

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039127.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 21:54
 Operator : AJ\MA
 Sample : M4927-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:25:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.741	5808112	51.913 ug/ml
Spiked Amount 50.000		Recovery =	103.83%
6) S 2-Fluorobiphenyl (SURR)	8.611	3861151	51.485 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.97%
11) S ortho-Terphenyl (SURR)	11.653	3658594	29.582 ug/ml
Spiked Amount 50.000		Recovery =	59.16%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.411	38481	0.320 ug/ml
13) T Pyrene (C20.8)	13.079f	1071196	9.421 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.198	45737	0.491 ug/ml
20) T Dibenz[a,h]anthracene...	18.198	45737	0.447 ug/ml

(f)=RT Delta > 1/2 Window

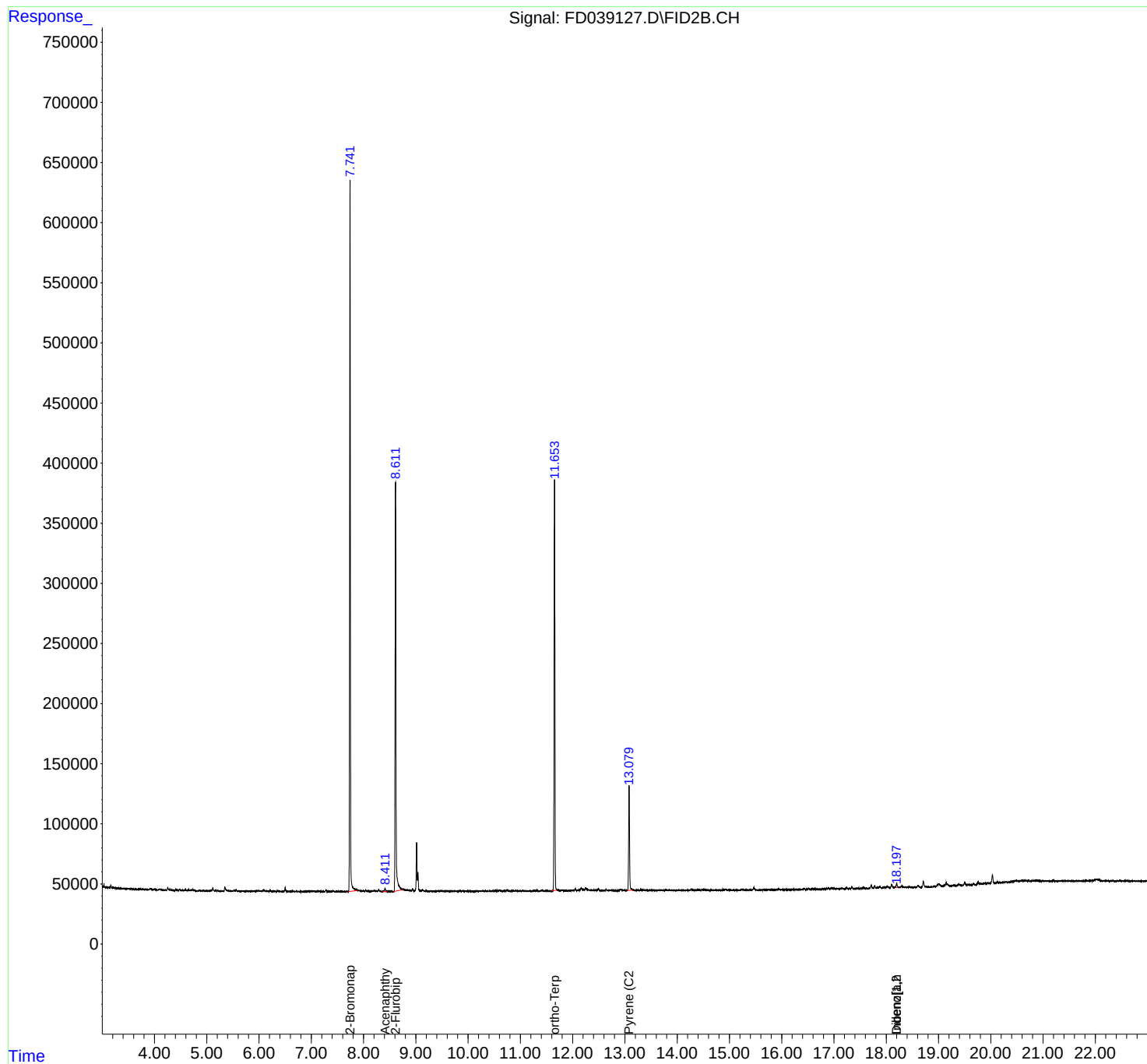
(m)=manual int.

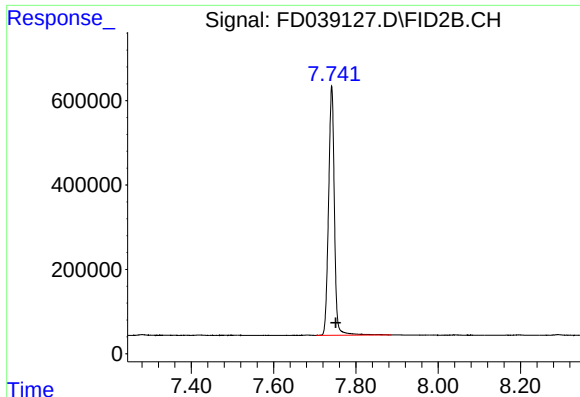
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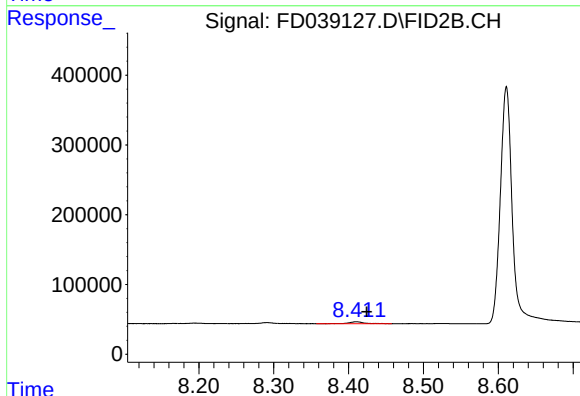




