

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061625AR\
 Data File : FG016116.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2025 08:52
 Operator : YP\AJ
 Sample : PB168441BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168441BL

Integration File: autoint1.e
 Quant Time: Jun 18 03:12:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 05:28:14 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...	8.129	6909293	61.229 ug/ml
Spiked Amount 50.000		Recovery =	122.46%
6) S 2-Fluorobiphenyl (SURR)	9.011	4756460	60.958 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.92%
11) S ortho-Terphenyl (SURR)	12.098	7082839	53.177 ug/ml
Spiked Amount 50.000		Recovery =	106.35%

Target Compounds

(f)=RT Delta > 1/2 Window

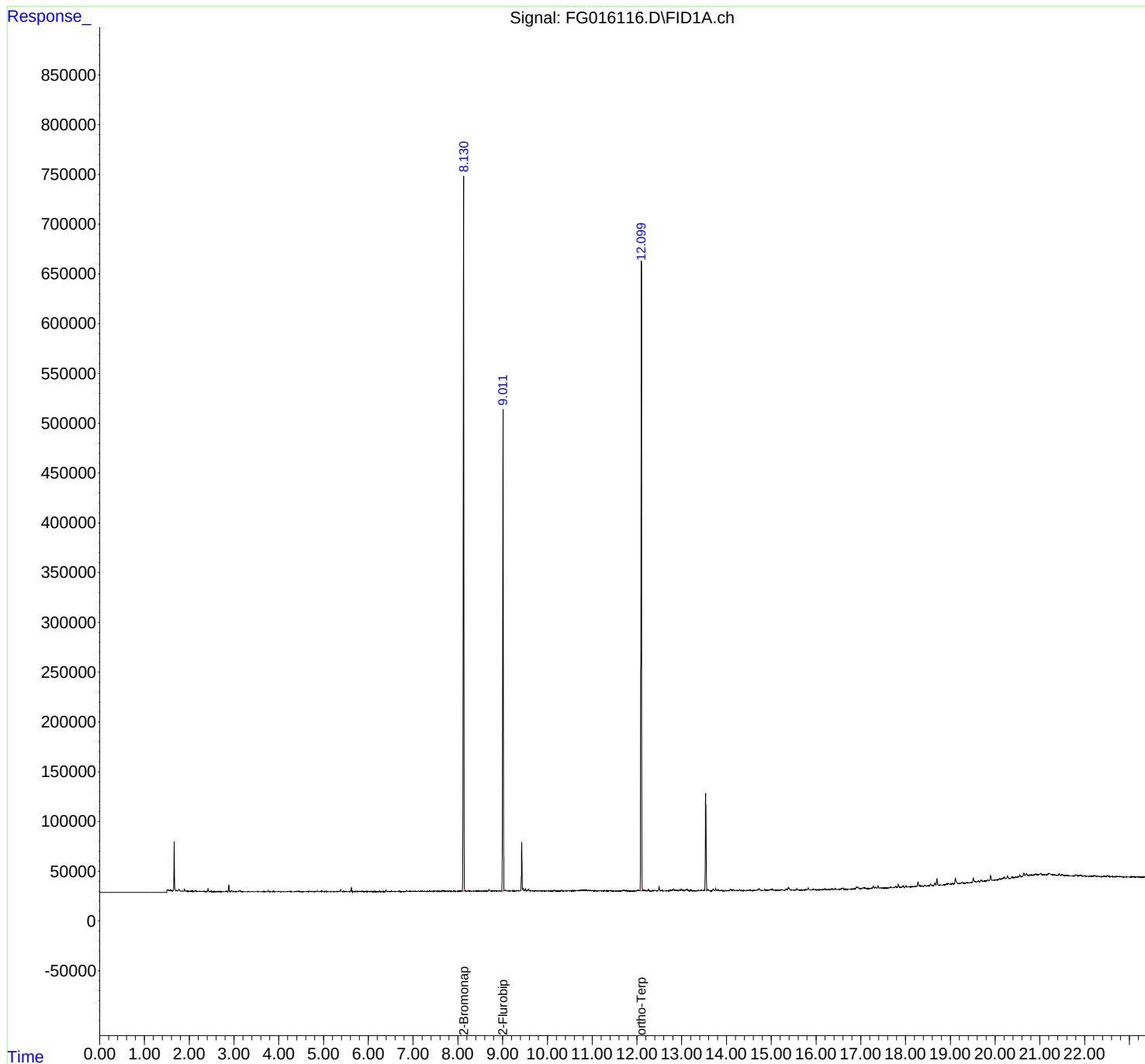
(m)=manual int.

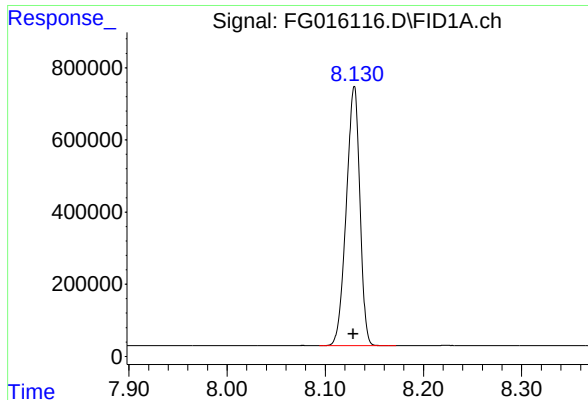
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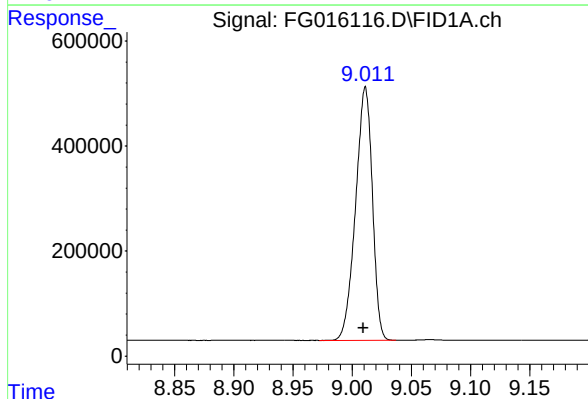




#4 2-Bromonaphthalene (SURR)

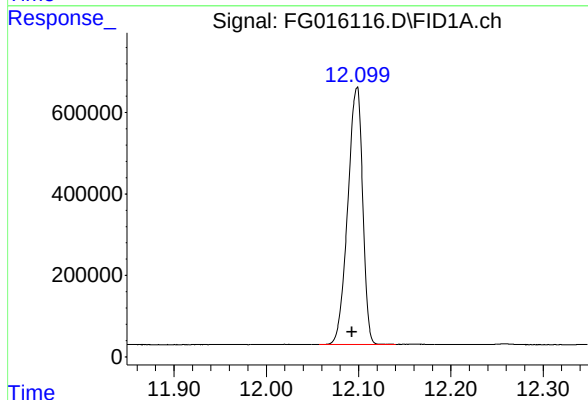
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 6909293
Conc: 61.23 ug/ml

Instrument :
FID_G
ClientSampleId :
PB168441BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 9.011 min
Delta R.T.: 0.002 min
Response: 4756460
Conc: 60.96 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.098 min
Delta R.T.: 0.005 min
Response: 7082839
Conc: 53.18 ug/ml