

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061725AR\
 Data File : FF016026.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2025 14:23
 Operator : YP\AJ
 Sample : PB168442BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB168442BL

Integration File: autoint1.e
 Quant Time: Jun 18 04:05:20 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...	8.062	7185982	63.284 ug/ml
Spiked Amount 50.000		Recovery =	126.57%
6) S 2-Fluorobiphenyl (SURR)	8.936	4897649	62.918 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	125.84%
11) S ortho-Terphenyl (SURR)	12.004	7333051	55.431 ug/ml
Spiked Amount 50.000		Recovery =	110.86%

Target Compounds

(f)=RT Delta > 1/2 Window

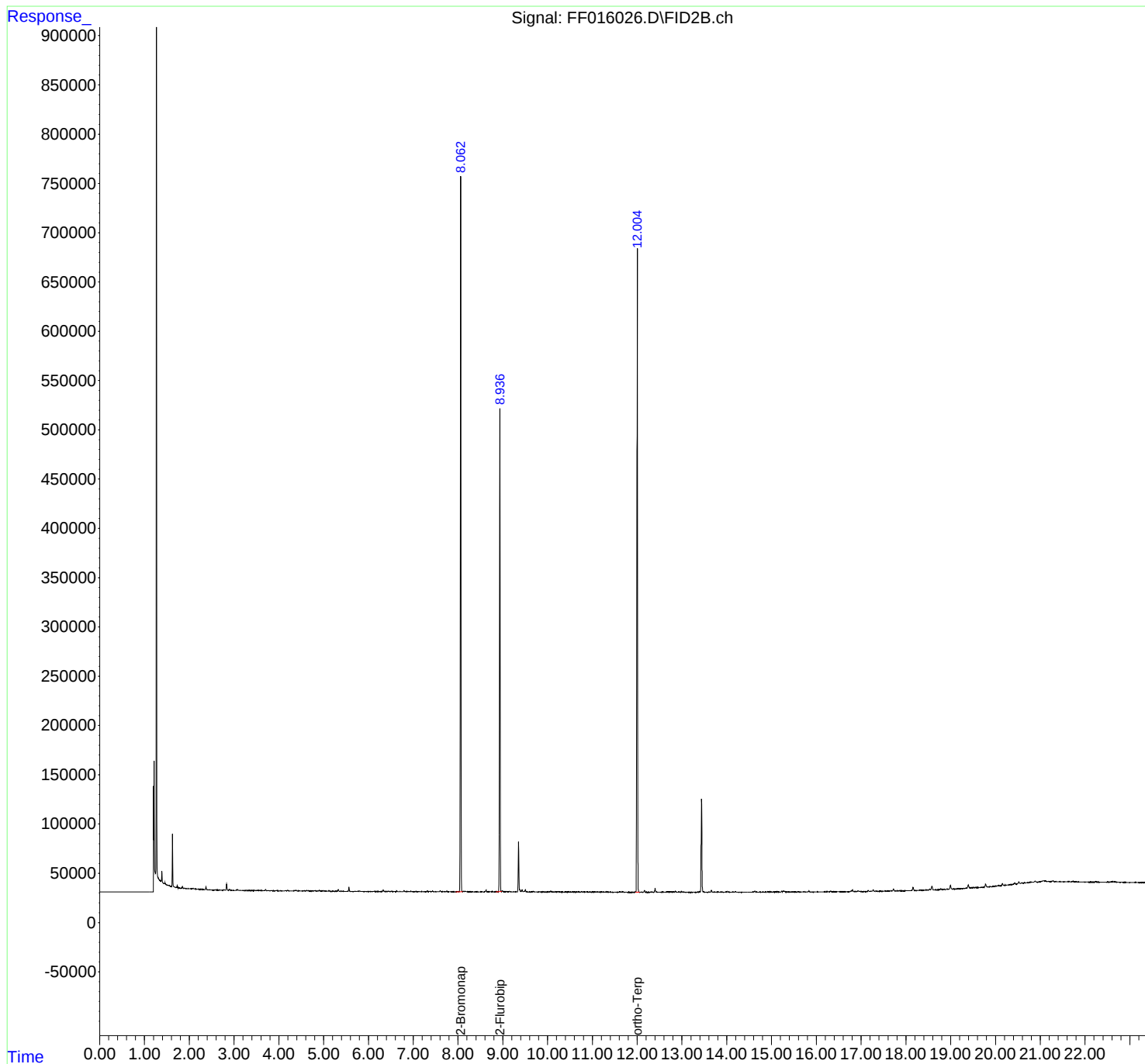
(m)=manual int.

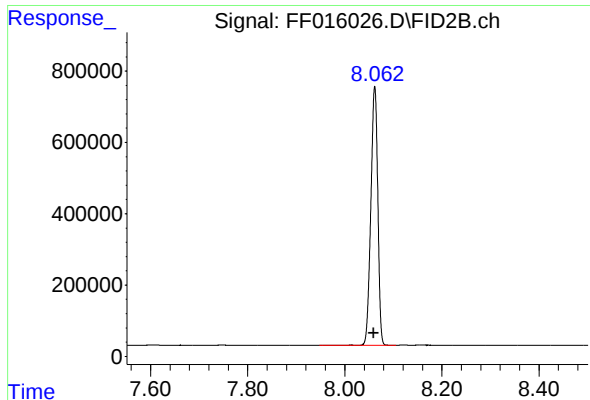
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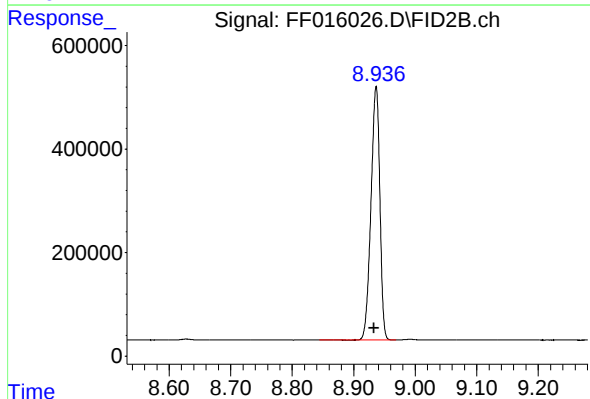




#4 2-Bromonaphthalene (SURR)

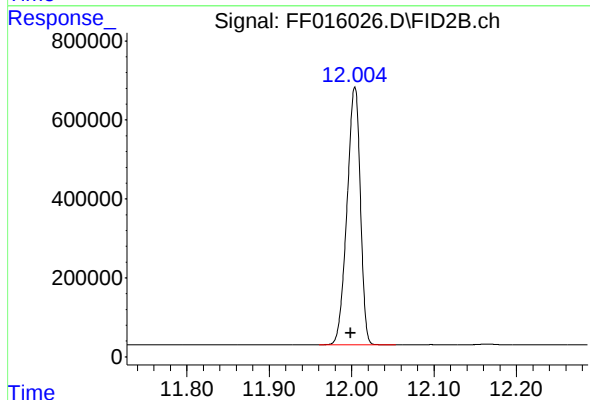
R.T.: 8.062 min
Delta R.T.: 0.003 min
Response: 7185982
Conc: 63.28 ug/ml

Instrument :
FID_F
ClientSampleId :
PB168442BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.936 min
Delta R.T.: 0.003 min
Response: 4897649
Conc: 62.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.004 min
Delta R.T.: 0.005 min
Response: 7333051
Conc: 55.43 ug/ml