#4 2-Bromonaphthalene (SURR)

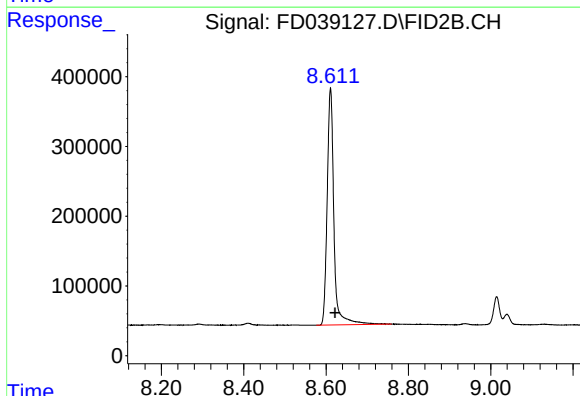
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 5808112
Conc: 51.91 ug/ml

Instrument :
FID_D
ClientSampleId :



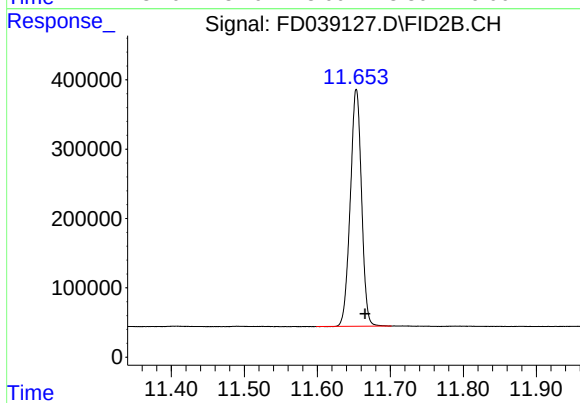
#5 Acenaphthylene (C15.06)

R.T.: 8.411 min
Delta R.T.: -0.013 min
Response: 38481
Conc: 0.32 ug/ml



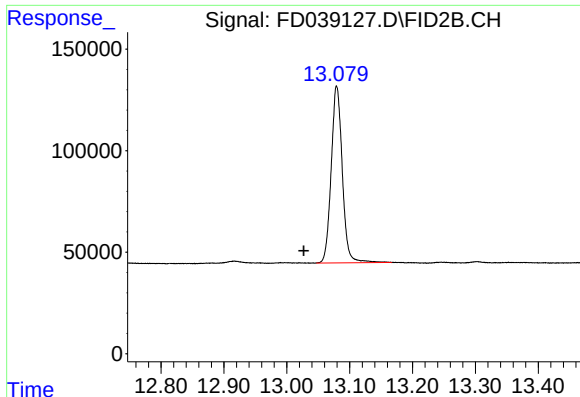
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 3861151
Conc: 51.48 ug/ml



#11 ortho-Terphenyl (SURR)

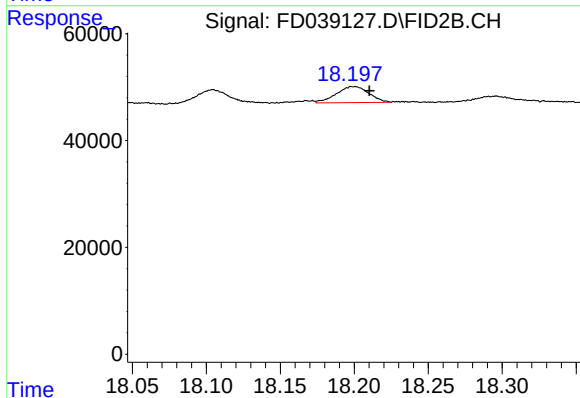
R.T.: 11.653 min
Delta R.T.: -0.012 min
Response: 3658594
Conc: 29.58 ug/ml



#13 Pyrene (C20.8)

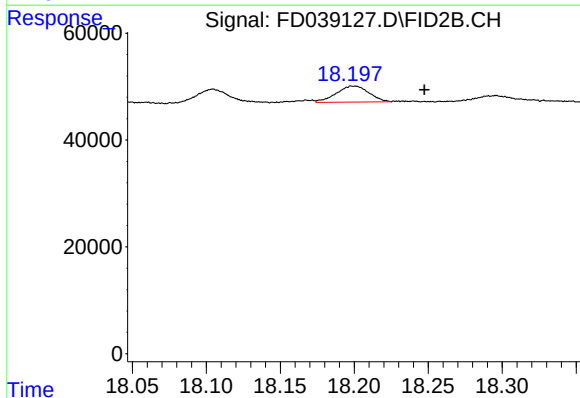
R.T.: 13.079 min
Delta R.T.: 0.053 min
Response: 1071196
Conc: 9.42 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.198 min
Delta R.T.: -0.012 min
Response: 45737
Conc: 0.49 ug/ml



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

R.T.: 18.198 min
Delta R.T.: -0.049 min
Response: 45737
Conc: 0.45 ug/ml