

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090325AR\
 Data File : FG016528.D
 Signal(s) : FID1A.ch
 Acq On : 03 Sep 2025 18:40
 Operator : YP\AJ
 Sample : PB169427BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 02:49:30 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...	8.104	6740956	59.737 ug/ml
Spiked Amount 50.000		Recovery =	119.47%
6) S 2-Fluorobiphenyl (SURR)	8.987	4492097	57.570 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.14%
11) S ortho-Terphenyl (SURR)	12.071	7485796	56.202 ug/ml
Spiked Amount 50.000		Recovery =	112.40%

Target Compounds

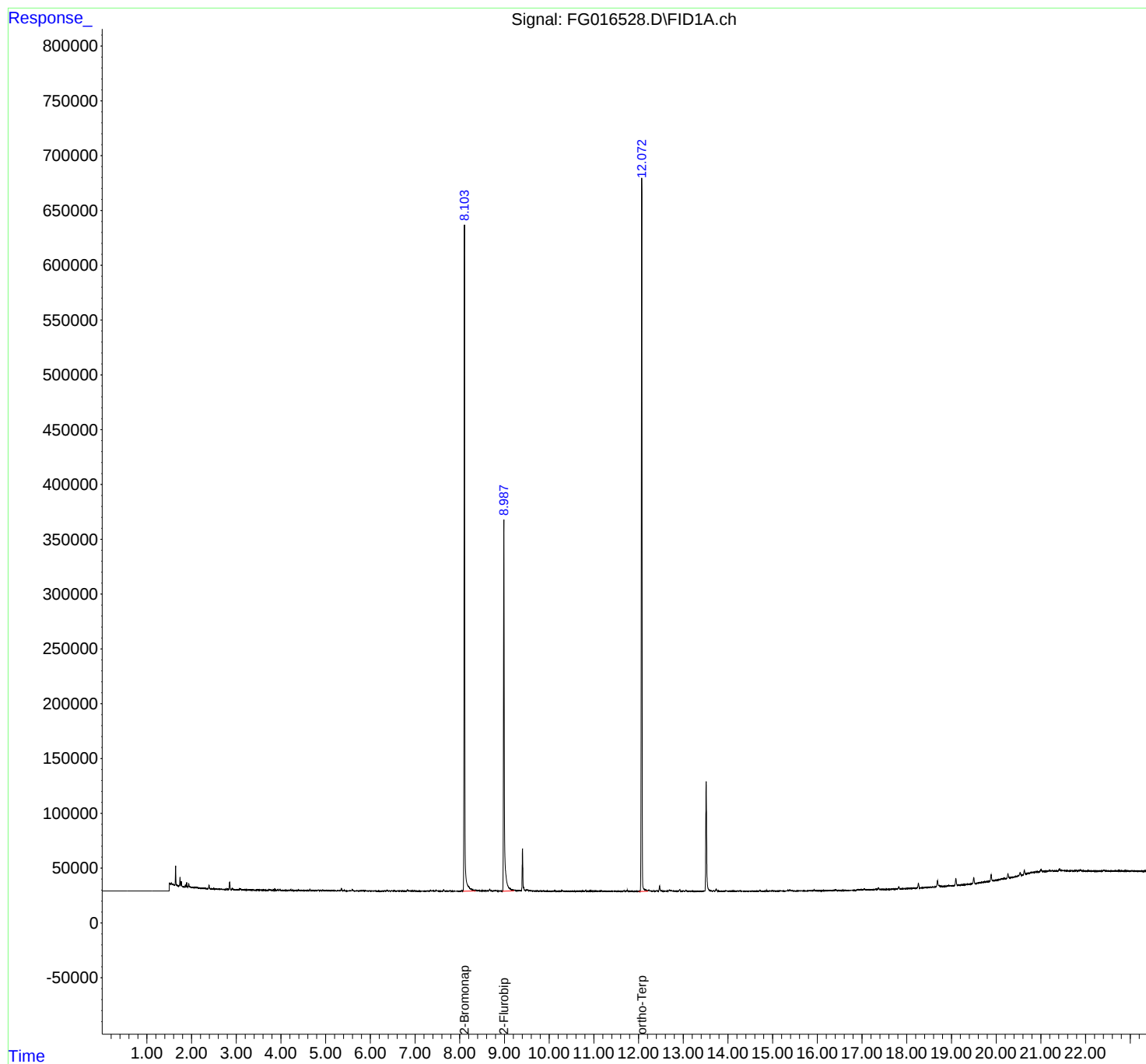
(f)=RT Delta > 1/2 Window

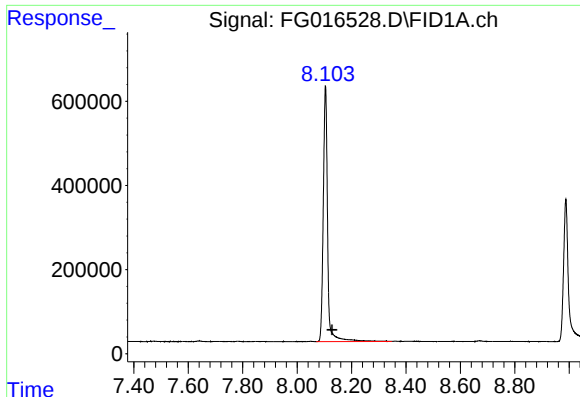
(m)=manual int.

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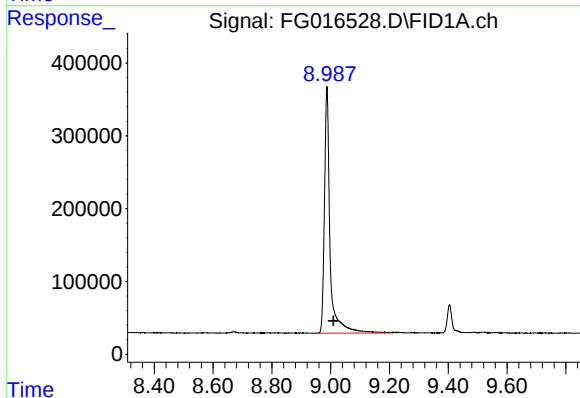
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Signal Info : 20M x 0.18mm x 0.18µm





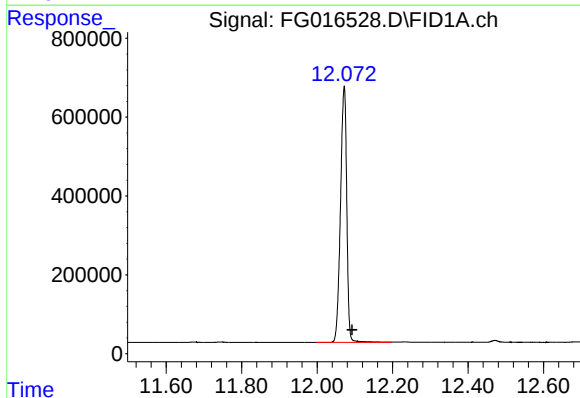
#4 2-Bromonaphthalene (SURR)

R.T.: 8.104 min
Delta R.T.: -0.024 min
Response: 6740956
Conc: 59.74 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.987 min
Delta R.T.: -0.022 min
Response: 4492097
Conc: 57.57 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.071 min
Delta R.T.: -0.021 min
Response: 7485796
Conc: 56.20 ug/ml