

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061725AR\
 Data File : FF016025.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2025 13:54
 Operator : YP\AJ
 Sample : PB168441BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB168441BL

Integration File: autoint1.e
 Quant Time: Jun 18 04:05:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 04:40:28 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...	8.061	7215102	63.540 ug/ml
Spiked Amount 50.000		Recovery =	127.08%
6) S 2-Fluorobiphenyl (SURR)	8.936	4919158	63.194 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.39%
11) S ortho-Terphenyl (SURR)	12.004	7354557	55.594 ug/ml
Spiked Amount 50.000		Recovery =	111.19%

Target Compounds

(f)=RT Delta > 1/2 Window

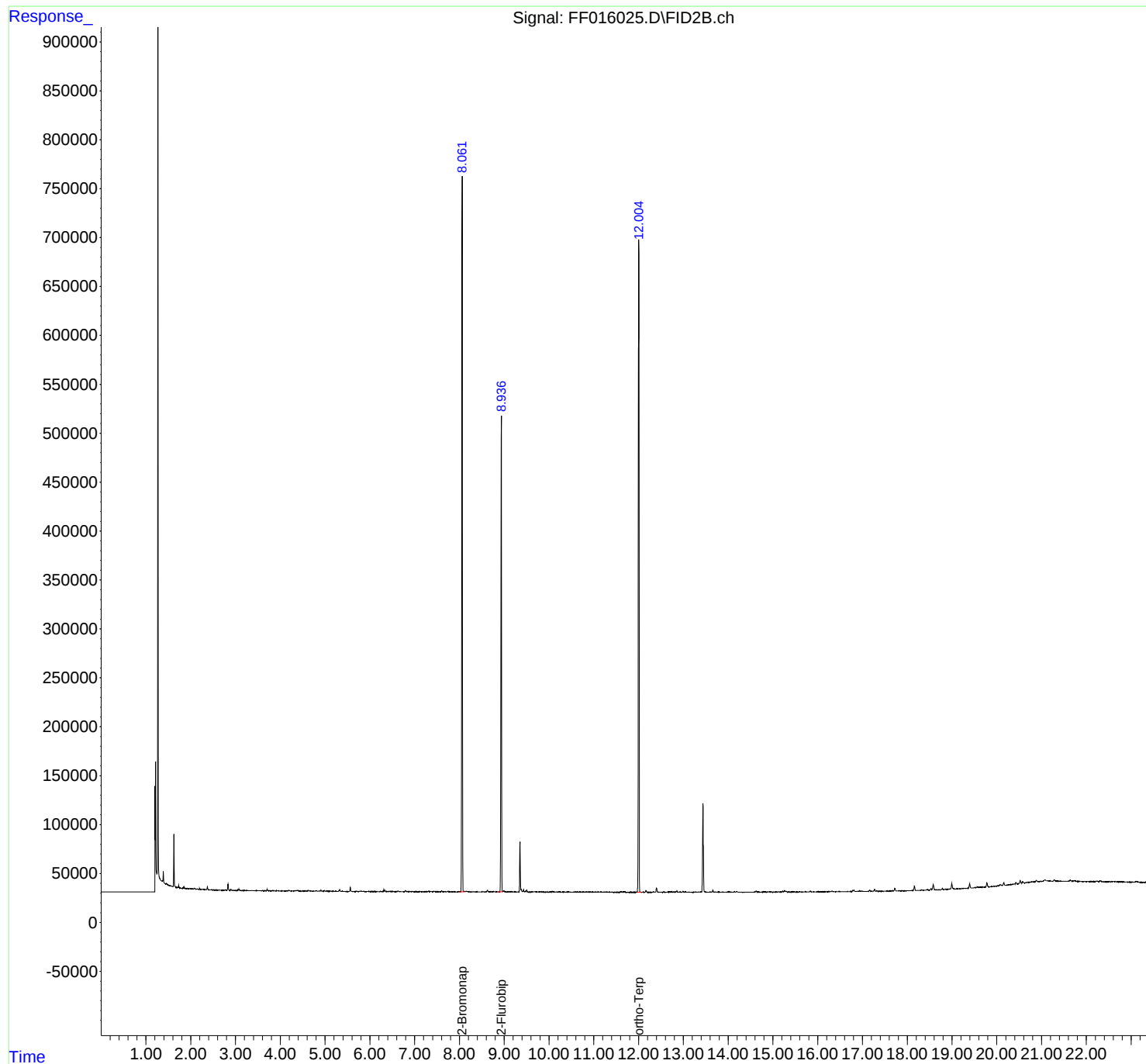
(m)=manual int.

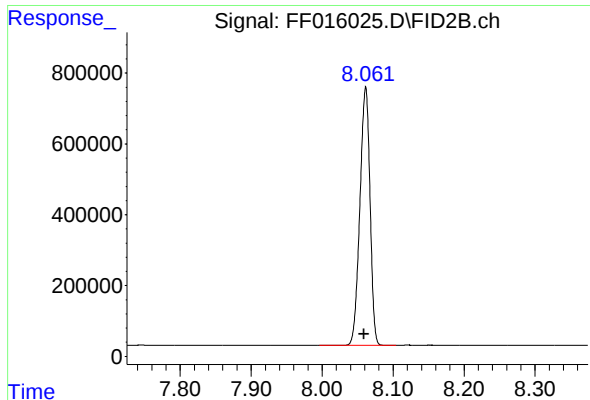
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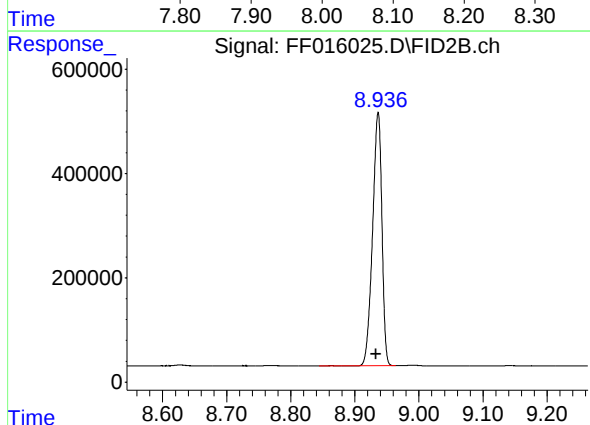




#4 2-Bromonaphthalene (SURR)

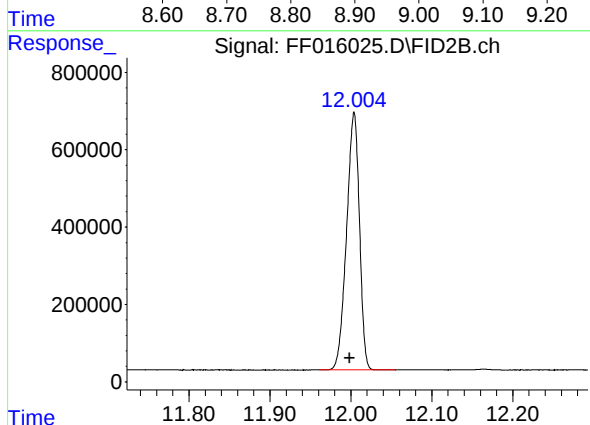
R.T.: 8.061 min
Delta R.T.: 0.002 min
Response: 7215102
Conc: 63.54 ug/ml

Instrument :
FID_F
ClientSampleId :
PB168441BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.936 min
Delta R.T.: 0.003 min
Response: 4919158
Conc: 63.19 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.004 min
Delta R.T.: 0.005 min
Response: 7354557
Conc: 55.59 ug/ml