

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048195.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2024 18:35
 Operator : YP/AJ
 Sample : P3476-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:04:23 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...	7.400	7380085	49.656 ug/ml
Spiked Amount 50.000		Recovery =	99.31%
6) S 2-Fluorobiphenyl (SURR)	8.250	4696505	49.625 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.25%
11) S ortho-Terphenyl (SURR)	11.288	6328378	37.822 ug/ml
Spiked Amount 50.000		Recovery =	75.64%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.800	25723	0.148 ug/ml
12) T Fluoranthene (C21.85)	12.289	41080	0.259 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.773	71304	0.632 ug/ml
20) T Dibenz[a,h]anthracene...	17.840	46879	0.323 ug/ml

(f)=RT Delta > 1/2 Window

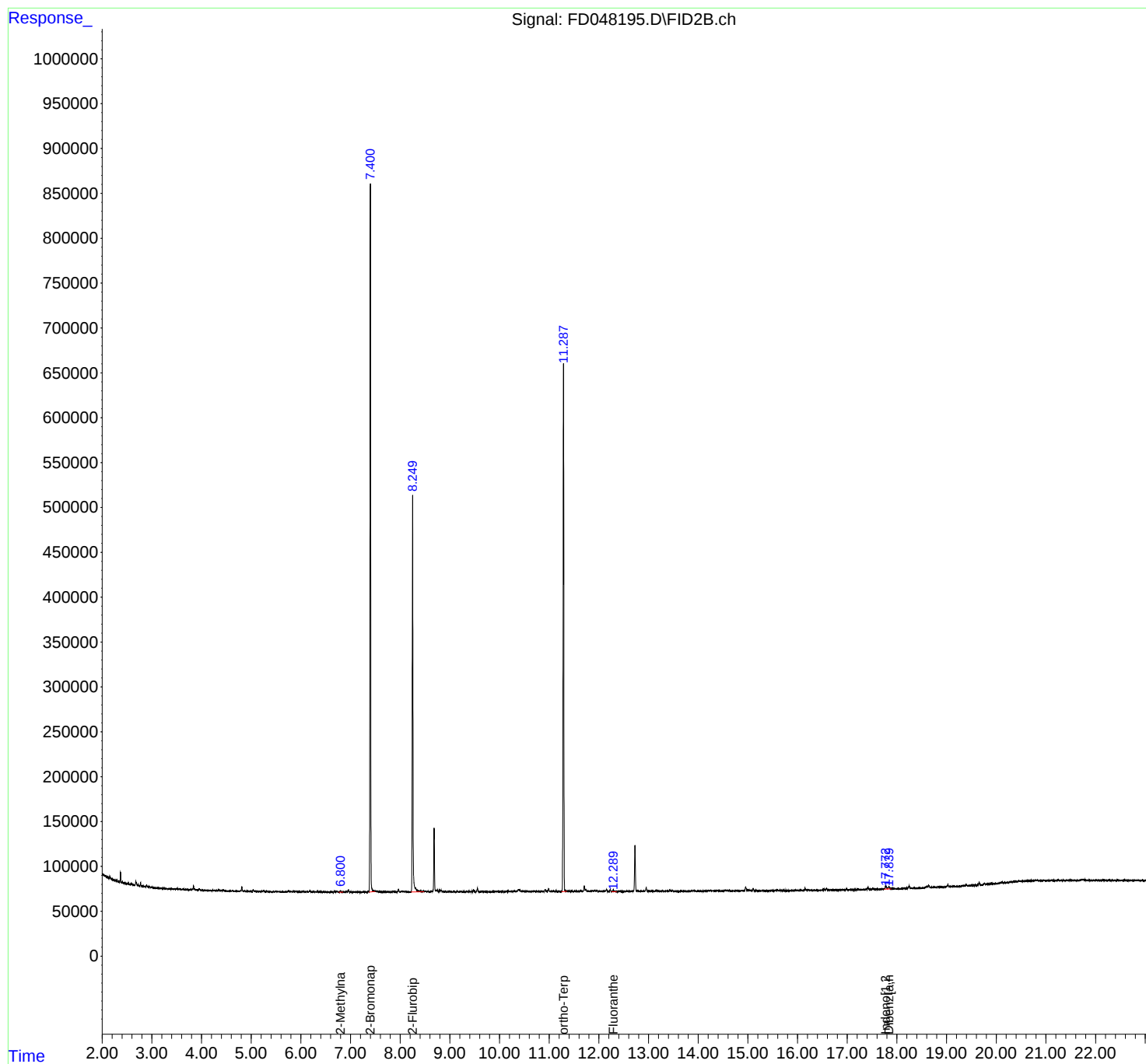
(m)=manual int.

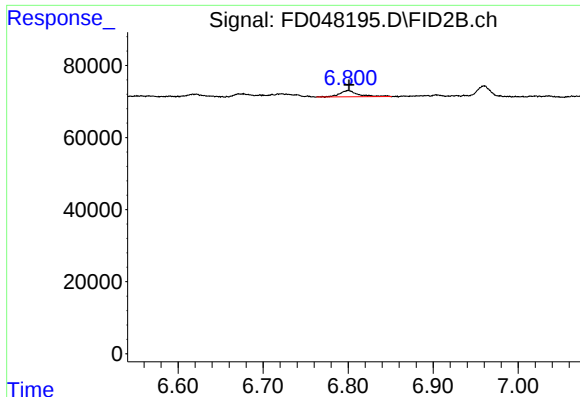
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Signal Info : 20M x 0.18mm x 0.18µm

