

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061625AR\
 Data File : FG016117.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2025 09:22
 Operator : YP\AJ
 Sample : PB168442BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168442BL

Integration File: autoint1.e
 Quant Time: Jun 18 03:12:20 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	7474312	66.236 ug/ml
Spiked Amount 50.000		Recovery =	132.47%
6) S 2-Fluorobiphenyl (SURR)	9.011	5143198	65.915 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.83%#
11) S ortho-Terphenyl (SURR)	12.095	7676671	57.635 ug/ml
Spiked Amount 50.000		Recovery =	115.27%

Target Compounds

(f)=RT Delta > 1/2 Window

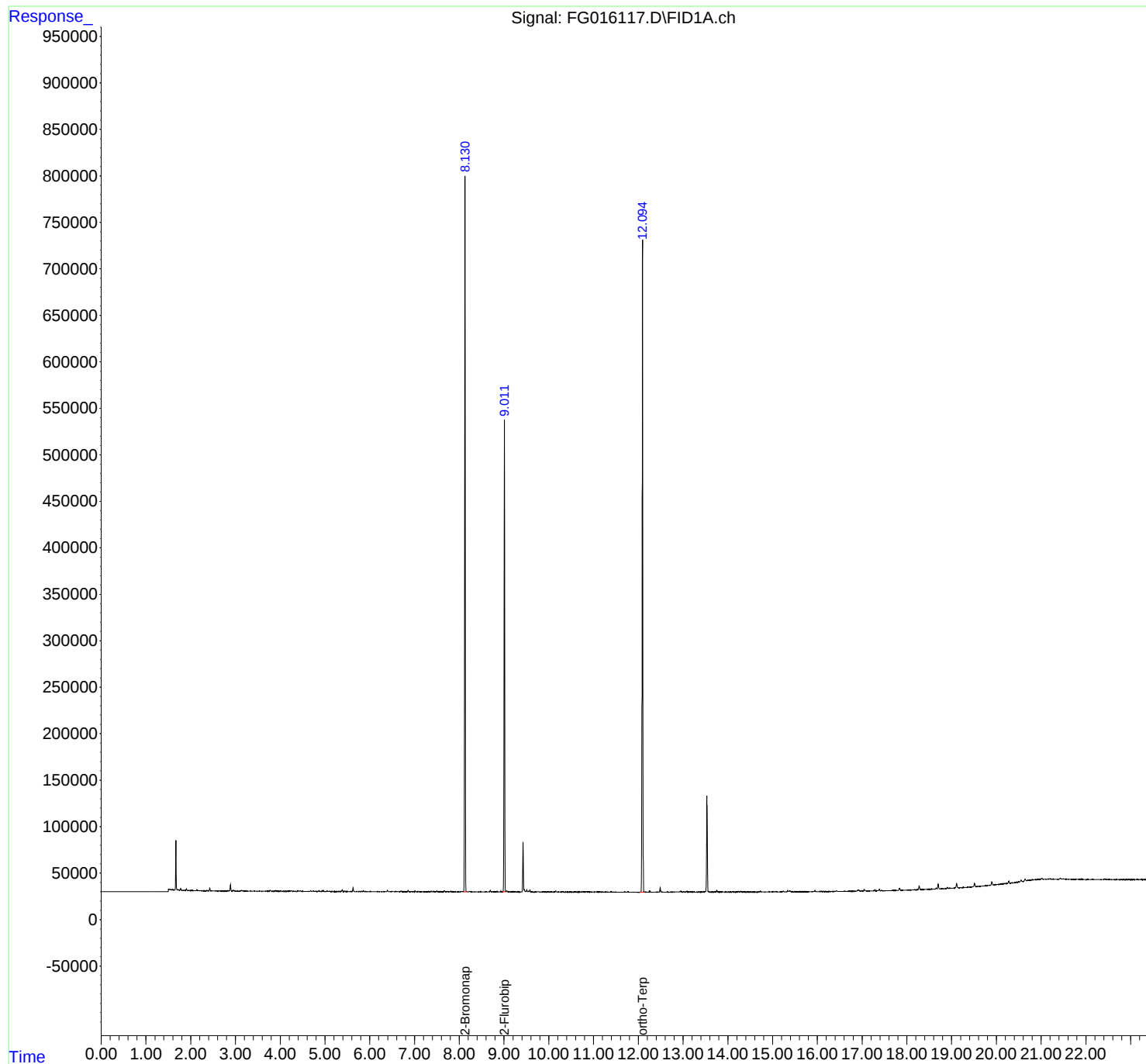
(m)=manual int.

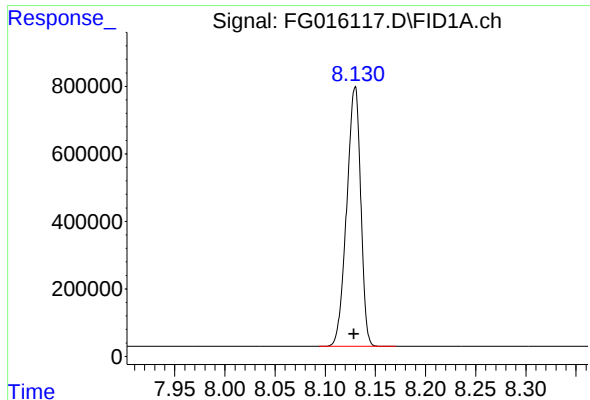
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

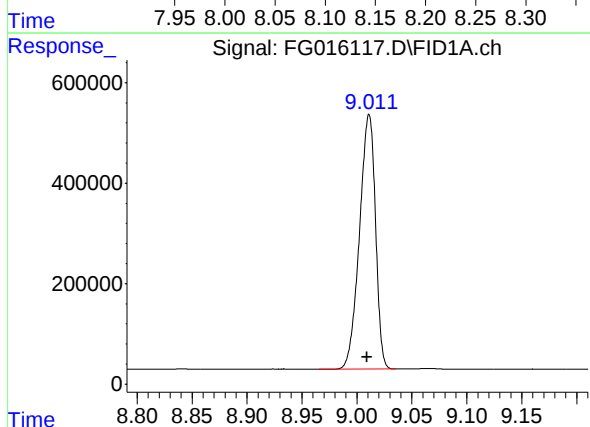




#4 2-Bromonaphthalene (SURR)

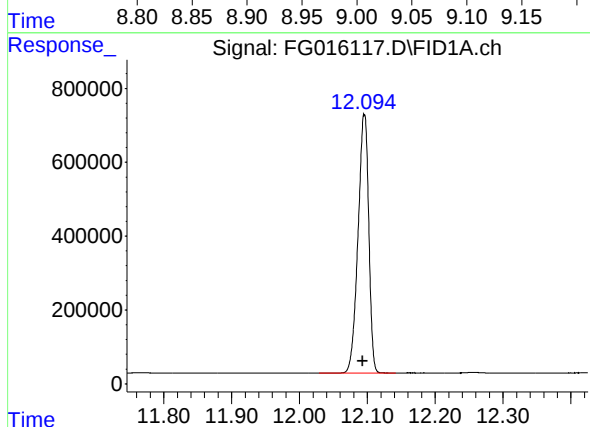
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 7474312
Conc: 66.24 ug/ml

Instrument :
FID_G
ClientSampleId :
PB168442BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 9.011 min
Delta R.T.: 0.001 min
Response: 5143198
Conc: 65.91 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.095 min
Delta R.T.: 0.003 min
Response: 7676671
Conc: 57.64 ug/ml