

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082224AR\
 Data File : FF014463.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2024 08:27
 Operator : YP\AJ
 Sample : PB162425BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 02:40:50 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...	7.874	6640643	59.306 ug/ml
Spiked Amount 50.000		Recovery =	118.61%
6) S 2-Fluorobiphenyl (SURR)	8.744	4295985	64.168 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	128.34%
11) S ortho-Terphenyl (SURR)	11.807	7176713	49.813 ug/ml
Spiked Amount 50.000		Recovery =	99.63%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.390	71056	0.850 ug/ml
20) T Dibenz[a,h]anthracene...	18.390	71056	0.514 ug/ml

(f)=RT Delta > 1/2 Window

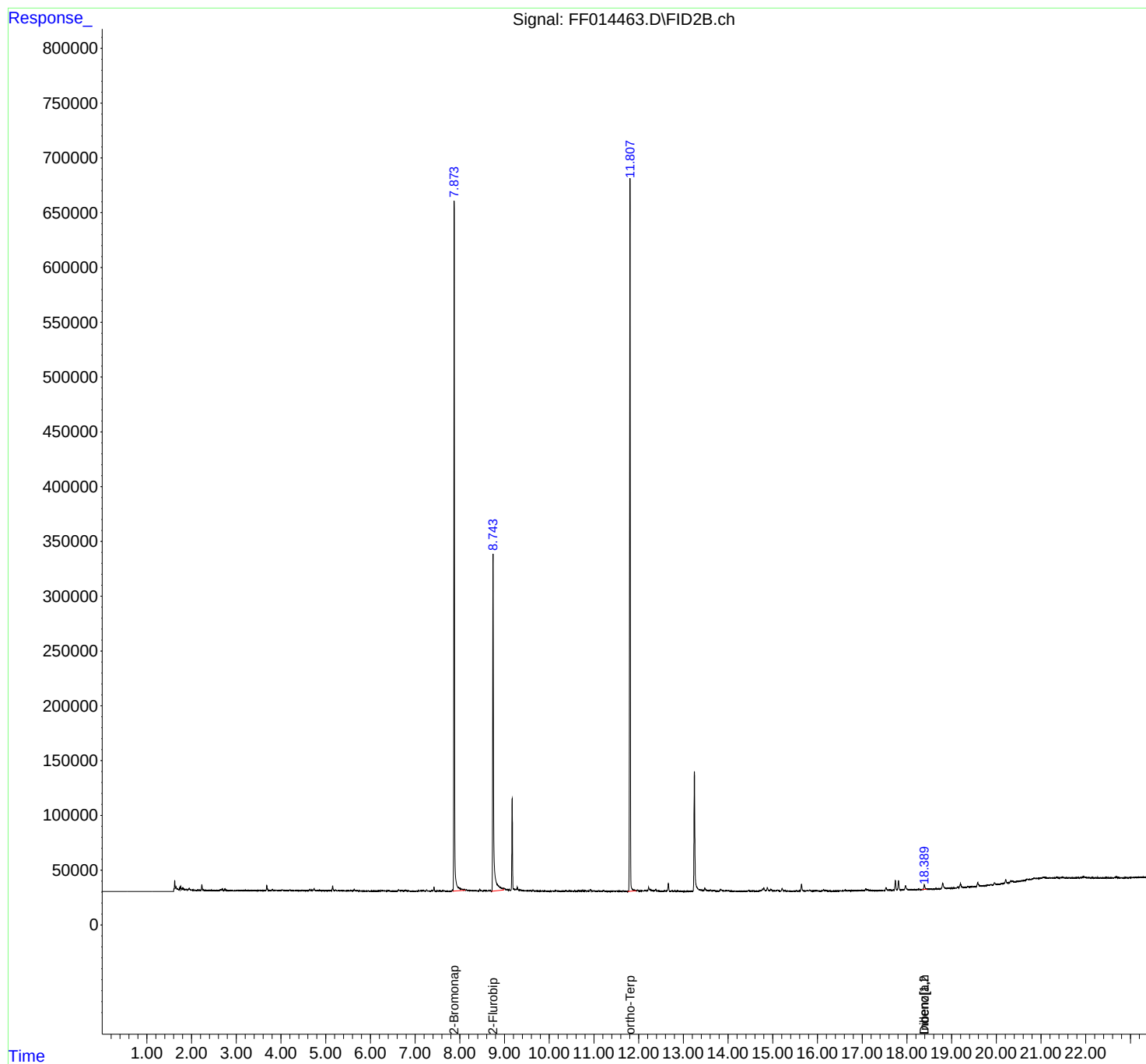
(m)=manual int.

