

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048198.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2024 20:35
 Operator : YP/AJ
 Sample : P3476-07
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:04:47 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...	7.399	7050956	47.441 ug/ml
Spiked Amount 50.000		Recovery =	94.88%
6) S 2-Fluorobiphenyl (SURR)	8.249	4472081	47.253 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.51%
11) S ortho-Terphenyl (SURR)	11.287	5159742	30.838 ug/ml
Spiked Amount 50.000		Recovery =	61.68%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.840	44399	0.394 ug/ml
20) T Dibenz[a,h]anthracene...	17.840	44399	0.305 ug/ml

(f)=RT Delta > 1/2 Window

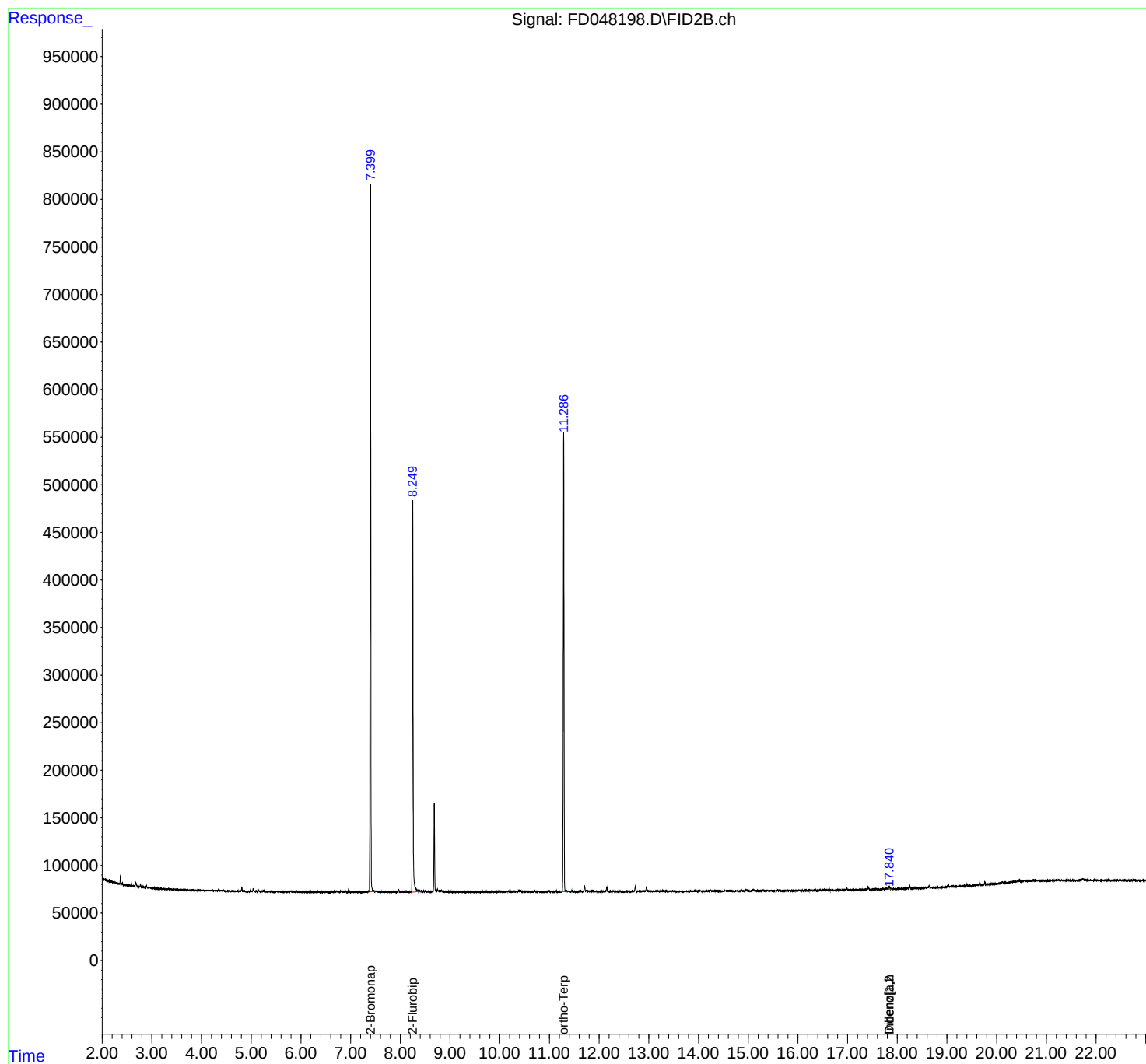
(m)=manual int.

