

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082124AR\
 Data File : FF014449.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2024 09:15
 Operator : YP\AJ
 Sample : PB162355BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 03:07:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 082024.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 20 15:55:53 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...	7.875	6676480	59.626 ug/ml
Spiked Amount 50.000		Recovery =	119.25%
6) S 2-Fluorobiphenyl (SURR)	8.745	4321676	64.552 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.10%
11) S ortho-Terphenyl (SURR)	11.808	7185953	49.877 ug/ml
Spiked Amount 50.000		Recovery =	99.75%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.397	48773	0.583 ug/ml
20) T Dibenz[a,h]anthracene...	18.397	48773	0.353 ug/ml

(f)=RT Delta > 1/2 Window

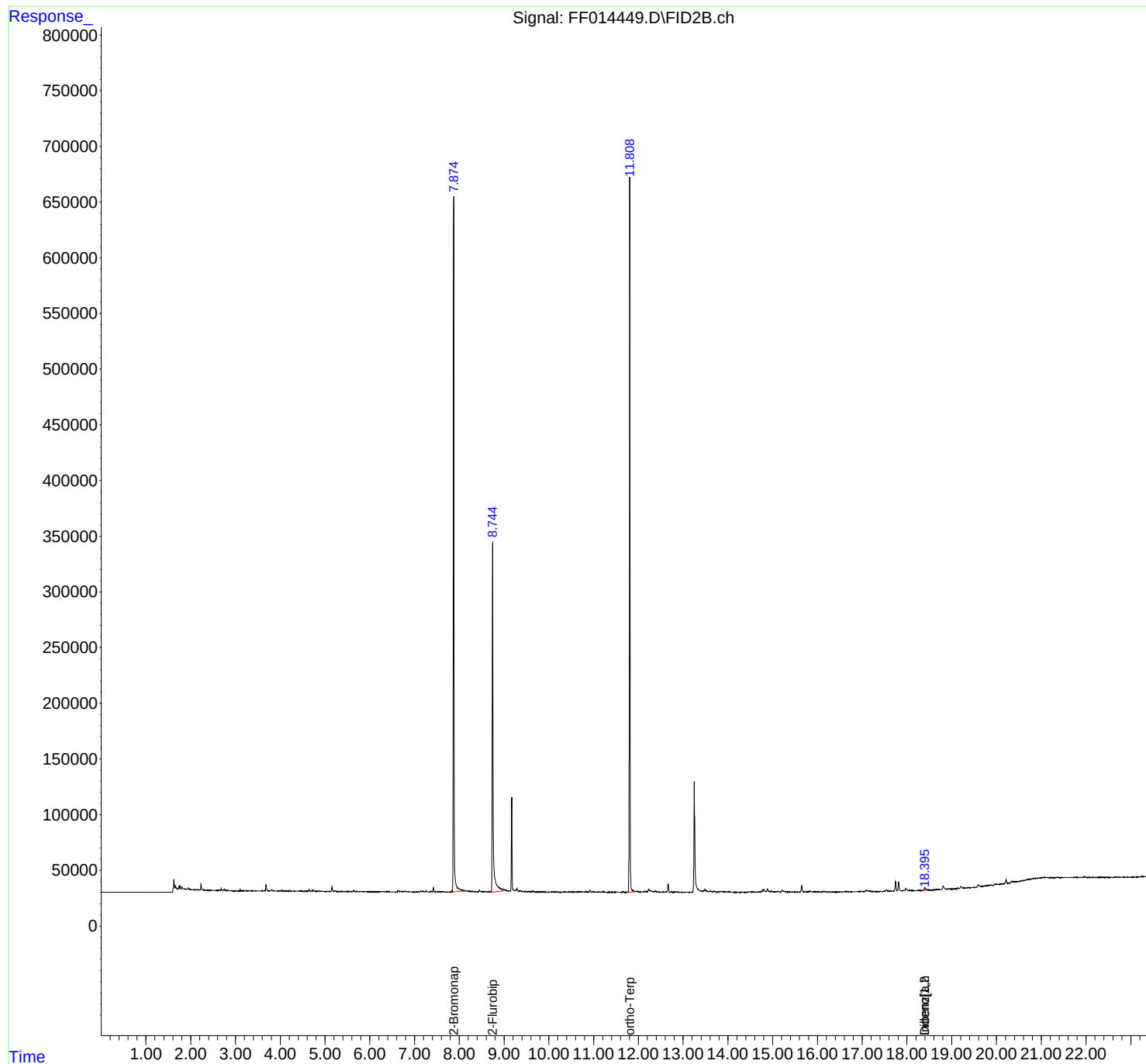
(m)=manual int.

