

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022124AR\
 Data File : FF014062.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2024 09:20
 Operator : YP\AJ
 Sample : PB158749BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:34:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:40:50 2024
 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...	7.922	6427586	55.259 ug/ml
Spiked Amount 50.000		Recovery =	110.52%
6) S 2-Fluorobiphenyl (SURR)	8.793	3674728	49.973 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.95%
11) S ortho-Terphenyl (SURR)	11.858	6836406	45.821 ug/ml
Spiked Amount 50.000		Recovery =	91.64%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.442	43501	0.475 ug/ml
20) T Dibenz[a,h]anthracene...	18.442	43501	0.337 ug/ml

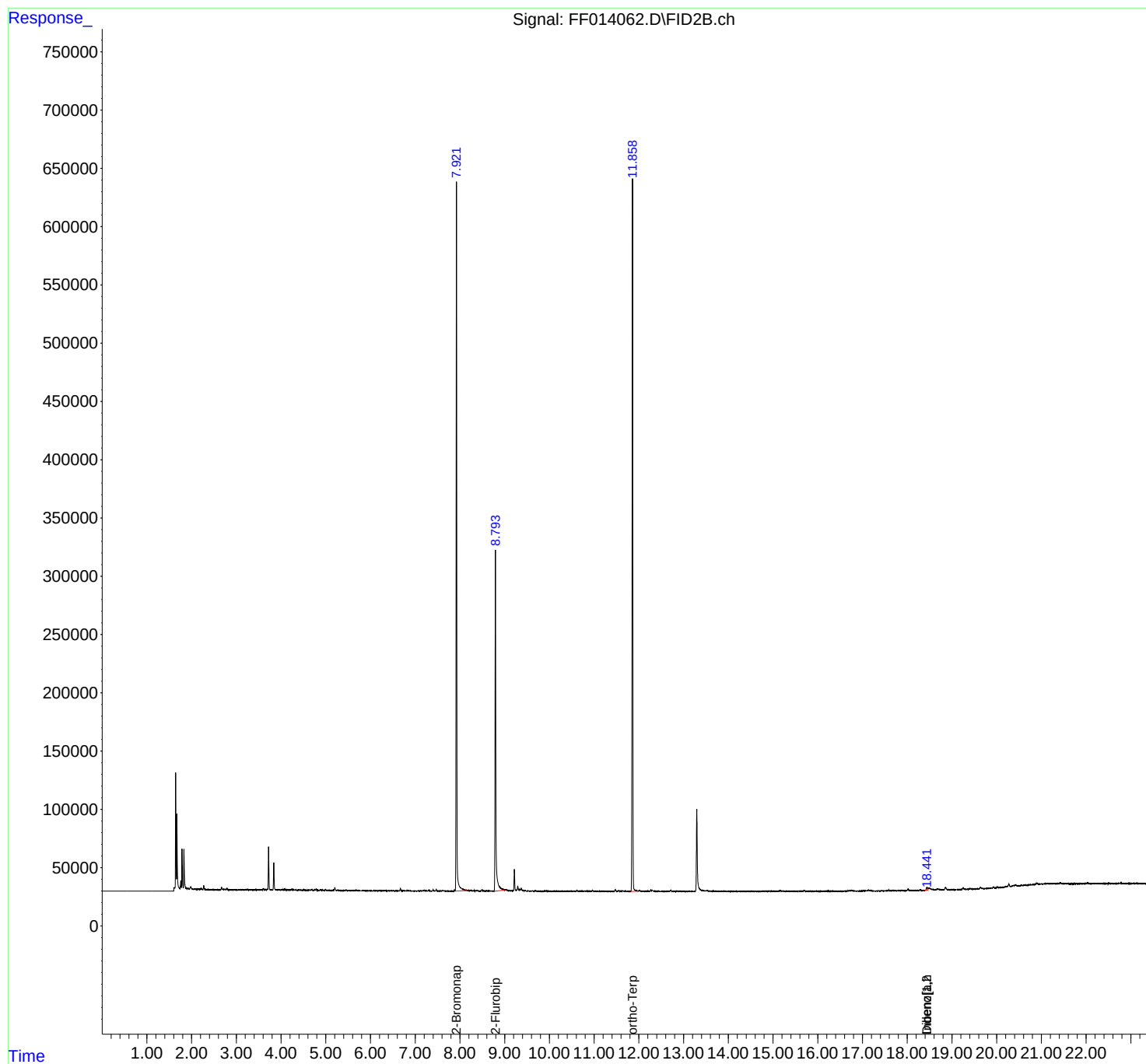
(f)=RT Delta > 1/2 Window

