

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090325AR\
 Data File : FG016527.D
 Signal(s) : FID1A.ch
 Acq On : 03 Sep 2025 18:10
 Operator : YP\AJ
 Sample : PB169426BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 02:49:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 05:03:16 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...	8.103	6110691	54.152 ug/ml
Spiked Amount 50.000		Recovery =	108.30%
6) S 2-Fluorobiphenyl (SURR)	8.987	4113714	52.721 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.44%
11) S ortho-Terphenyl (SURR)	12.071	6840421	51.357 ug/ml
Spiked Amount 50.000		Recovery =	102.71%

Target Compounds

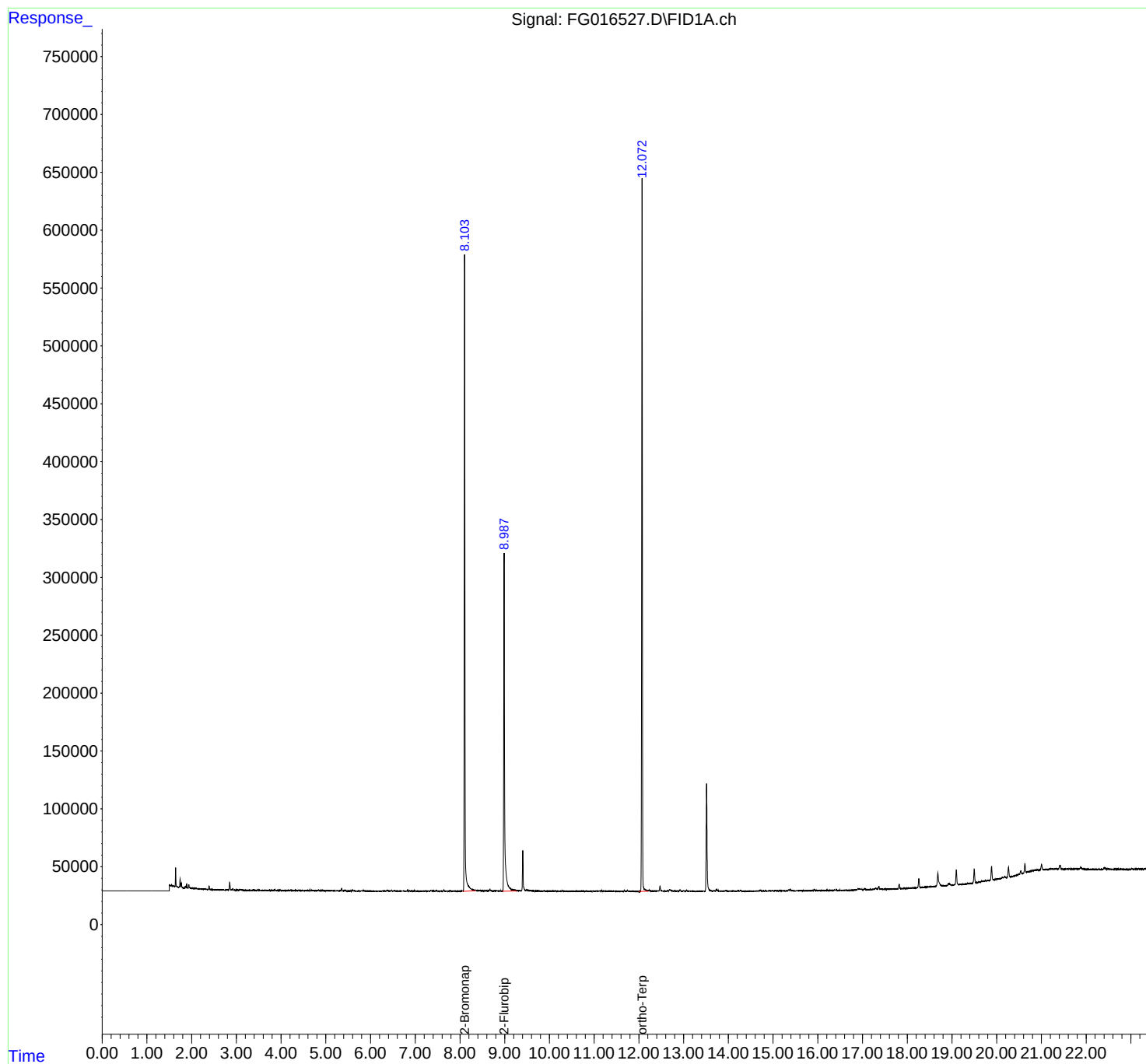
(f)=RT Delta > 1/2 Window

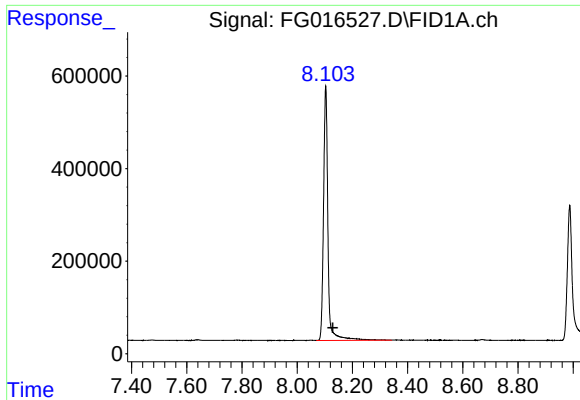
(m)=manual int.

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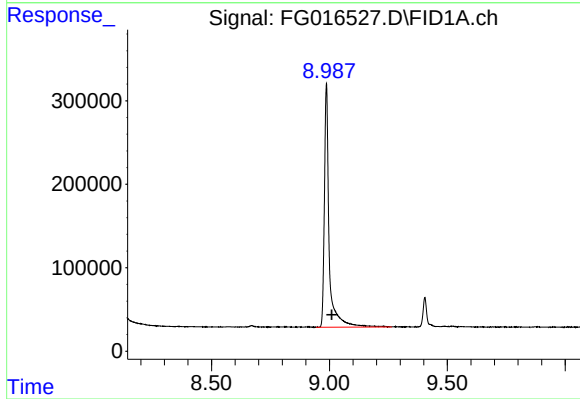
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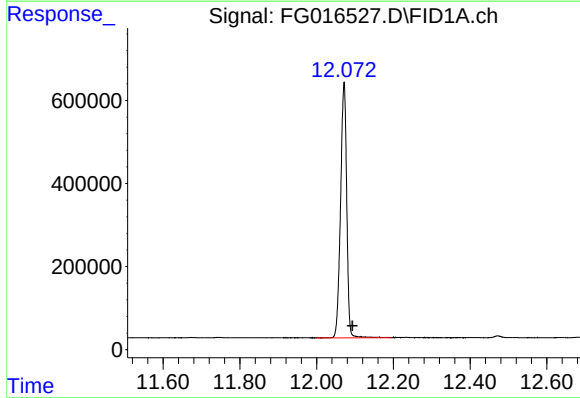
#4 2-Bromonaphthalene (SURRE)

R.T.: 8.103 min
Delta R.T.: -0.025 min
Response: 6110691
Conc: 54.15 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.987 min
Delta R.T.: -0.022 min
Response: 4113714
Conc: 52.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 12.071 min
Delta R.T.: -0.022 min
Response: 6840421
Conc: 51.36 ug/ml