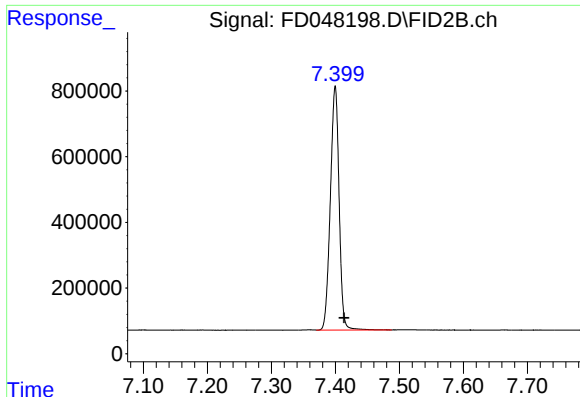
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

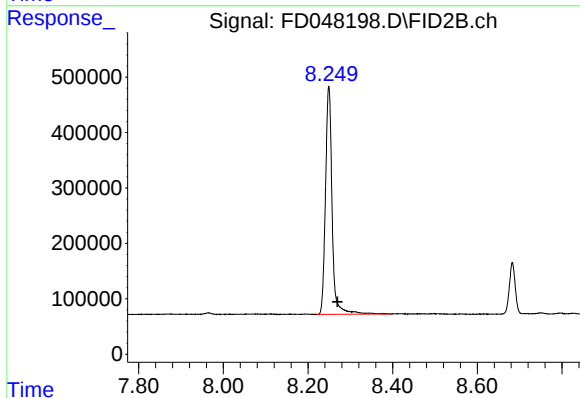




#4 2-Bromonaphthalene (SURR)

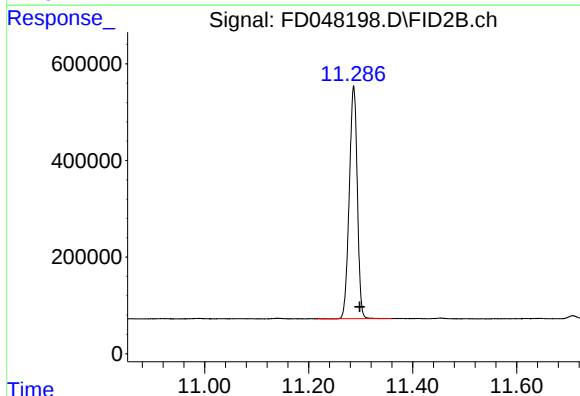
R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 7050956
Conc: 47.44 ug/ml

Instrument :
FID_D
ClientSampleId :



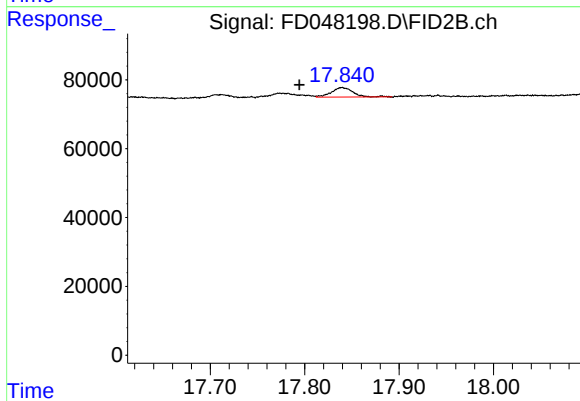
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 4472081
Conc: 47.25 ug/ml



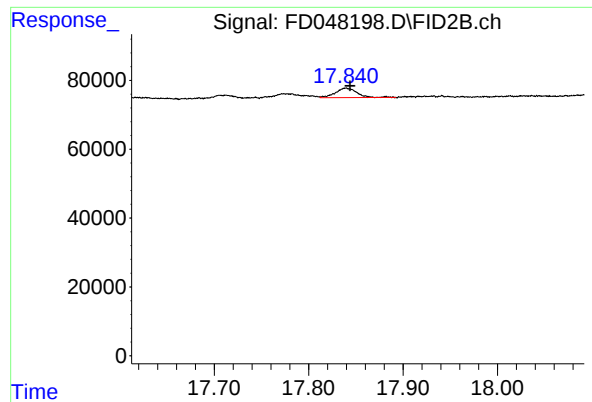
#11 ortho-Terphenyl (SURR)

R.T.: 11.287 min
Delta R.T.: -0.012 min
Response: 5159742
Conc: 30.84 ug/ml



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

R.T.: 17.840 min
Delta R.T.: 0.045 min
Response: 44399
Conc: 0.39 ug/ml



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

R.T.: 17.840 min
Delta R.T.: -0.004 min
Response: 44399
Conc: 0.31 ug/ml

Instrument :

FID_D

ClientSampleId :