

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061625AR\
 Data File : FF015994.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2025 11:28
 Operator : YP\AJ
 Sample : PB168409BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB168409BL

Integration File: autoint1.e
 Quant Time: Jun 17 02:45:12 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	7004923	61.689 ug/ml
Spiked Amount 50.000		Recovery =	123.38%
6) S 2-Fluorobiphenyl (SURR)	8.937	4773327	61.321 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.64%
11) S ortho-Terphenyl (SURR)	12.004	7180257	54.276 ug/ml
Spiked Amount 50.000		Recovery =	108.55%

Target Compounds

(f)=RT Delta > 1/2 Window

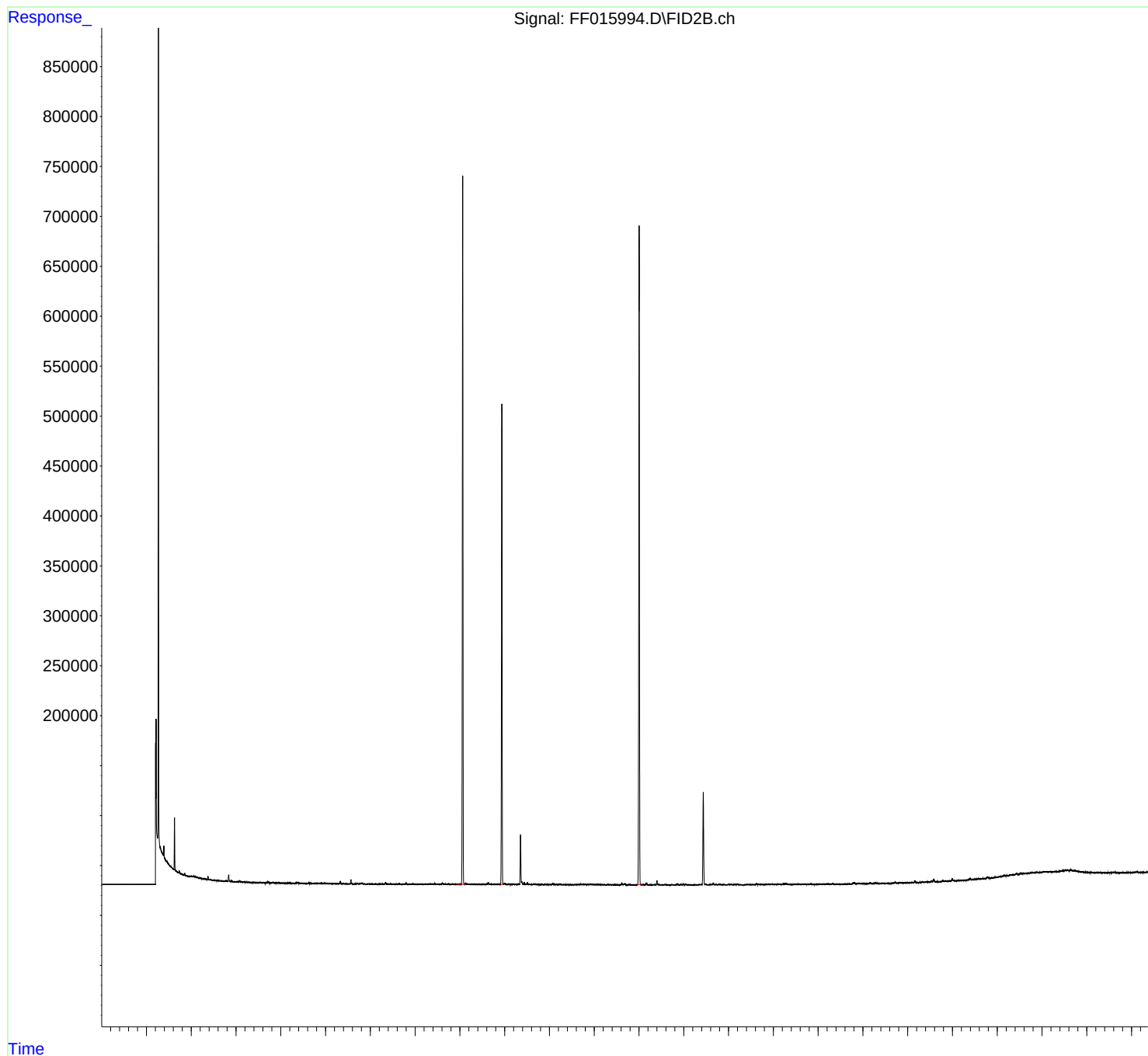
(m)=manual int.

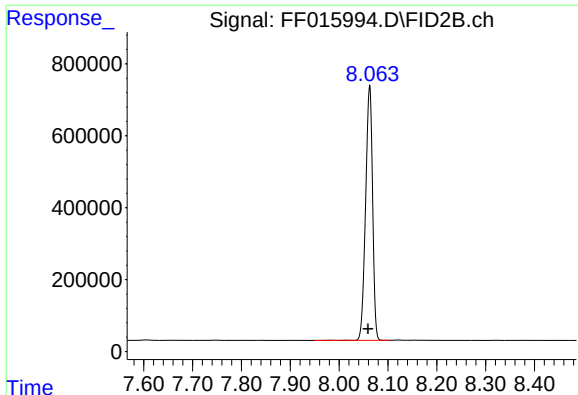
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061625AR\
Data File : FF015994.D
Signal(s) : FID2B.ch
Acq On : 16 Jun 2025 11:28
Operator : YP\AJ
Sample : PB168409BL
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB168409BL

Integration File: autoint1.e
Quant Time: Jun 17 02:45:12 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

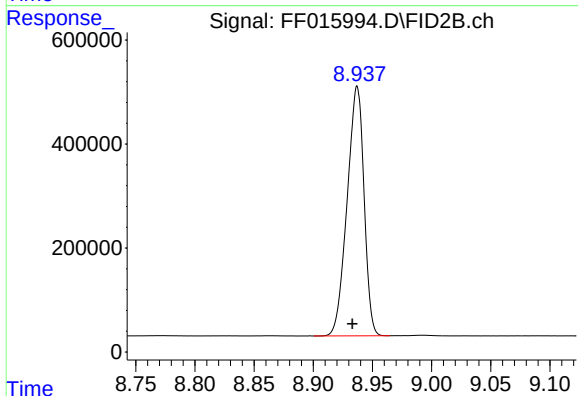




#4 2-Bromonaphthalene (SURR)

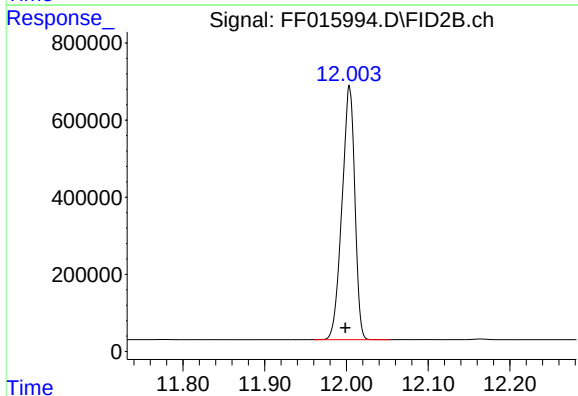
R.T.: 8.062 min
Delta R.T.: 0.003 min
Response: 7004923
Conc: 61.69 ug/ml

Instrument :
FID_F
ClientSampleId :
PB168409BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.937 min
Delta R.T.: 0.004 min
Response: 4773327
Conc: 61.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 12.004 min
Delta R.T.: 0.005 min
Response: 7180257
Conc: 54.28 ug/ml