

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048205.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2024 01:53
 Operator : YP/AJ
 Sample : P3478-07
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:05:40 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	8320833	55.985 ug/ml
Spiked Amount 50.000		Recovery =	111.97%
6) S 2-Fluorobiphenyl (SURR)	8.249	5345702	56.484 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.97%
11) S ortho-Terphenyl (SURR)	11.291	10462924	62.533 ug/ml
Spiked Amount 50.000		Recovery =	125.07%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.799	23348	0.135 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.839	74590	0.661 ug/ml
20) T Dibenz[a,h]anthracene...	17.839	74590	0.513 ug/ml

(f)=RT Delta > 1/2 Window

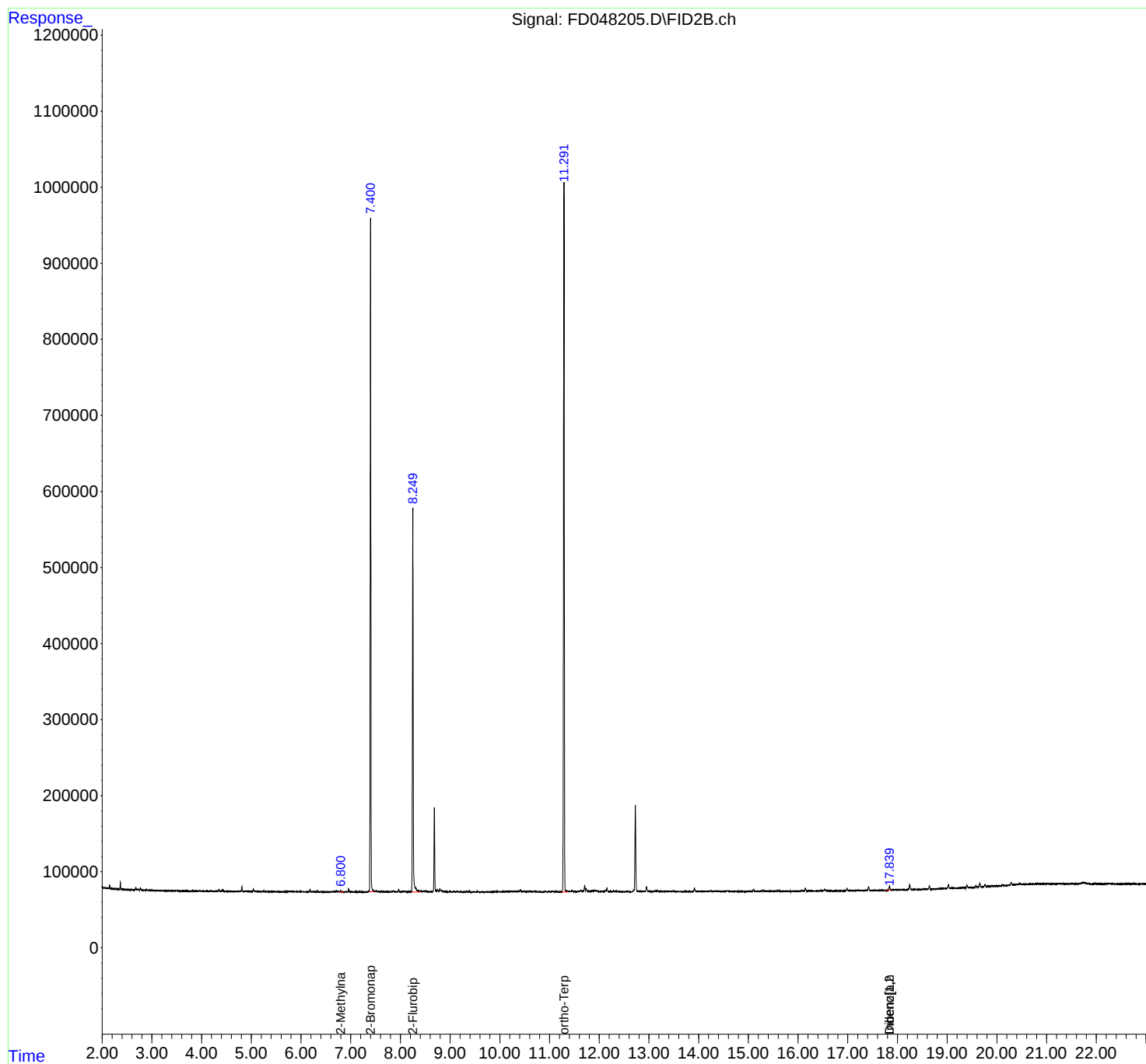
(m)=manual int.