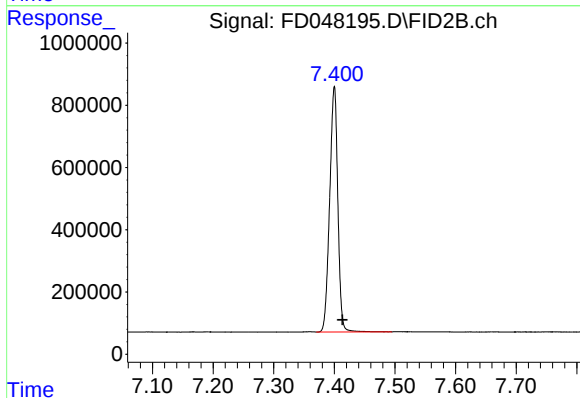




#3 2-Methylnaphthalene (C12.89)

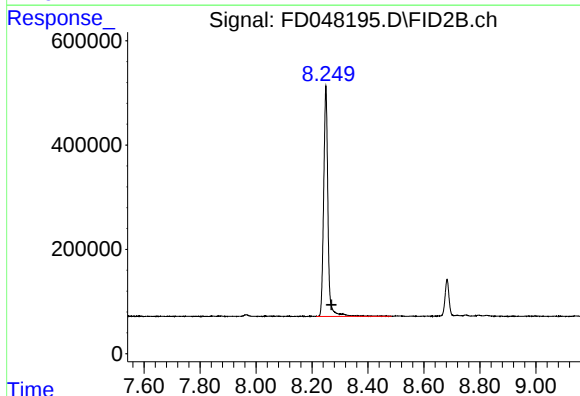
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 25723
Conc: 0.15 ug/ml

Instrument :
FID_D
ClientSampleId :



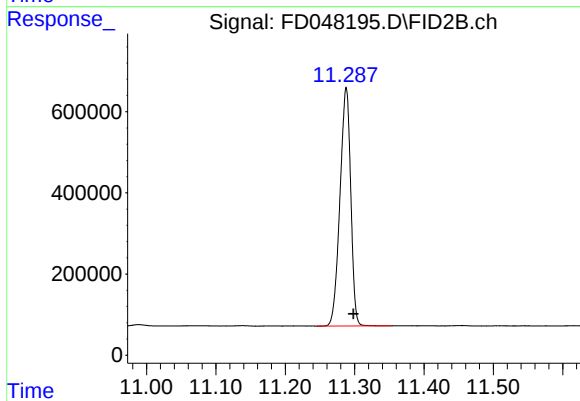
#4 2-Bromonaphthalene (SURR)

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 7380085
Conc: 49.66 ug/ml



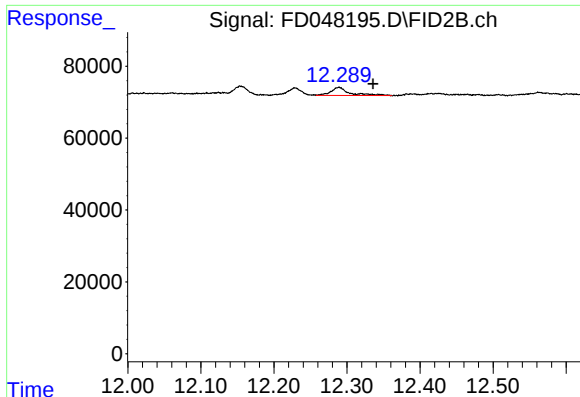
#6 2-Flurobiphenyl (SURR)

R.T.: 8.250 min
Delta R.T.: -0.019 min
Response: 4696505
Conc: 49.62 ug/ml



#11 ortho-Terphenyl (SURR)

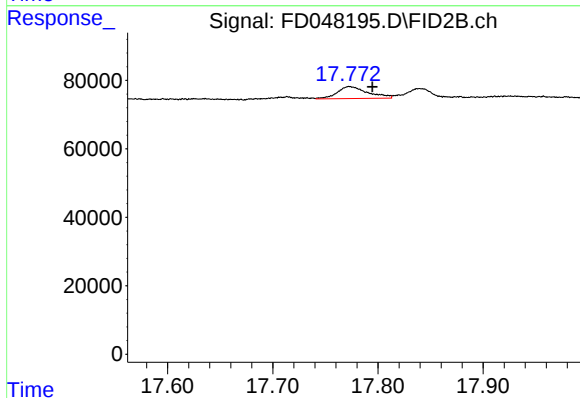
R.T.: 11.288 min
Delta R.T.: -0.011 min
Response: 6328378
Conc: 37.82 ug/ml



#12 Fluoranthene (C21.85)

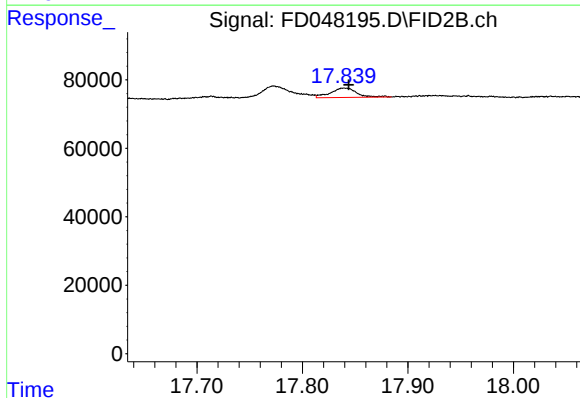
R.T.: 12.289 min
Delta R.T.: -0.047 min
Response: 41080
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.773 min
Delta R.T.: -0.021 min
Response: 71304
Conc: 0.63 ug/ml



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

R.T.: 17.840 min
Delta R.T.: -0.004 min
Response: 46879
Conc: 0.32 ug/ml