

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090825AR\
 Data File : FG016564.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2025 13:25
 Operator : YP\AJ
 Sample : PB169439BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 03:56:56 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...	8.107	5246061	46.490 ug/ml
Spiked Amount 50.000		Recovery =	92.98%
6) S 2-Fluorobiphenyl (SURR)	8.992	2591995	33.219 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.44%
11) S ortho-Terphenyl (SURR)	12.076	5786270	43.442 ug/ml
Spiked Amount 50.000		Recovery =	86.88%

Target Compounds

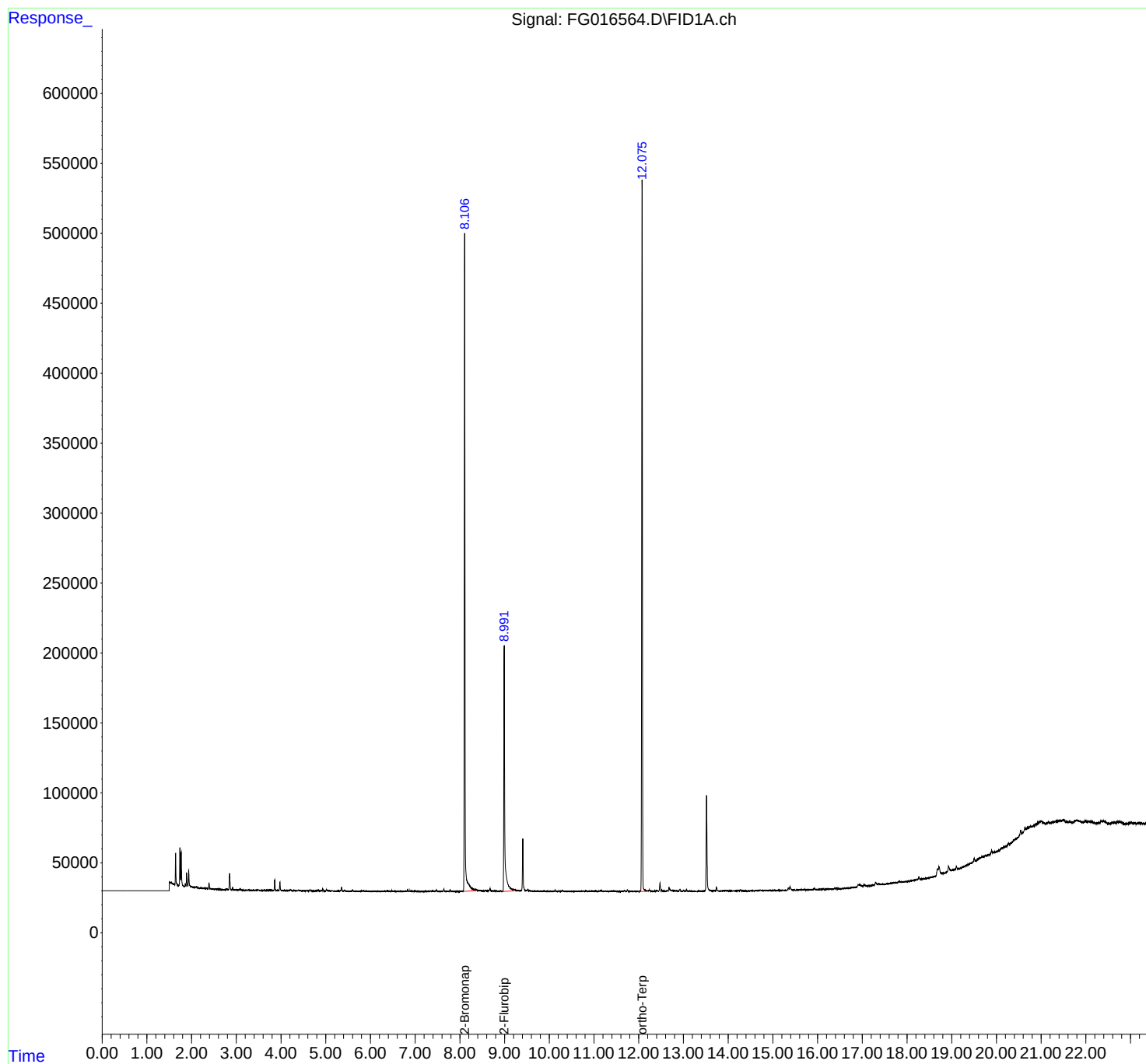
(f)=RT Delta > 1/2 Window

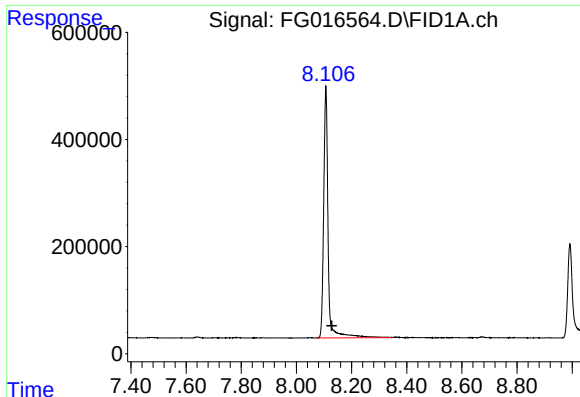
(m)=manual int.

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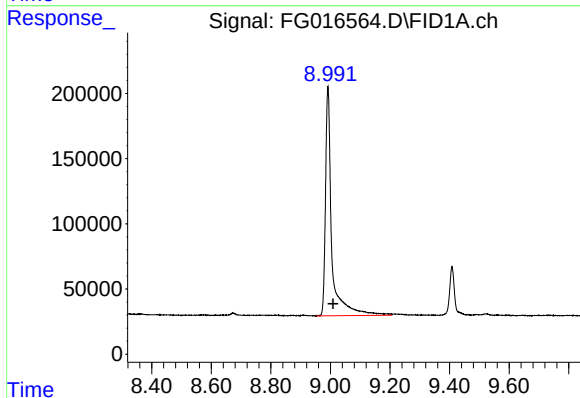
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





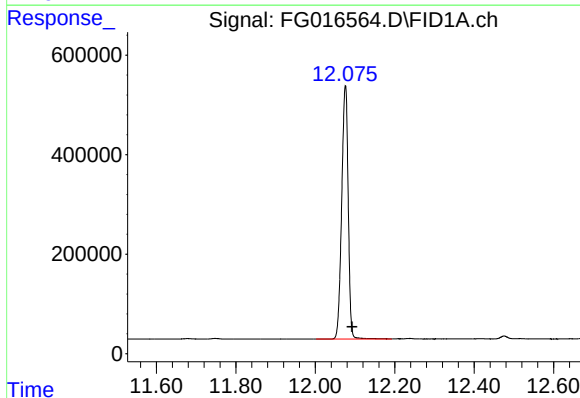
#4 2-Bromonaphthalene (SURRE)

R.T.: 8.107 min
Delta R.T.: -0.022 min
Response: 5246061
Conc: 46.49 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.992 min
Delta R.T.: -0.018 min
Response: 2591995
Conc: 33.22 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 12.076 min
Delta R.T.: -0.017 min
Response: 5786270
Conc: 43.44 ug/ml