

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
 Data File : FD048007.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2024 14:53
 Operator : YP/AJ
 Sample : P3245-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:36:26 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	8048435	54.153 ug/ml
Spiked Amount 50.000		Recovery =	108.31%
6) S 2-Fluorobiphenyl (SURR)	8.261	5252288	55.497 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.99%
11) S ortho-Terphenyl (SURR)	11.299	4283165	25.599 ug/ml
Spiked Amount 50.000		Recovery =	51.20%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.791	52207	0.463 ug/ml
20) T Dibenz[a,h]anthracene...	17.791	52207	0.359 ug/ml

(f)=RT Delta > 1/2 Window

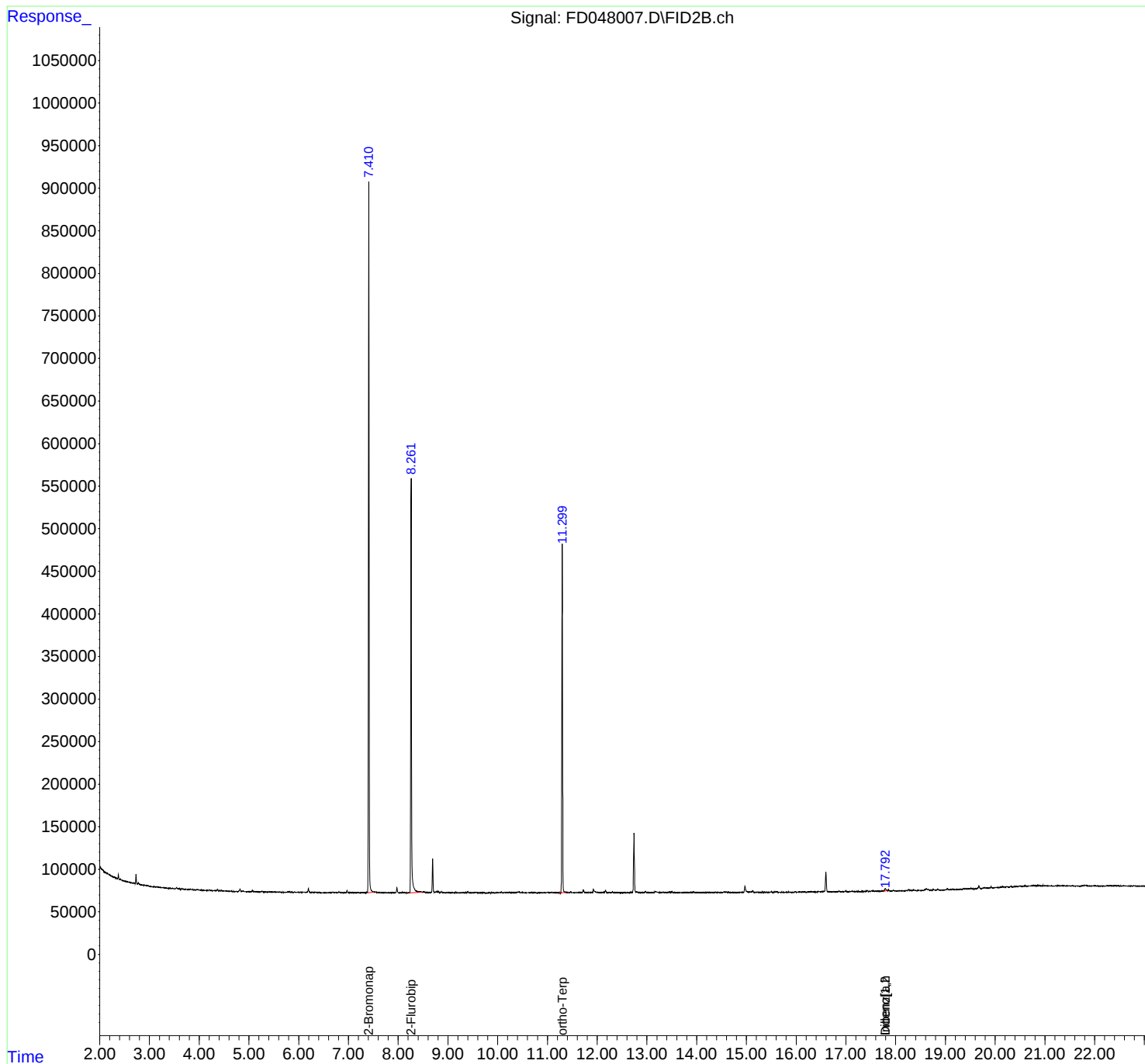
(m)=manual int.