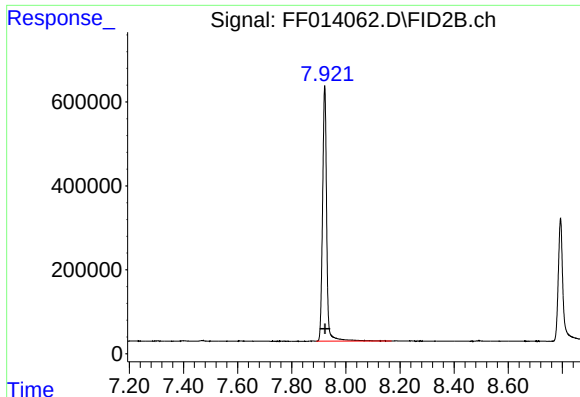
(m)=manual int.

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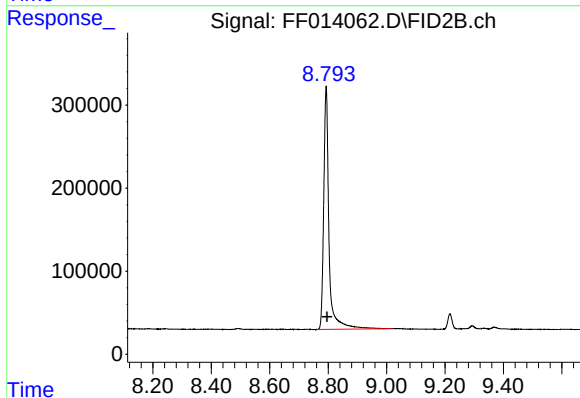
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





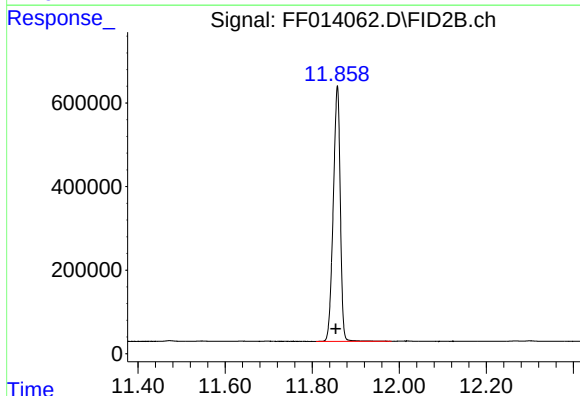
#4 2-Bromonaphthalene (SURR)

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 6427586
Conc: 55.26 ug/ml



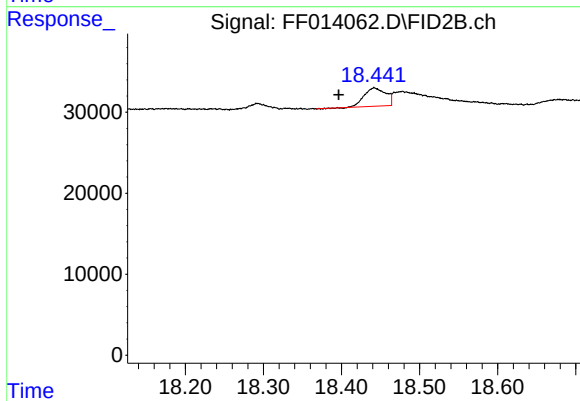
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 3674728
Conc: 49.97 ug/ml



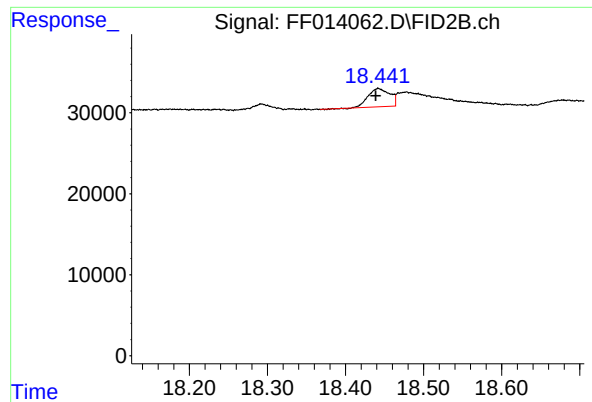
#11 ortho-Terphenyl (SURR)

R.T.: 11.858 min
Delta R.T.: 0.004 min
Response: 6836406
Conc: 45.82 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.442 min
Delta R.T.: 0.046 min
Response: 43501
Conc: 0.47 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.442 min
Delta R.T.: 0.003 min
Response: 43501
Conc: 0.34 ug/ml