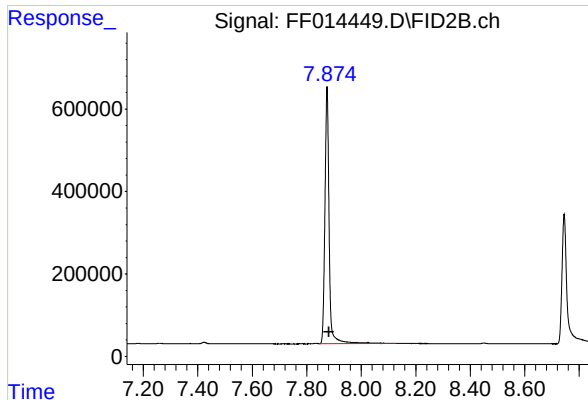
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

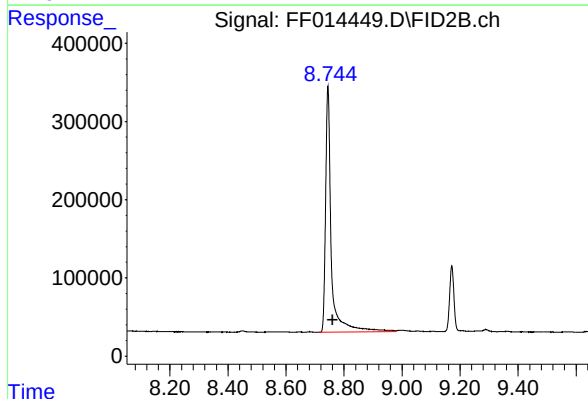




#4 2-Bromonaphthalene (SURR)

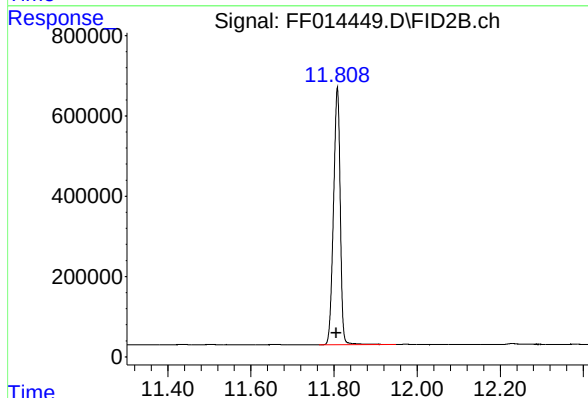
R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 6676480
Conc: 59.63 ug/ml

Instrument :
FID_F
ClientSampleId :



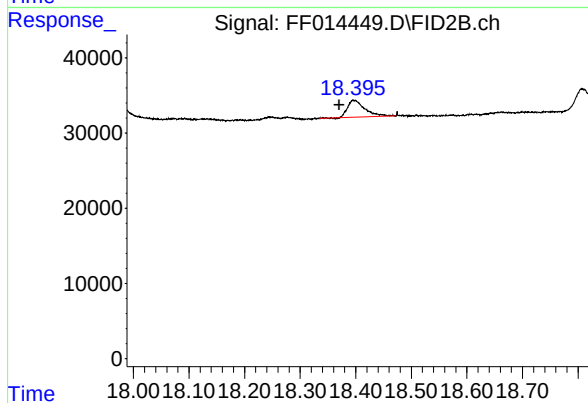
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.745 min
Delta R.T.: -0.016 min
Response: 4321676
Conc: 64.55 ug/ml



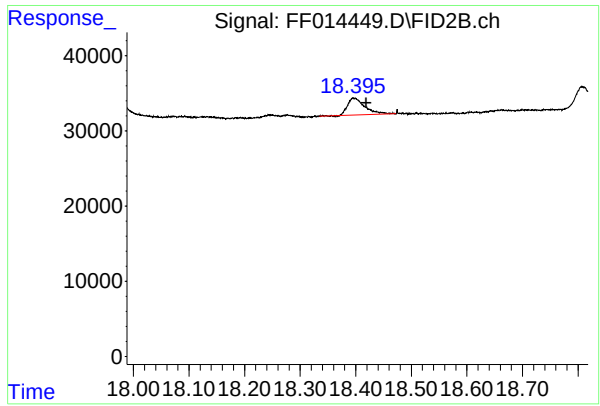
#11 ortho-Terphenyl (SURR)

R.T.: 11.808 min
Delta R.T.: 0.002 min
Response: 7185953
Conc: 49.88 ug/ml



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

R.T.: 18.397 min
Delta R.T.: 0.026 min
Response: 48773
Conc: 0.58 ug/ml



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

R.T.: 18.397 min
Delta R.T.: -0.022 min
Response: 48773
Conc: 0.35 ug/ml

Instrument :
FID_F
ClientSampleId :