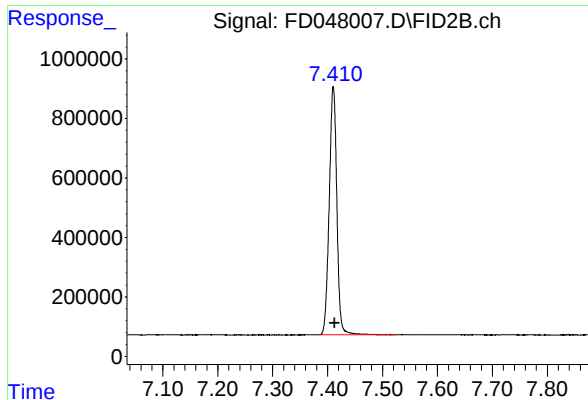
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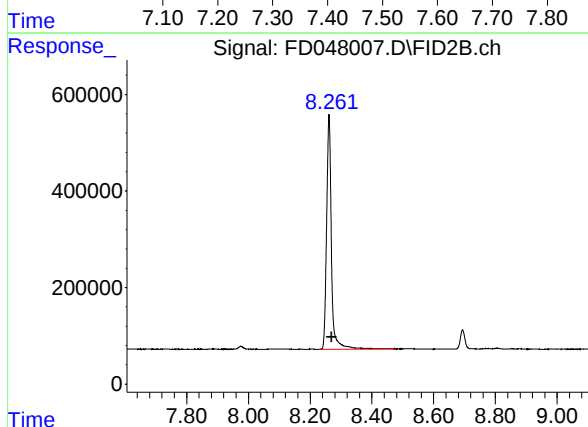




#4 2-Bromonaphthalene (SURR)

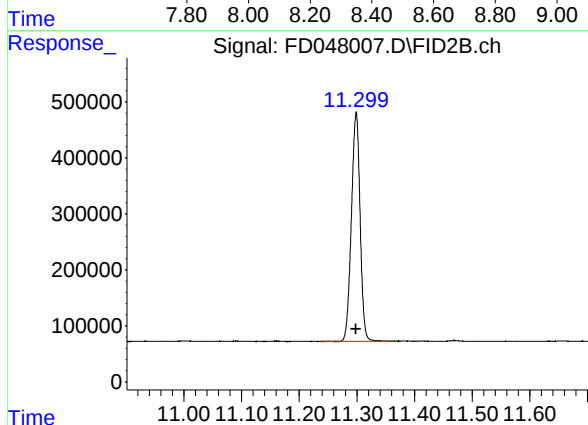
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 8048435
Conc: 54.15 ug/ml

Instrument :
FID_D
ClientSampleId :



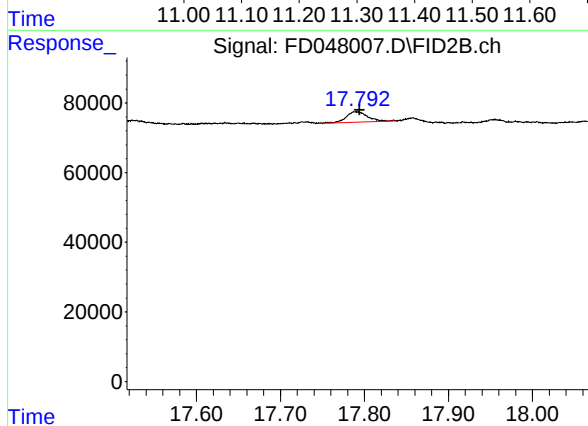
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.261 min
Delta R.T.: -0.008 min
Response: 5252288
Conc: 55.50 ug/ml



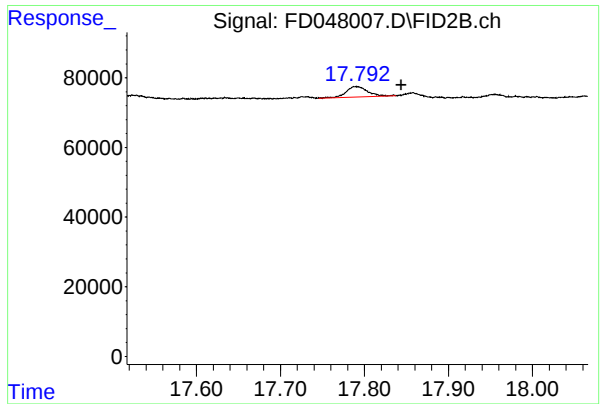
#11 ortho-Terphenyl (SURR)

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 4283165
Conc: 25.60 ug/ml



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

R.T.: 17.791 min
Delta R.T.: -0.004 min
Response: 52207
Conc: 0.46 ug/ml



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

R.T.: 17.791 min

Delta R.T.: -0.053 min

Response: 52207

Conc: 0.36 ug/ml

Instrument :

FID_D

ClientSampleId :