

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039126.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 21:13
 Operator : AJ\MA
 Sample : M4927-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:25:26 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...	7.742	6188075	55.309 ug/ml
Spiked Amount 50.000		Recovery =	110.62%
6) S 2-Fluorobiphenyl (SURR)	8.611	4144287	55.260 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.52%
11) S ortho-Terphenyl (SURR)	11.654	5061704	40.926 ug/ml
Spiked Amount 50.000		Recovery =	81.85%
Target Compounds			
7) T Acenaphthene (C15.5)	8.744	8982	0.071 ug/ml
13) T Pyrene (C20.8)	13.080f	1355470	11.922 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.199	25927	0.278 ug/ml
20) T Dibenz[a,h]anthracene...	18.199	25927	0.253 ug/ml

(f)=RT Delta > 1/2 Window

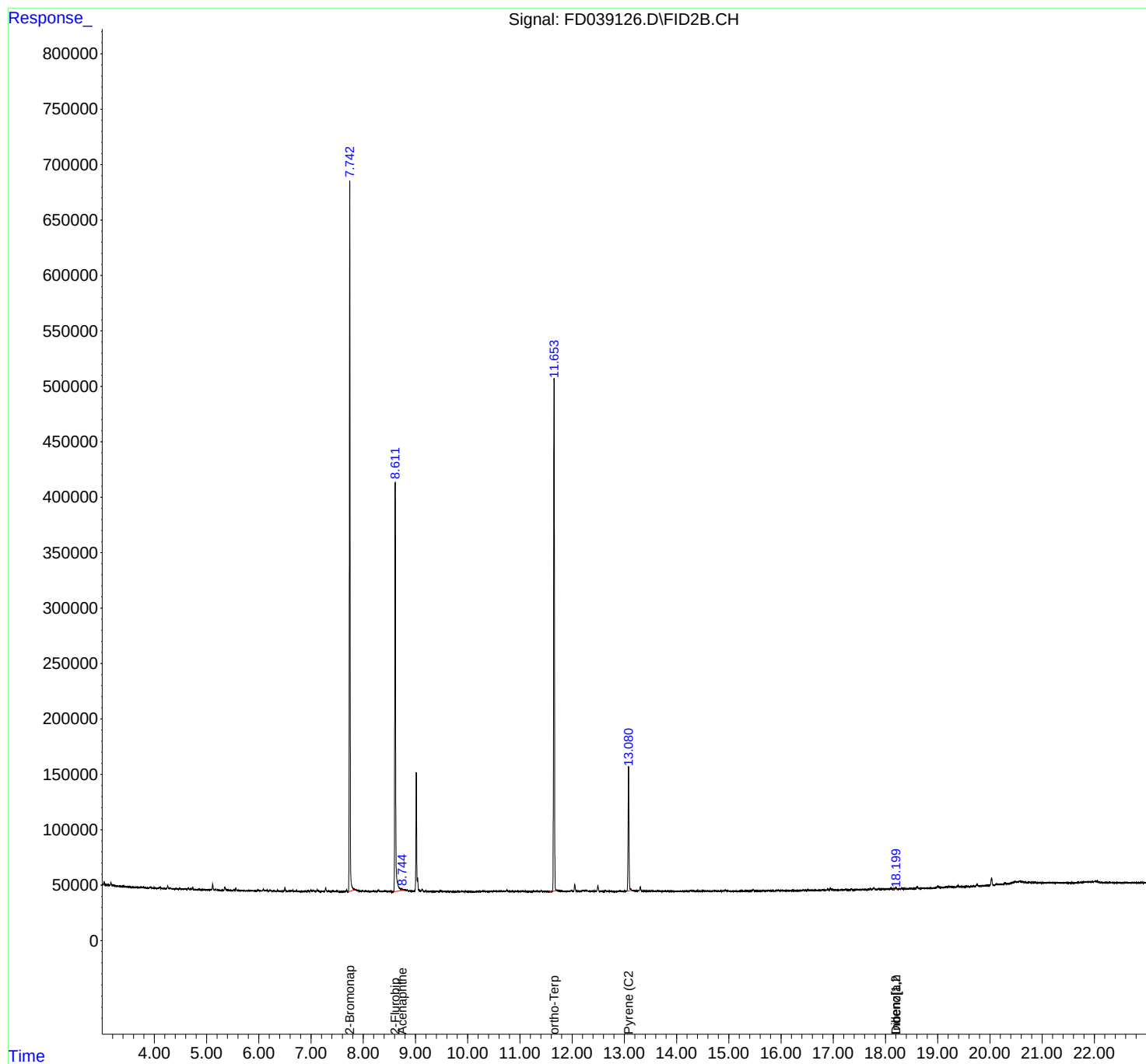
(m)=manual int.

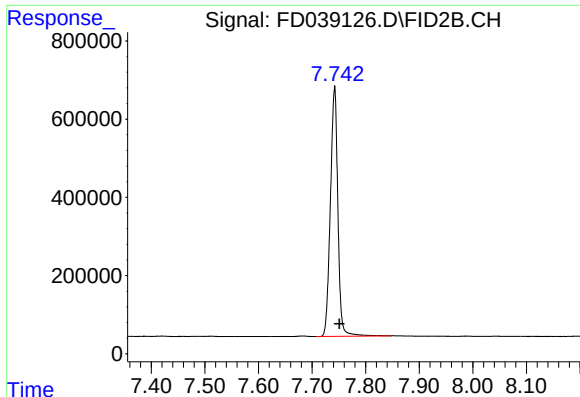
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
Data File : FD039126.D
Signal(s) : FID2B.CH
Acq On : 06 Dec 2021 21:13
Operator : AJ\MA
Sample : M4927-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:25:26 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

