

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012225AR\
 Data File : FF015271.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2025 16:02
 Operator : YP\AJ
 Sample : PB166168BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB166168BL

Integration File: autoint1.e
 Quant Time: Jan 23 01:22:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 15 07:05:42 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...	7.982	6597270	49.979 ug/ml
Spiked Amount 50.000		Recovery =	99.96%
6) S 2-Fluorobiphenyl (SURR)	8.857	3828101	45.352 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.70%
11) S ortho-Terphenyl (SURR)	11.925	6617940	38.444 ug/ml
Spiked Amount 50.000		Recovery =	76.89%

Target Compounds

(f)=RT Delta > 1/2 Window

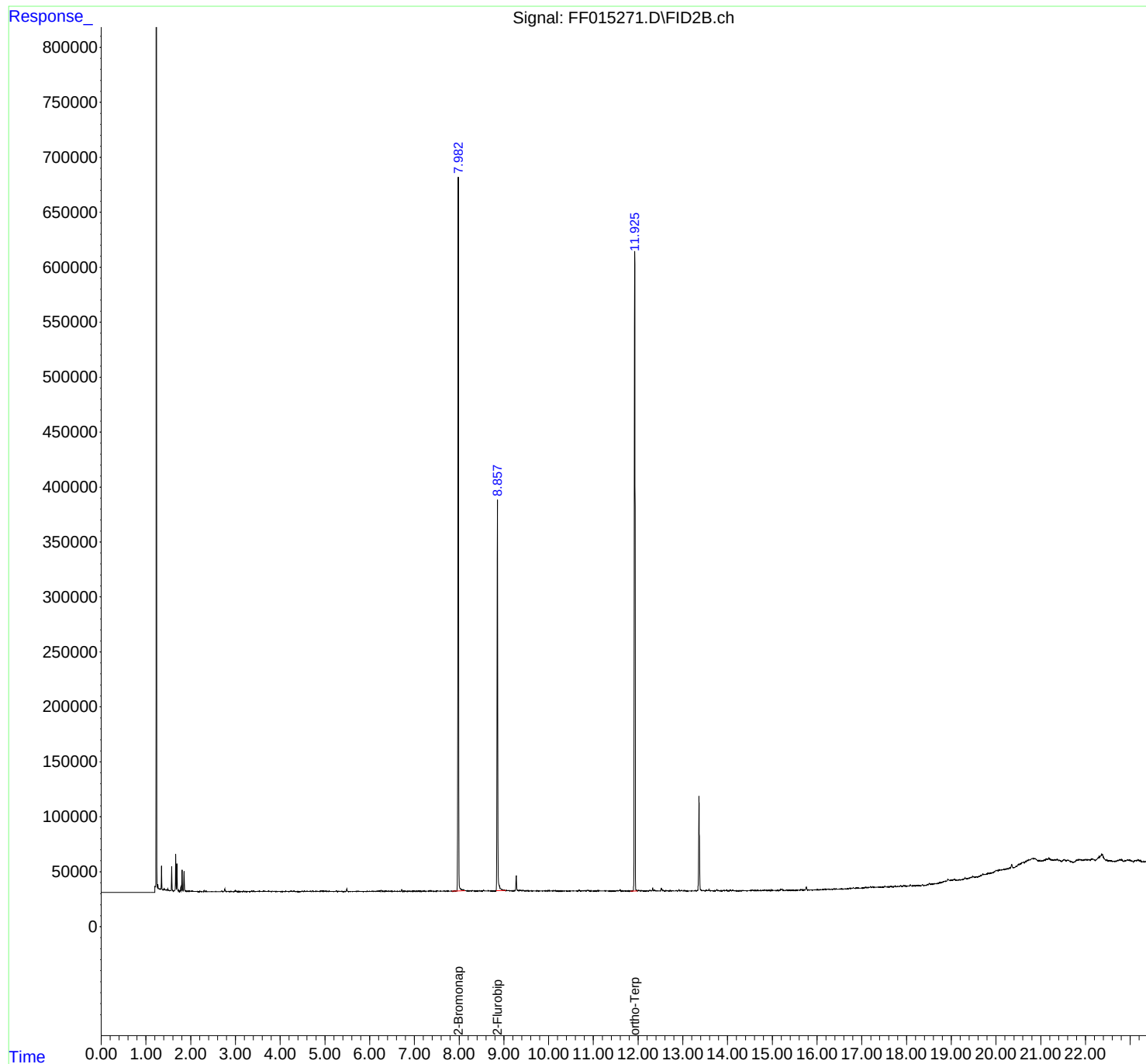
(m)=manual int.

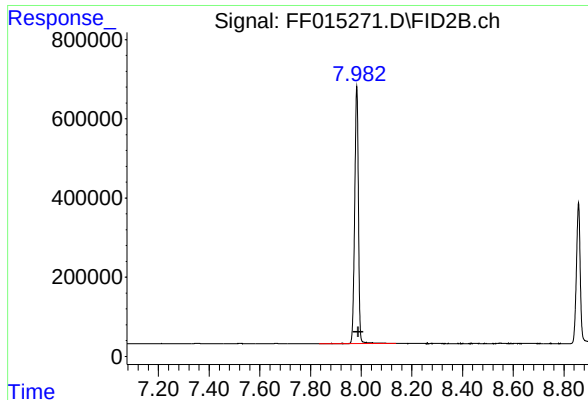
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Signal Info : 20M x 0.18mm x 0.18µm

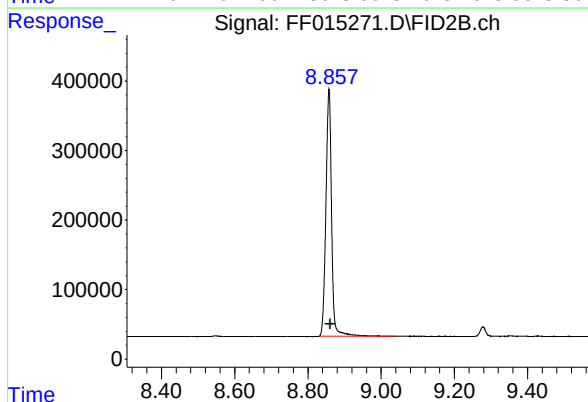




#4 2-Bromonaphthalene (SURR)

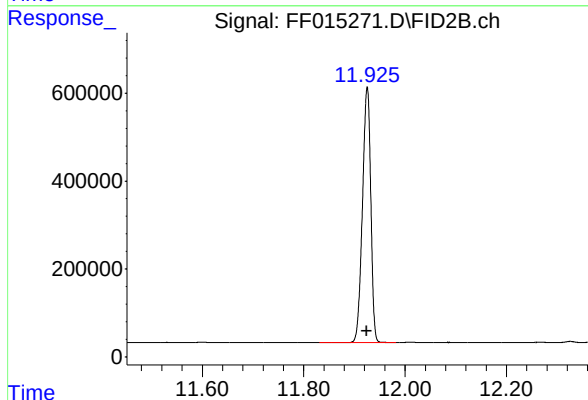
R.T.: 7.982 min
Delta R.T.: -0.006 min
Response: 6597270
Conc: 49.98 ug/ml

Instrument :
FID_F
ClientSampleId :
PB166168BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.857 min
Delta R.T.: -0.004 min
Response: 3828101
Conc: 45.35 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 6617940
Conc: 38.44 ug/ml