

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048059.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2024 03:05
 Operator : YP/AJ
 Sample : PB162082BL
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 05:22:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.410	8210169	55.241 ug/ml
Spiked Amount 50.000		Recovery =	110.48%
6) S 2-Fluorobiphenyl (SURR)	8.261	5431686	57.393 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.79%
11) S ortho-Terphenyl (SURR)	11.302	10071712	60.195 ug/ml
Spiked Amount 50.000		Recovery =	120.39%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.853f	81169	0.720 ug/ml
20) T Dibenz[a,h]anthracene...	17.853	81169	0.558 ug/ml

(f)=RT Delta > 1/2 Window

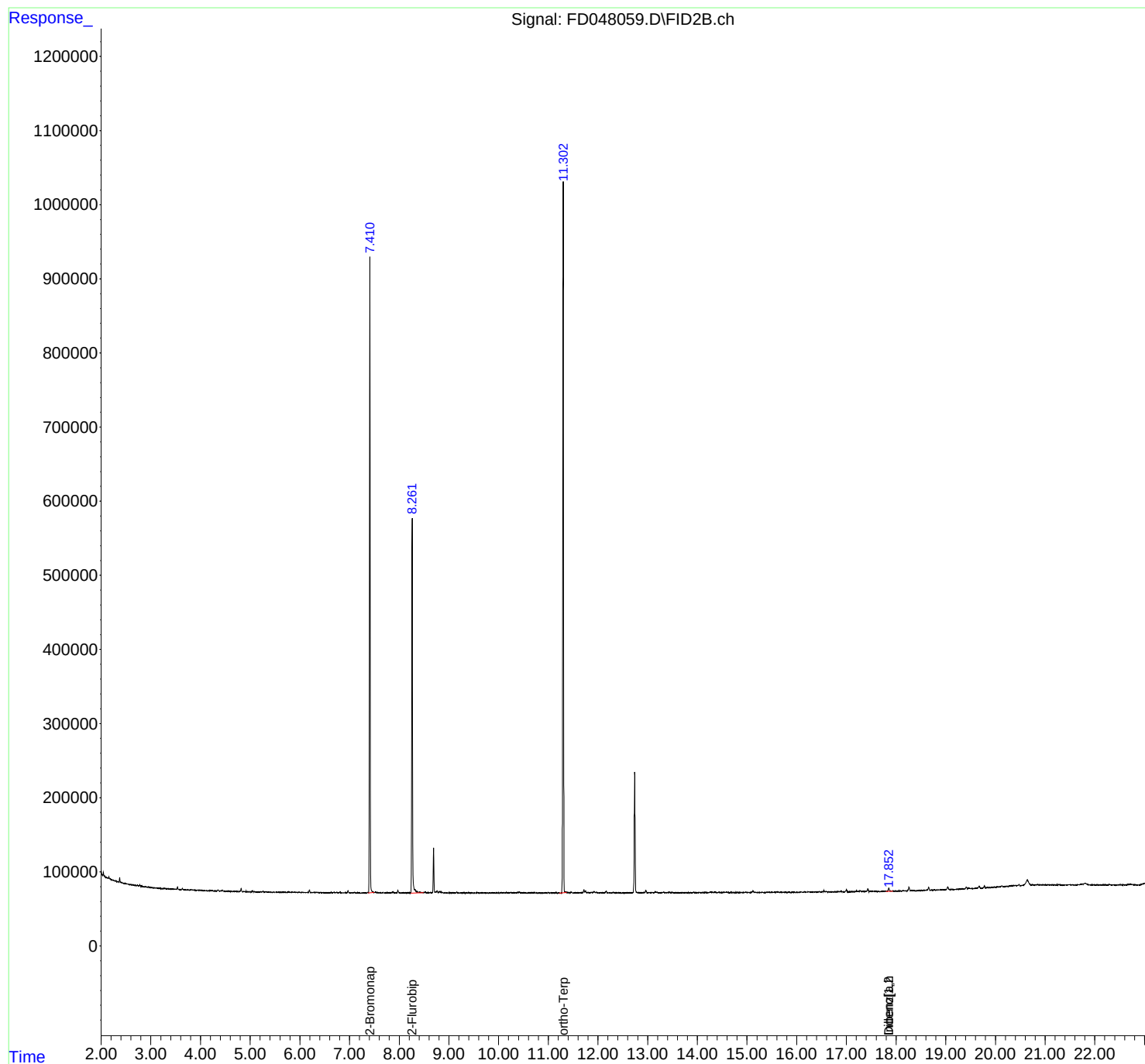
(m)=manual int.