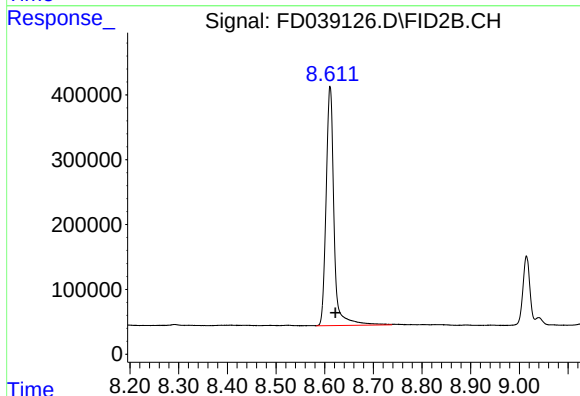




#4 2-Bromonaphthalene (SURRE)

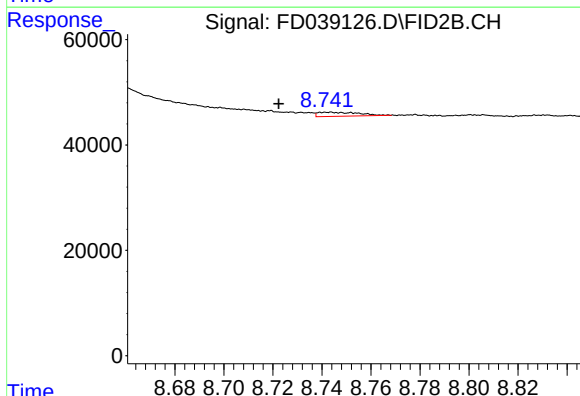
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 6188075
Conc: 55.31 ug/ml

Instrument :
FID_D
ClientSampleId :



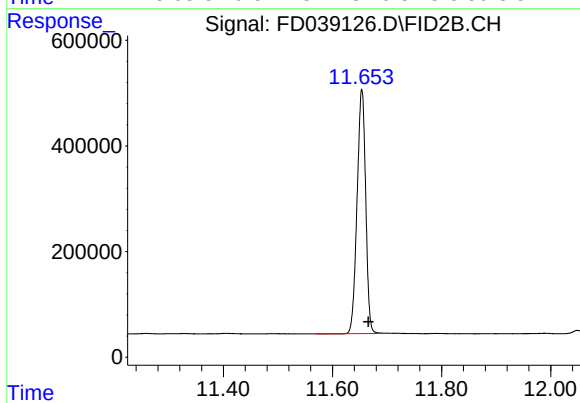
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 4144287
Conc: 55.26 ug/ml



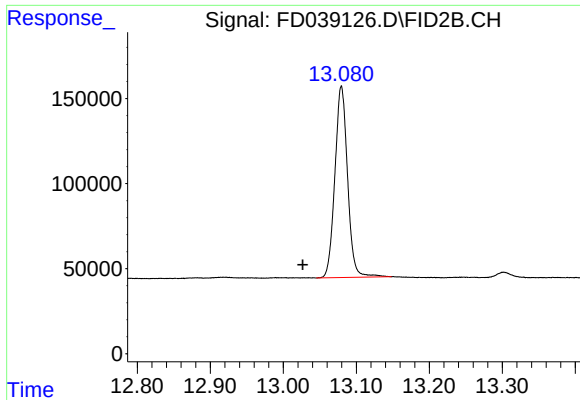
#7 Acenaphthene (C15.5)

R.T.: 8.744 min
Delta R.T.: 0.021 min
Response: 8982
Conc: 0.07 ug/ml



#11 ortho-Terphenyl (SURRE)

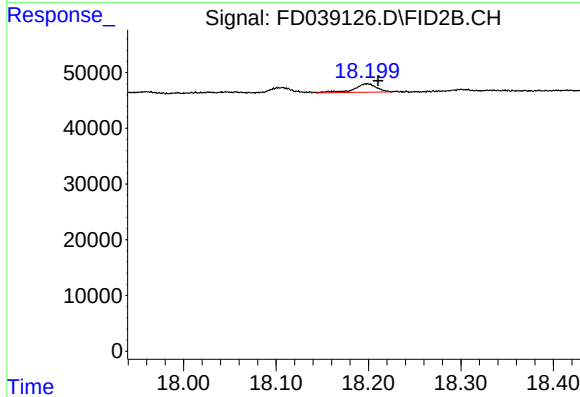
R.T.: 11.654 min
Delta R.T.: -0.012 min
Response: 5061704
Conc: 40.93 ug/ml



#13 Pyrene (C20.8)

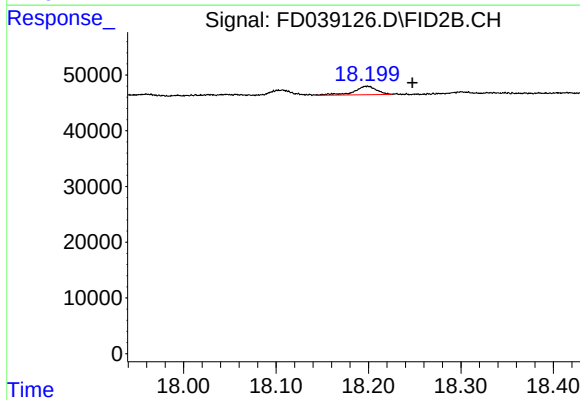
R.T.: 13.080 min
Delta R.T.: 0.053 min
Response: 1355470
Conc: 11.92 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.199 min
Delta R.T.: -0.011 min
Response: 25927
Conc: 0.28 ug/ml



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

R.T.: 18.199 min
Delta R.T.: -0.048 min
Response: 25927
Conc: 0.25 ug/ml