

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048117.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 18:22
 Operator : YP/AJ
 Sample : PB162418TB
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:27:30 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...	7.404	6911135	46.500 ug/ml
Spiked Amount 50.000		Recovery =	93.00%
6) S 2-Fluorobiphenyl (SURR)	8.255	4578033	48.373 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.75%
11) S ortho-Terphenyl (SURR)	11.296	8247339	49.291 ug/ml
Spiked Amount 50.000		Recovery =	98.58%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.848	56955	0.505 ug/ml
20) T Dibenz[a,h]anthracene...	17.848	56955	0.392 ug/ml

(f)=RT Delta > 1/2 Window

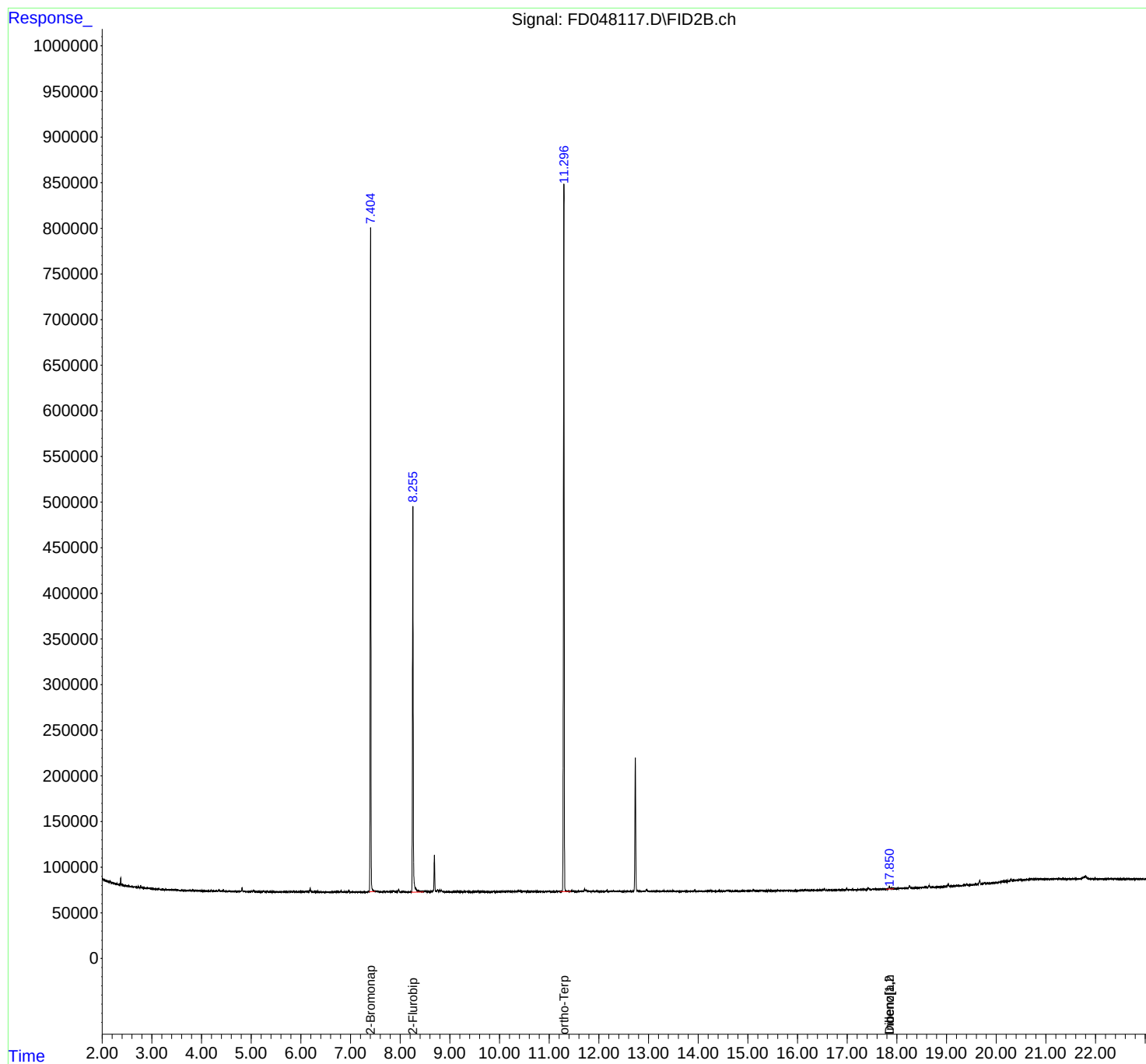
(m)=manual int.