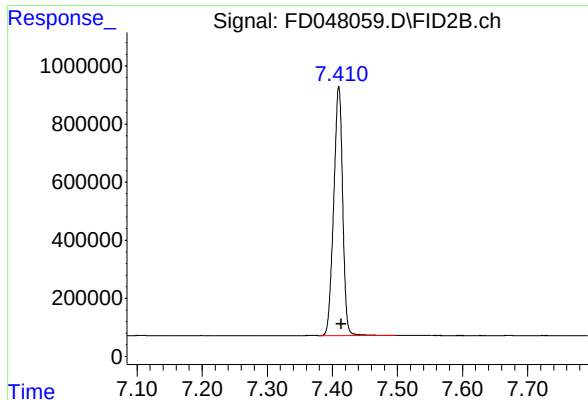
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

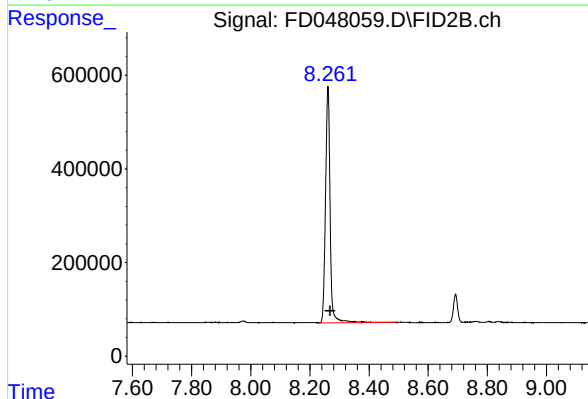




#4 2-Bromonaphthalene (SURR)

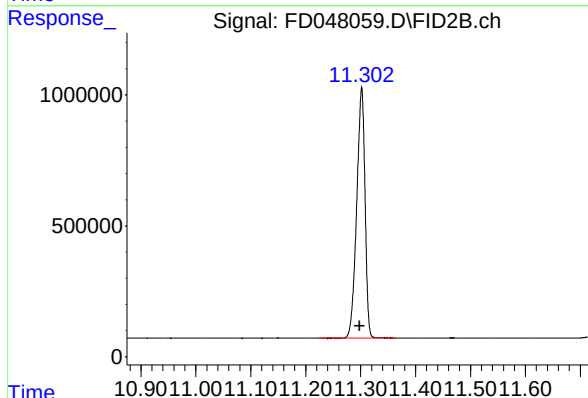
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 8210169
Conc: 55.24 ug/ml

Instrument :
FID_D
ClientSampleId :



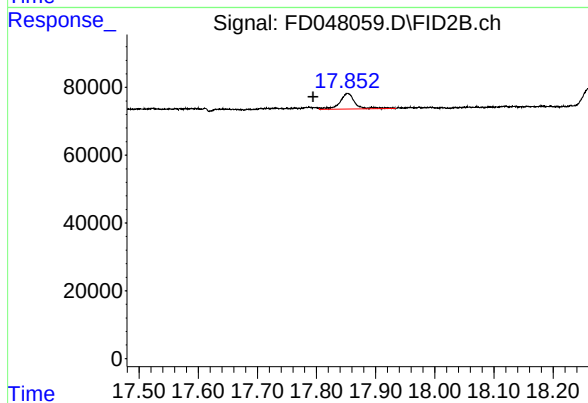
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.261 min
Delta R.T.: -0.008 min
Response: 5431686
Conc: 57.39 ug/ml



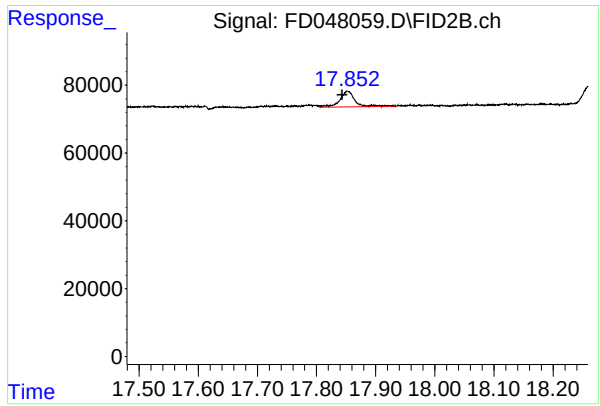
#11 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: 0.003 min
Response: 10071712
Conc: 60.19 ug/ml



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

R.T.: 17.853 min
Delta R.T.: 0.058 min
Response: 81169
Conc: 0.72 ug/ml



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

R.T.: 17.853 min
Delta R.T.: 0.009 min
Response: 81169
Conc: 0.56 ug/ml

Instrument :
FID_D
ClientSampleId :