

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090122AR\
 Data File : FD043791.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2022 12:08
 Operator : YP/AJ
 Sample : PB146701BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 01:42:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 2022
 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...	7.439	7624771	44.130 ug/ml
Spiked Amount 50.000		Recovery =	88.26%
6) S 2-Fluorobiphenyl (SURR)	8.292	5041850	50.121 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.24%
11) S ortho-Terphenyl (SURR)	11.328	7930827	37.908 ug/ml
Spiked Amount 50.000		Recovery =	75.82%
Target Compounds			
13) T Pyrene (C20.8)	12.743	2704847	14.490 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.533	57726	0.398 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.828	57585	0.557 ug/ml
20) T Dibenz[a,h]anthracene...	17.828	57585	0.409 ug/ml

(f)=RT Delta > 1/2 Window

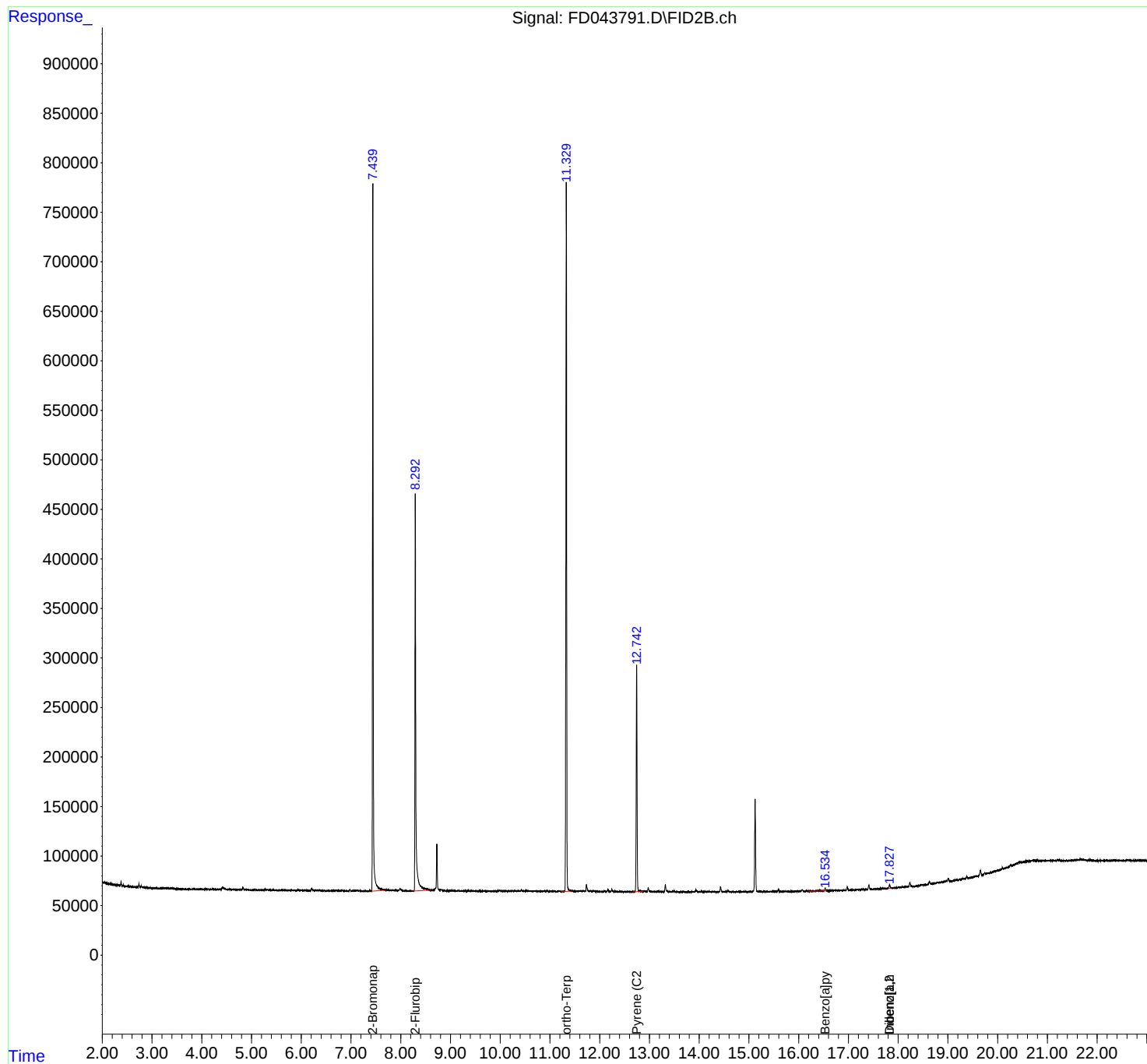
(m)=manual int.

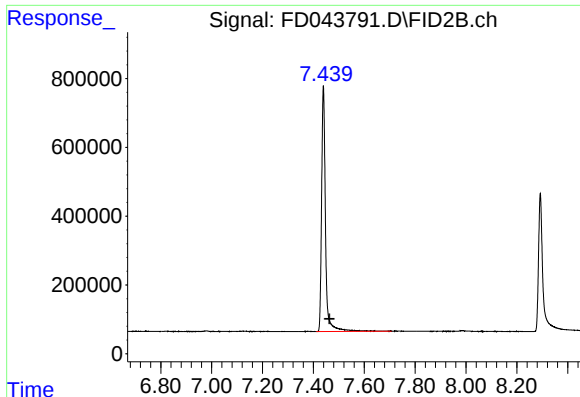
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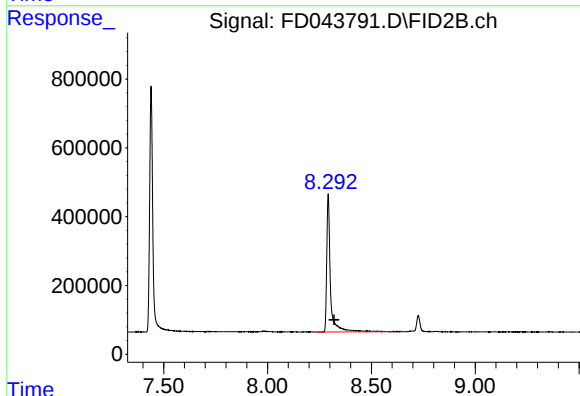




