

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061625AR\
 Data File : FG016107.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2025 18:56
 Operator : YP\AJ
 Sample : PB168408BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168408BL

Integration File: autoint1.e
 Quant Time: Jun 17 05:35:04 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...	8.130	6188504	54.841 ug/ml
Spiked Amount 50.000		Recovery =	109.68%
6) S 2-Fluorobiphenyl (SURR)	9.011	4259129	54.585 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.17%
11) S ortho-Terphenyl (SURR)	12.095	6362085	47.766 ug/ml
Spiked Amount 50.000		Recovery =	95.53%

Target Compounds

(f)=RT Delta > 1/2 Window

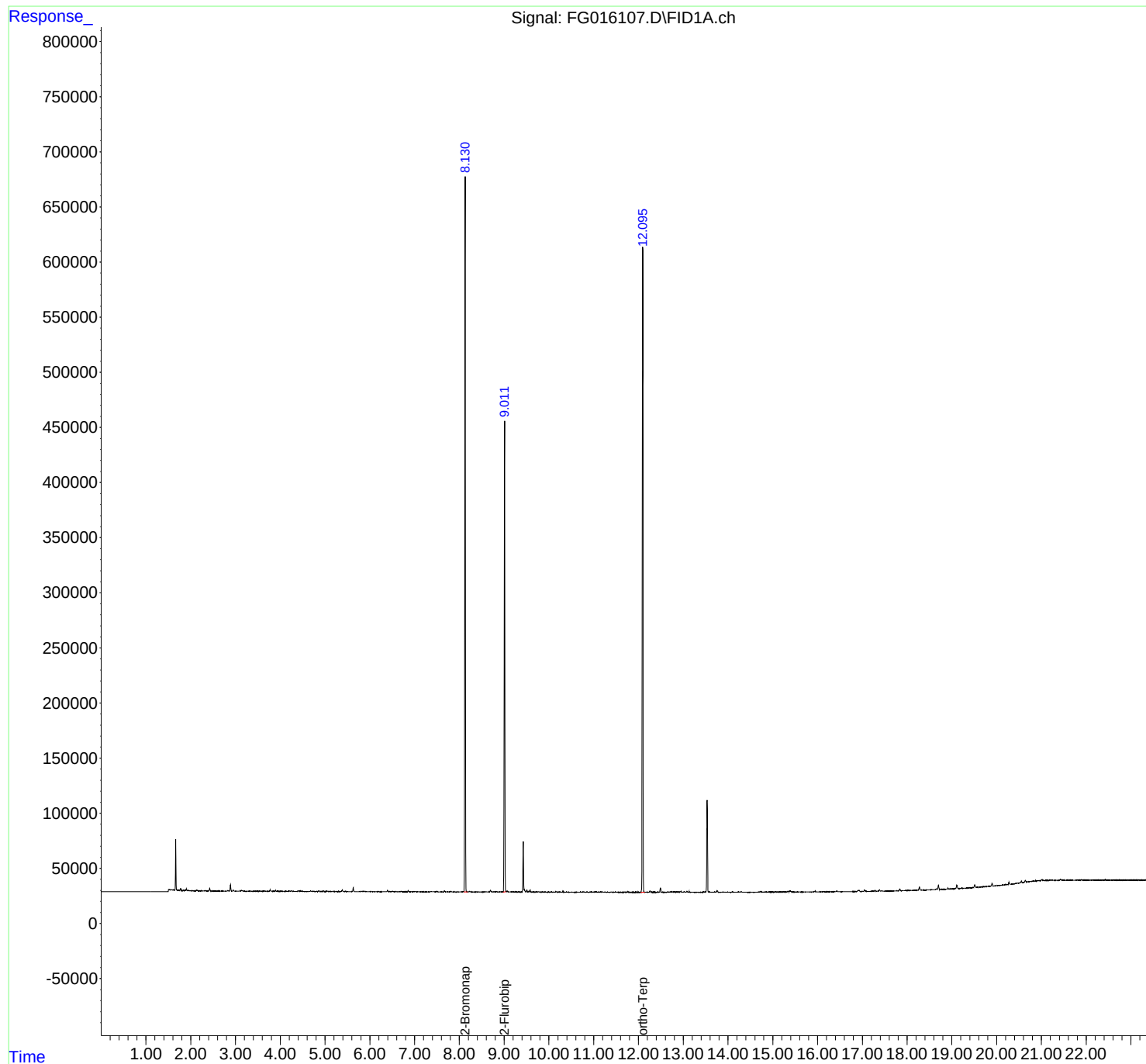
(m)=manual int.

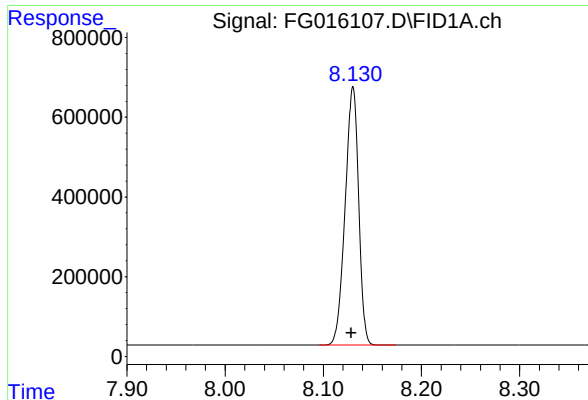
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061625AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

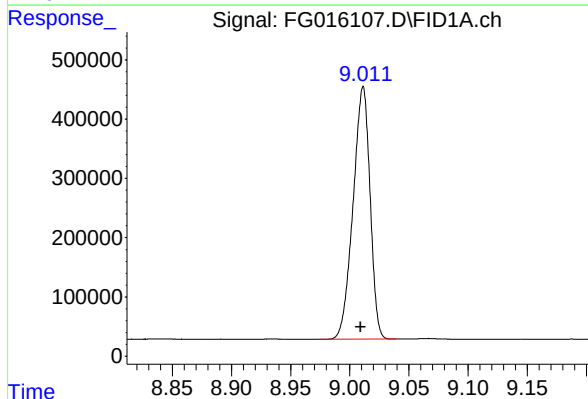




#4 2-Bromonaphthalene (SURR)

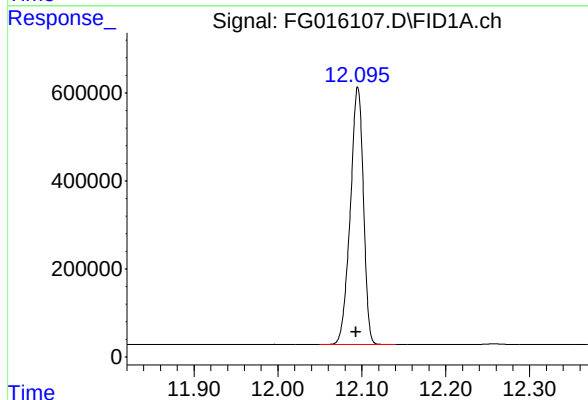
R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 6188504
Conc: 54.84 ug/ml

Instrument :
FID_G
ClientSampleId :
PB168408BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 9.011 min
Delta R.T.: 0.002 min
Response: 4259129
Conc: 54.58 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.095 min
Delta R.T.: 0.002 min
Response: 6362085
Conc: 47.77 ug/ml