

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
 Data File : FF015485.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 11:08
 Operator : YP\AJ
 Sample : PB166603BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB166603BL

Integration File: autoint1.e
 Quant Time: Feb 10 00:32:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 06 05:23:26 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...	7.996	5593919	47.066 ug/ml
Spiked Amount 50.000		Recovery =	94.13%
6) S 2-Fluorobiphenyl (SURR)	8.871	2574284	33.898 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.80%
11) S ortho-Terphenyl (SURR)	11.933	5399494	40.942 ug/ml
Spiked Amount 50.000		Recovery =	81.88%

Target Compounds

(f)=RT Delta > 1/2 Window

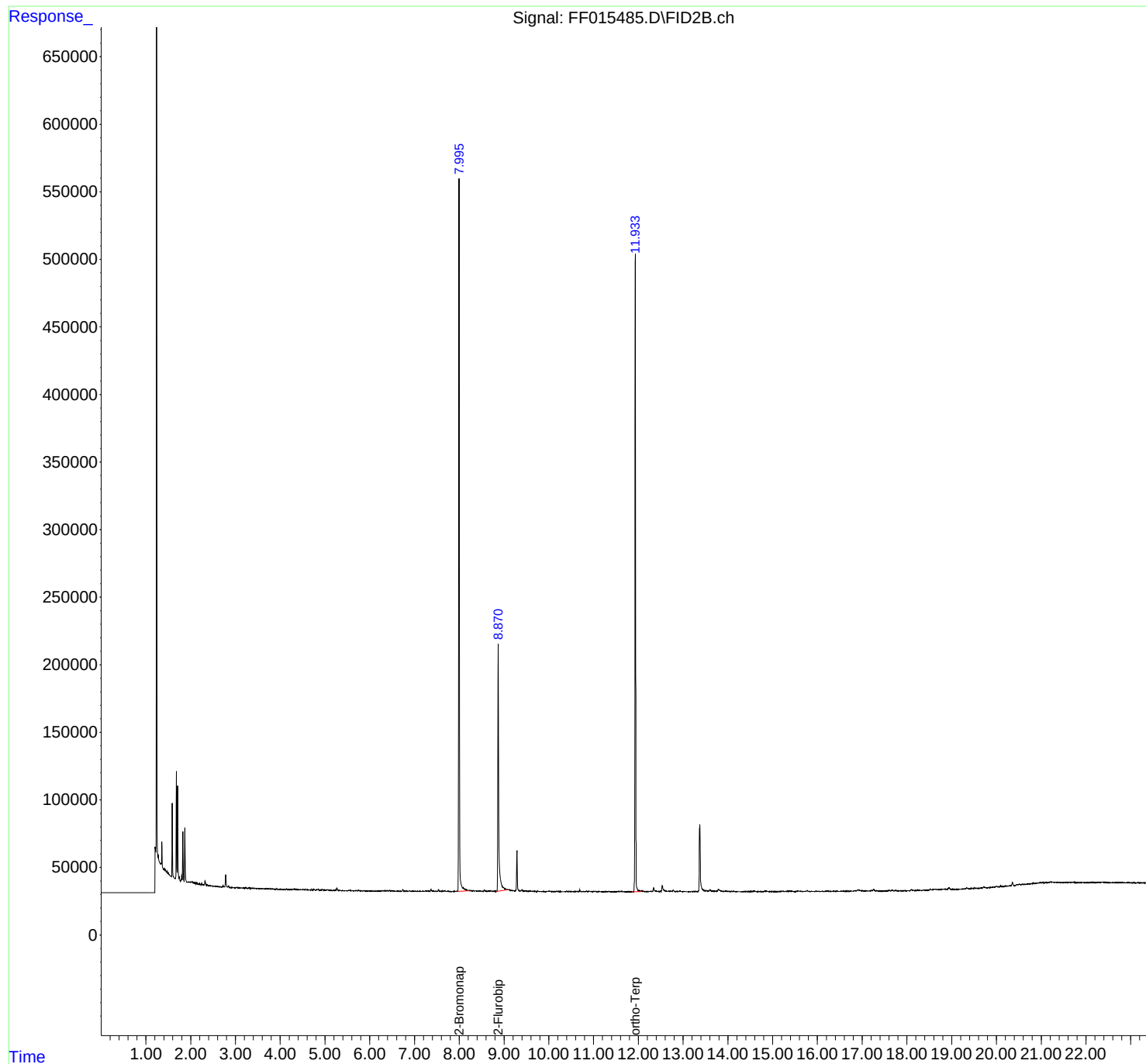
(m)=manual int.