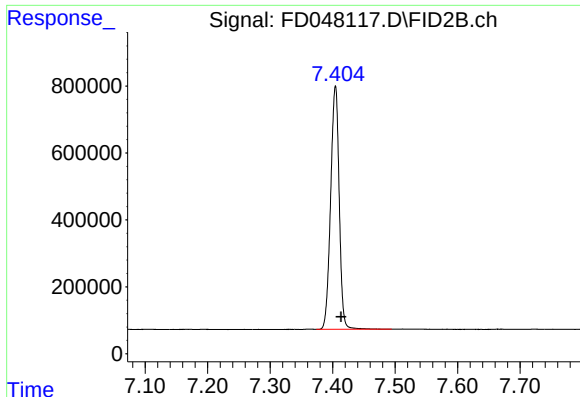
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
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Quant Time: Aug 02 04:27:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

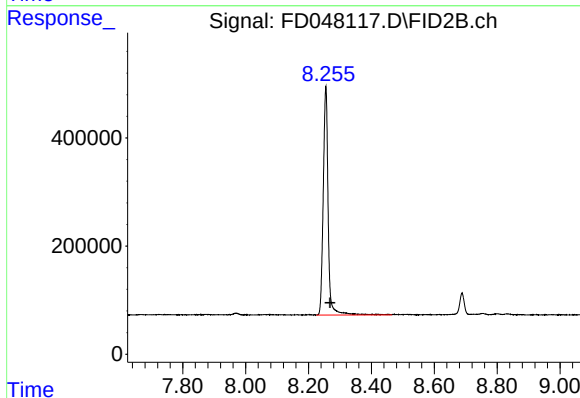




#4 2-Bromonaphthalene (SURR)

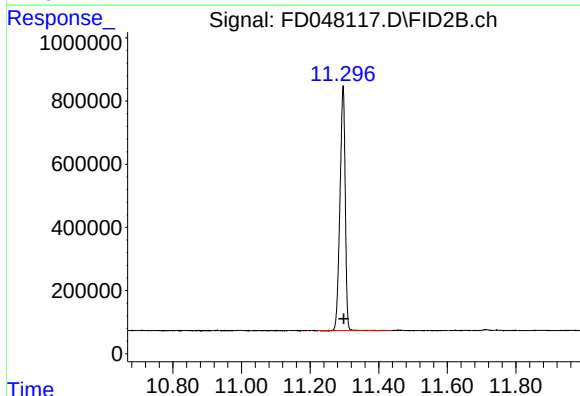
R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 6911135
Conc: 46.50 ug/ml

Instrument :
FID_D
ClientSampleId :



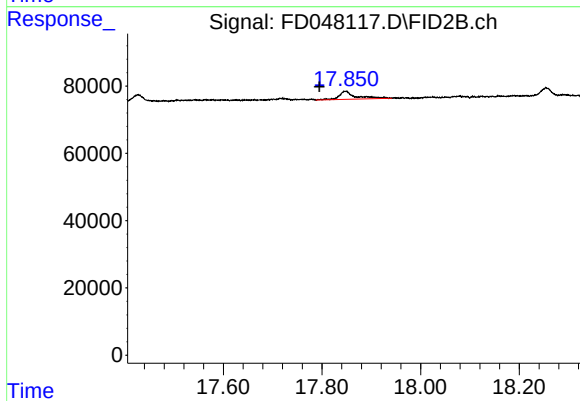
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.255 min
Delta R.T.: -0.014 min
Response: 4578033
Conc: 48.37 ug/ml



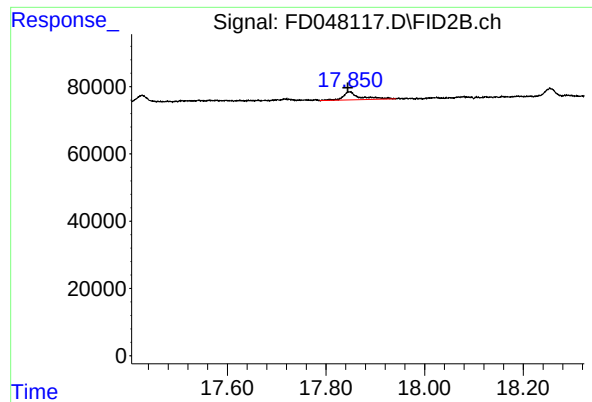
#11 ortho-Terphenyl (SURR)

R.T.: 11.296 min
Delta R.T.: -0.002 min
Response: 8247339
Conc: 49.29 ug/ml



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

R.T.: 17.848 min
Delta R.T.: 0.053 min
Response: 56955
Conc: 0.50 ug/ml



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

R.T.: 17.848 min
Delta R.T.: 0.004 min
Response: 56955
Conc: 0.39 ug/ml

Instrument :
FID_D
ClientSampleId :