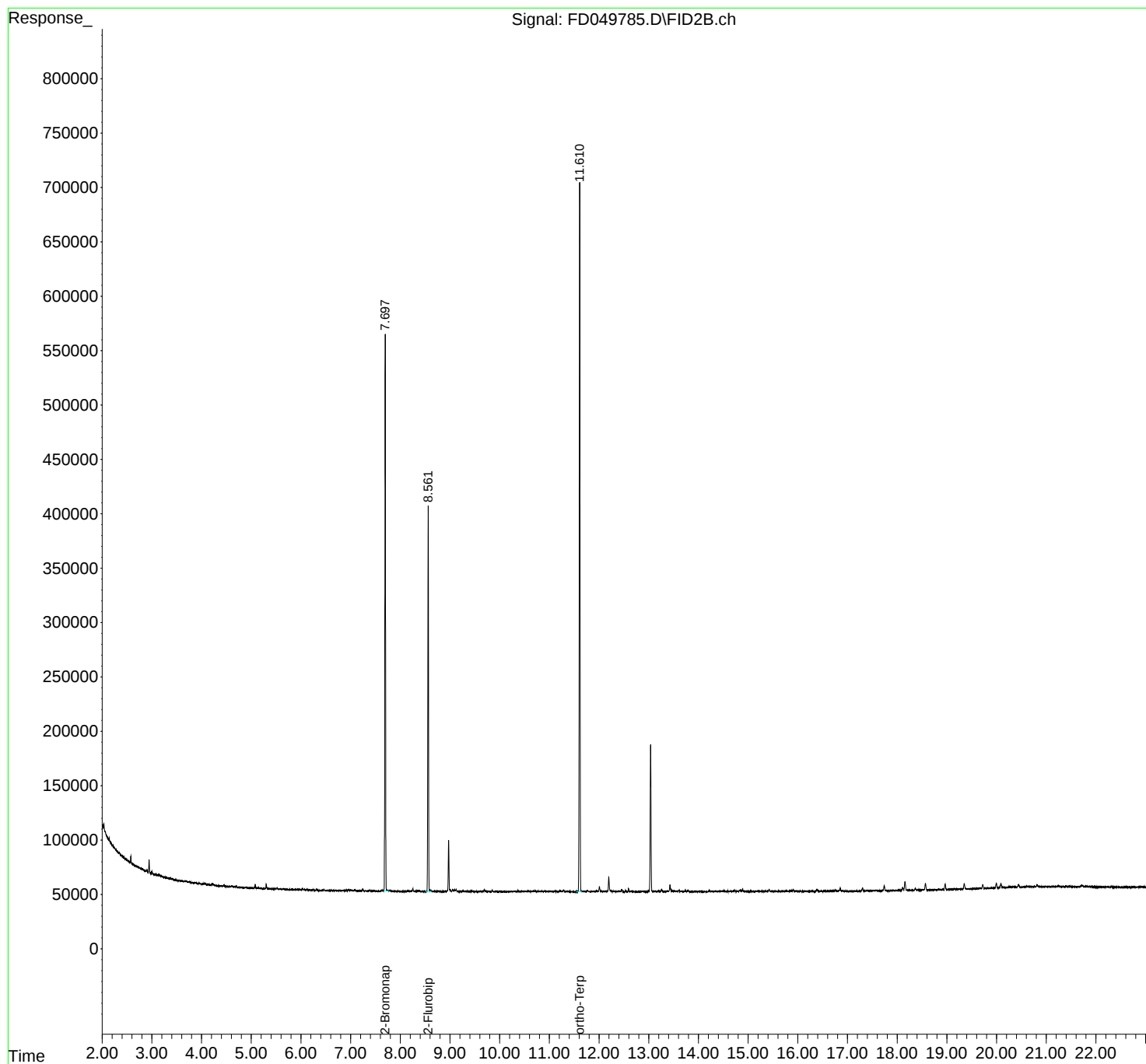
(f)=RT Delta > 1/2 Window

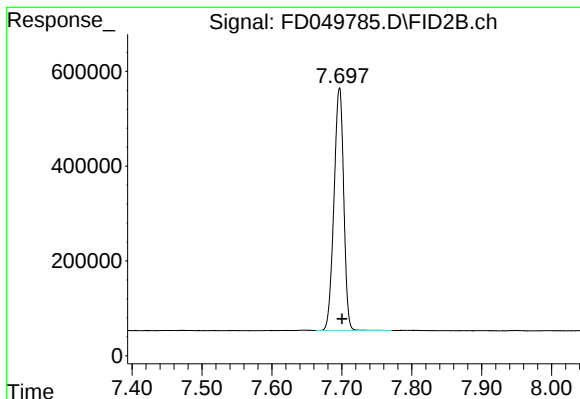
(m)=manual int.

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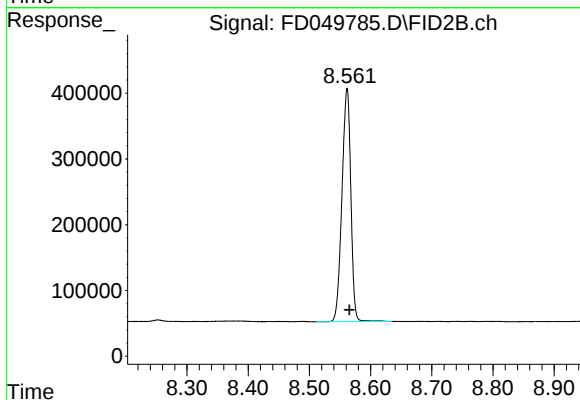
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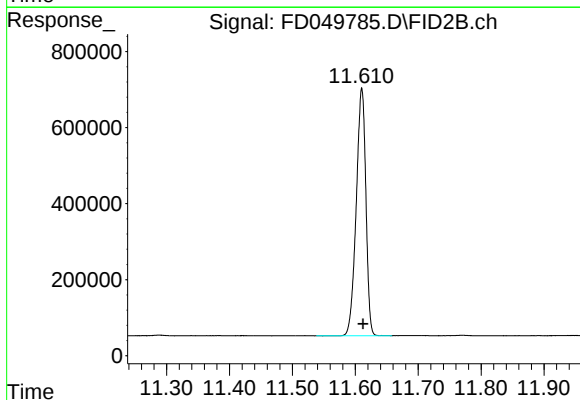
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 4958684
Conc: 44.09 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 3576173
Conc: 44.55 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.610 min
Delta R.T.: -0.002 min
Response: 6927330
Conc: 48.96 ug/ml