

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015573.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2025 16:30
 Operator : YP\AJ
 Sample : PB167362BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB167362BL

Integration File: autoint1.e
 Quant Time: Mar 29 03:12:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 18 05:13:04 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...	7.964	6120185	50.102 ug/ml
Spiked Amount 50.000		Recovery =	100.20%
6) S 2-Fluorobiphenyl (SURR)	8.841	3208913	38.822 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.64%
11) S ortho-Terphenyl (SURR)	11.916	6311150	43.278 ug/ml
Spiked Amount 50.000		Recovery =	86.56%

Target Compounds

(f)=RT Delta > 1/2 Window

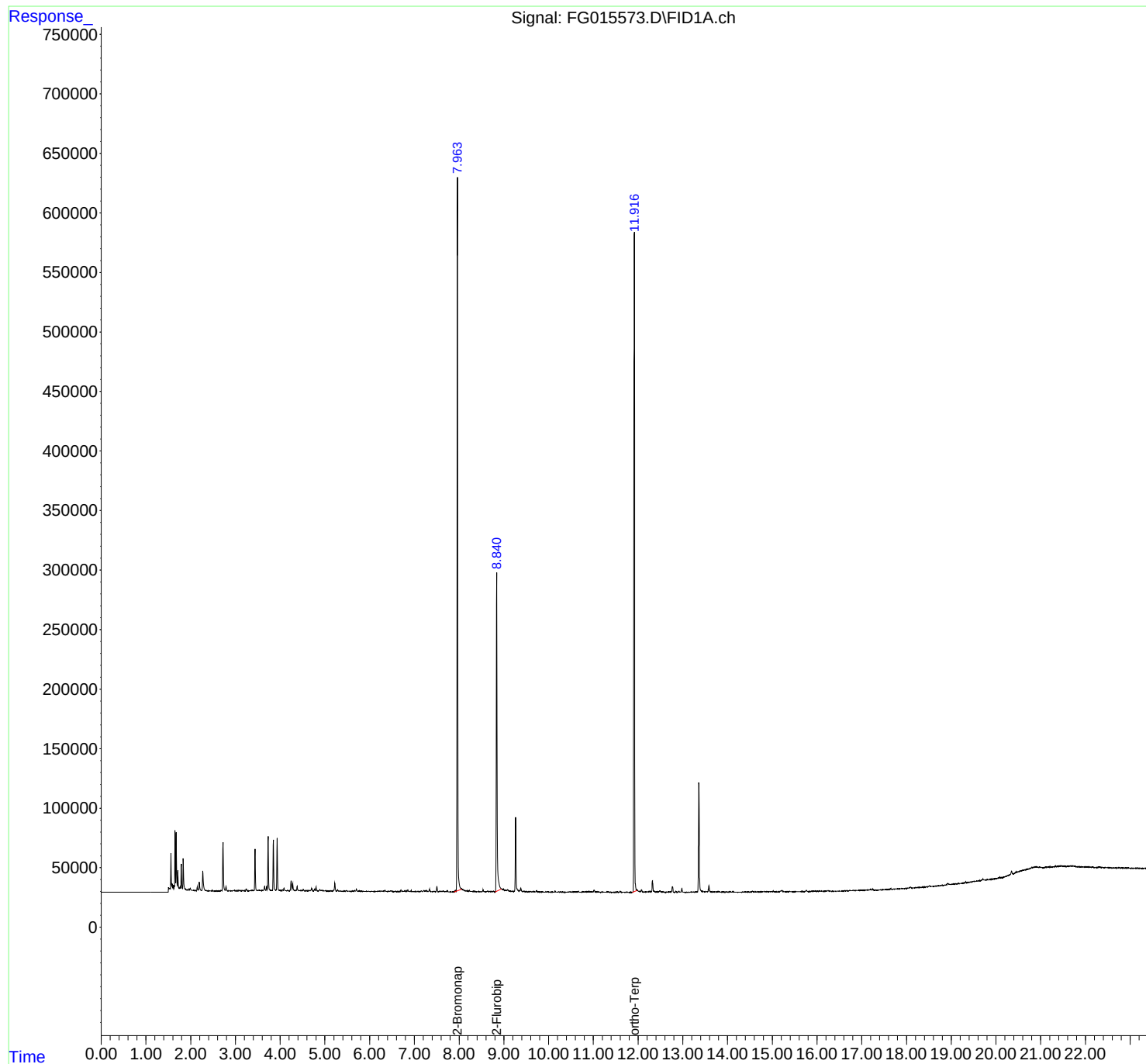
(m)=manual int.

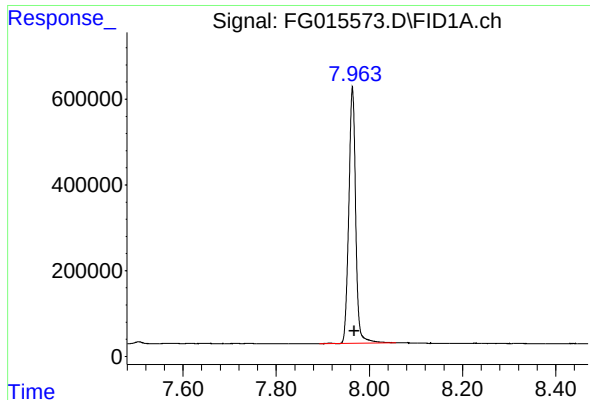
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

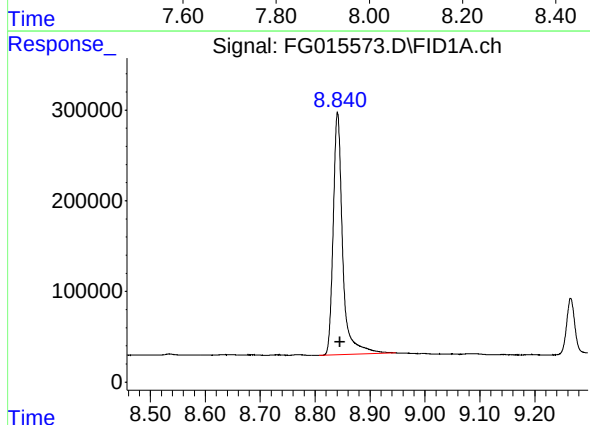




#4 2-Bromonaphthalene (SURR)

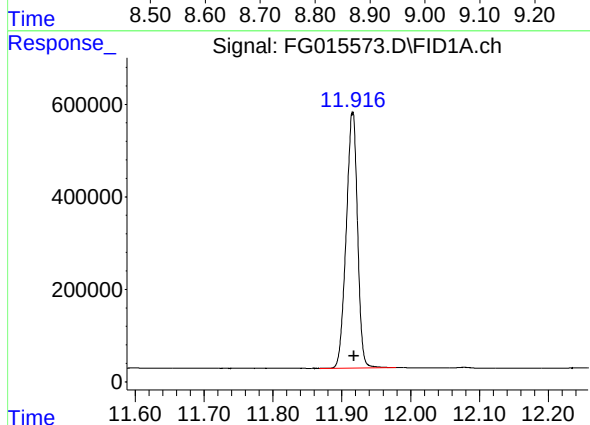
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 6120185
Conc: 50.10 ug/ml

Instrument :
FID_G
ClientSampleId :
PB167362BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 3208913
Conc: 38.82 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: -0.002 min
Response: 6311150
Conc: 43.28 ug/ml