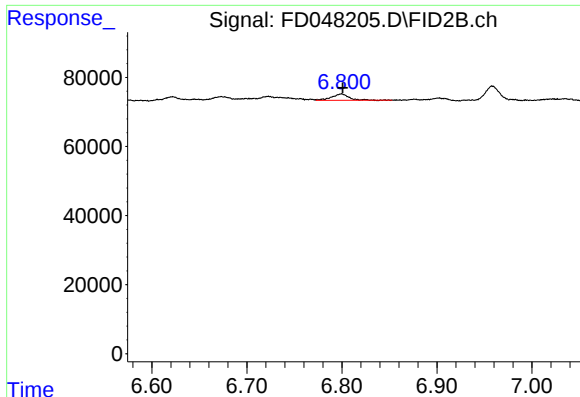
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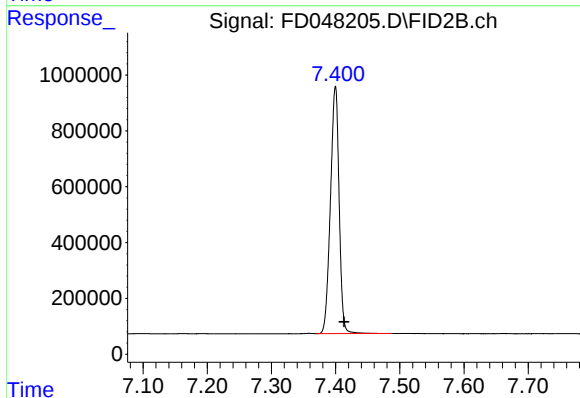




#3 2-Methylnaphthalene (C12.89)

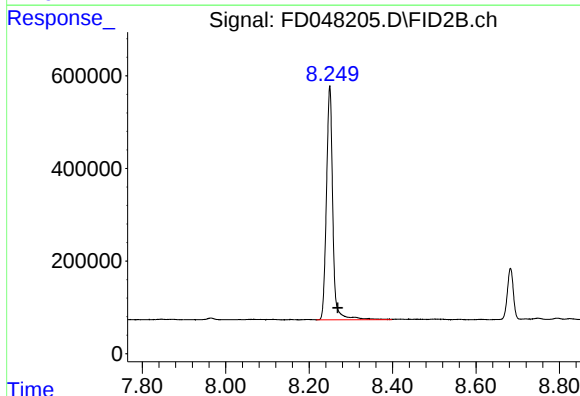
R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 23348
Conc: 0.13 ug/ml

Instrument :
FID_D
ClientSampleId :



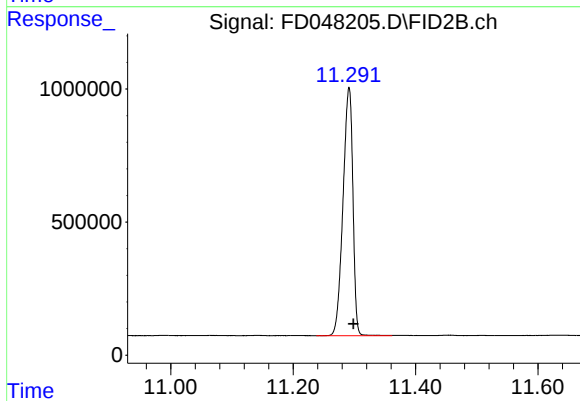
#4 2-Bromonaphthalene (SURR)

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 8320833
Conc: 55.99 ug/ml



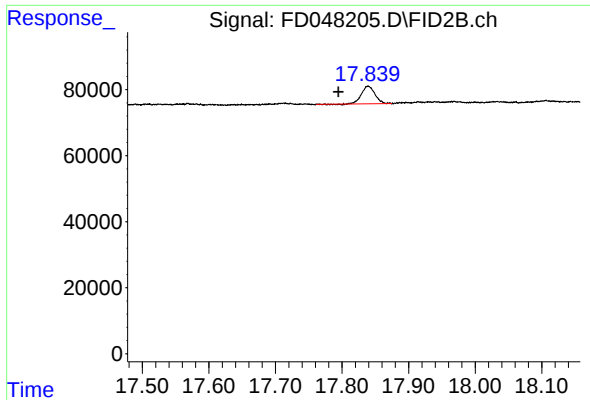
#6 2-Flurobiphenyl (SURR)

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 5345702
Conc: 56.48 ug/ml



#11 ortho-Terphenyl (SURR)

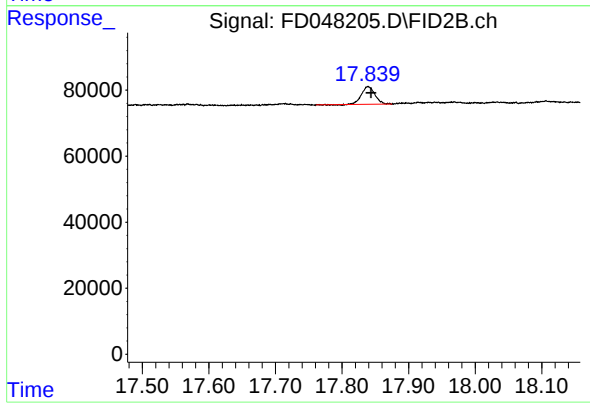
R.T.: 11.291 min
Delta R.T.: -0.008 min
Response: 10462924
Conc: 62.53 ug/ml



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

R.T.: 17.839 min
Delta R.T.: 0.045 min
Response: 74590
Conc: 0.66 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.839 min
Delta R.T.: -0.005 min
Response: 74590
Conc: 0.51 ug/ml