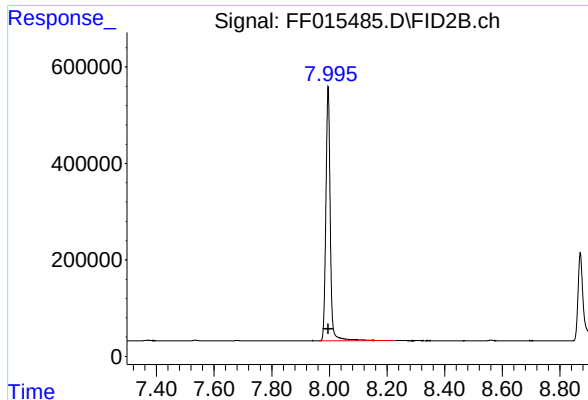
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
Data File : FF015485.D
Signal(s) : FID2B.ch
Acq On : 07 Feb 2025 11:08
Operator : YP\AJ
Sample : PB166603BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB166603BL

Integration File: autoint1.e
Quant Time: Feb 10 00:32:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
Quant Title : GC Extractables
QLast Update : Thu Feb 06 05:23:26 2025
Response via : Initial Calibration
Integrator: ChemStation

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

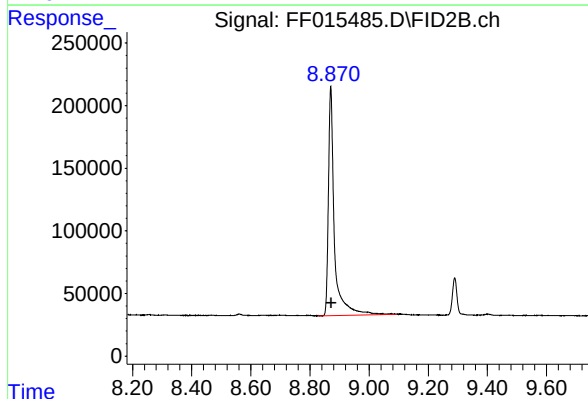




#4 2-Bromonaphthalene (SURR)

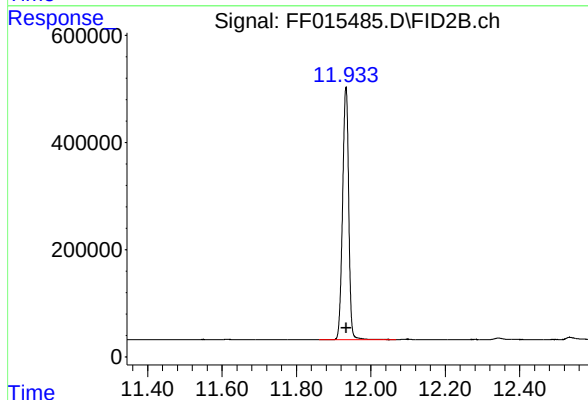
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 5593919
Conc: 47.07 ug/ml

Instrument :
FID_F
ClientSampleId :
PB166603BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.871 min
Delta R.T.: -0.001 min
Response: 2574284
Conc: 33.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: 0.000 min
Response: 5399494
Conc: 40.94 ug/ml