#4 2-Bromonaphthalene (SURR)

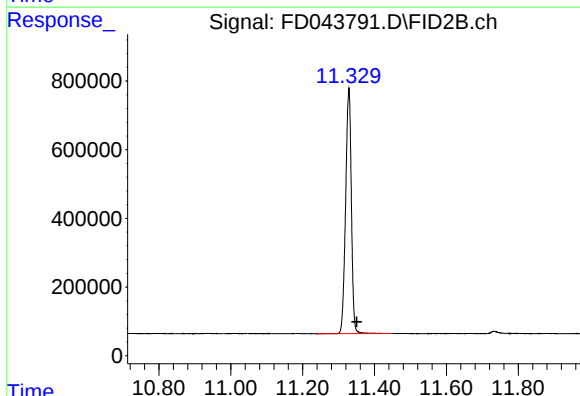
R.T.: 7.439 min
Delta R.T.: -0.024 min
Response: 7624771
Conc: 44.13 ug/ml

Instrument :
FID_D
ClientSampleId :



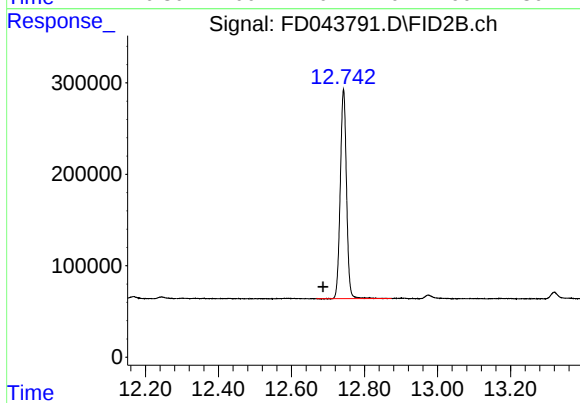
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.292 min
Delta R.T.: -0.029 min
Response: 5041850
Conc: 50.12 ug/ml



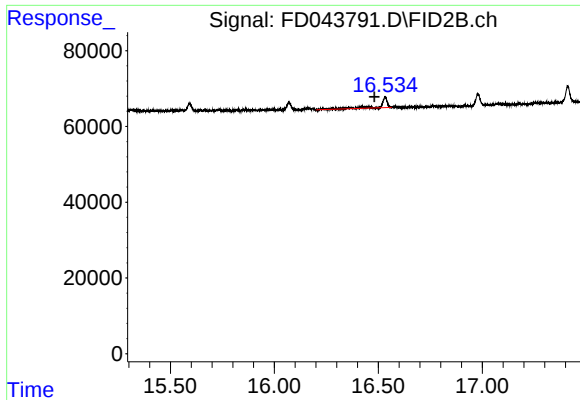
#11 ortho-Terphenyl (SURR)

R.T.: 11.328 min
Delta R.T.: -0.022 min
Response: 7930827
Conc: 37.91 ug/ml



#13 Pyrene (C20.8)

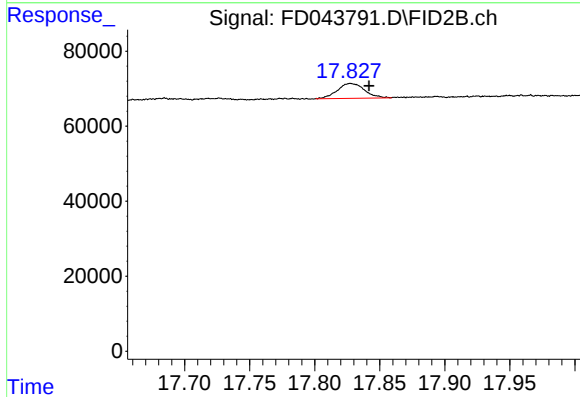
R.T.: 12.743 min
Delta R.T.: 0.056 min
Response: 2704847
Conc: 14.49 ug/ml



#18 Benzo[a]pyrene (C31.34)

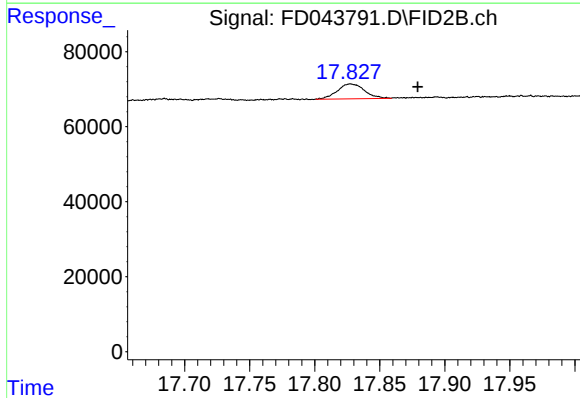
R.T.: 16.533 min
Delta R.T.: 0.051 min
Response: 57726
Conc: 0.40 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.828 min
Delta R.T.: -0.014 min
Response: 57585
Conc: 0.56 ug/ml



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

R.T.: 17.828 min
Delta R.T.: -0.051 min
Response: 57585
Conc: 0.41 ug/ml