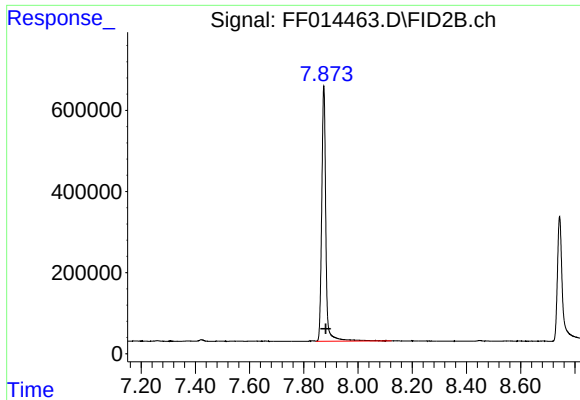
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Signal Info : 20M x 0.18mm x 0.18µm

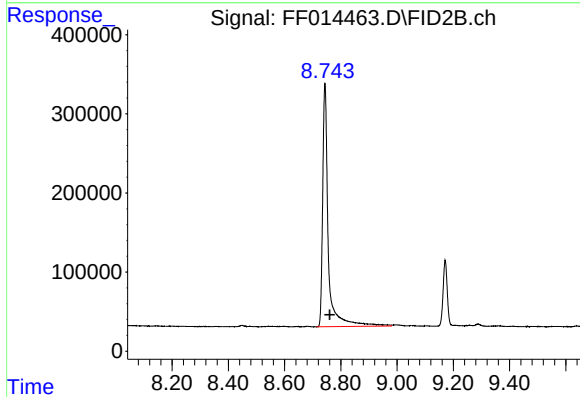




#4 2-Bromonaphthalene (SURRE)

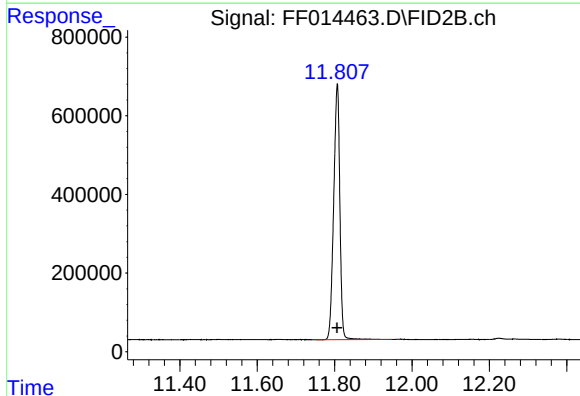
R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 6640643
Conc: 59.31 ug/ml

Instrument :
FID_F
ClientSampleId :



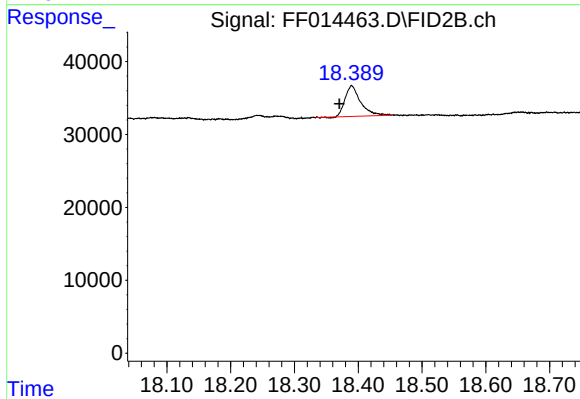
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.744 min
Delta R.T.: -0.017 min
Response: 4295985
Conc: 64.17 ug/ml



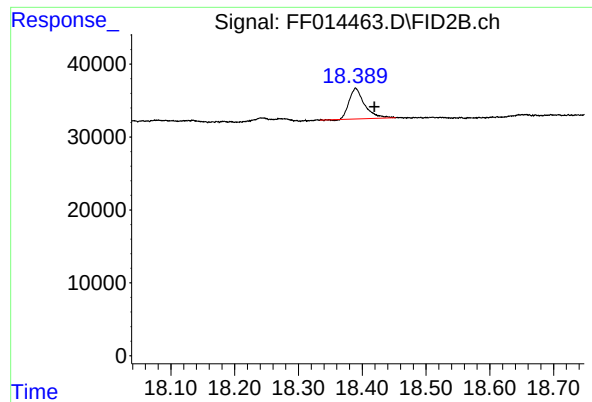
#11 ortho-Terphenyl (SURRE)

R.T.: 11.807 min
Delta R.T.: 0.000 min
Response: 7176713
Conc: 49.81 ug/ml



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

R.T.: 18.390 min
Delta R.T.: 0.019 min
Response: 71056
Conc: 0.85 ug/ml



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

R.T.: 18.390 min
Delta R.T.: -0.029 min
Response: 71056
Conc: 0.51 ug/ml

Instrument :

FID_F

ClientSampleId :