

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039736.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2021 3:45
 Operator : AJ\MA
 Sample : M4927-12D
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 06:42:30 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	6206265	55.472 ug/ml
Spiked Amount 50.000		Recovery =	110.94%
6) S 2-Fluorobiphenyl (SURR)	8.610	4158047	55.443 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.89%
11) S ortho-Terphenyl (SURR)	11.654	5617414	45.420 ug/ml
Spiked Amount 50.000		Recovery =	90.84%
Target Compounds			
12) T Fluoranthene (C21.85)	12.724	42941	0.360 ug/ml
13) T Pyrene (C20.8)	13.032	55028	0.484 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.196	40924	0.439 ug/ml
20) T Dibenz[a,h]anthracene...	18.196f	40924	0.400 ug/ml

(f)=RT Delta > 1/2 Window

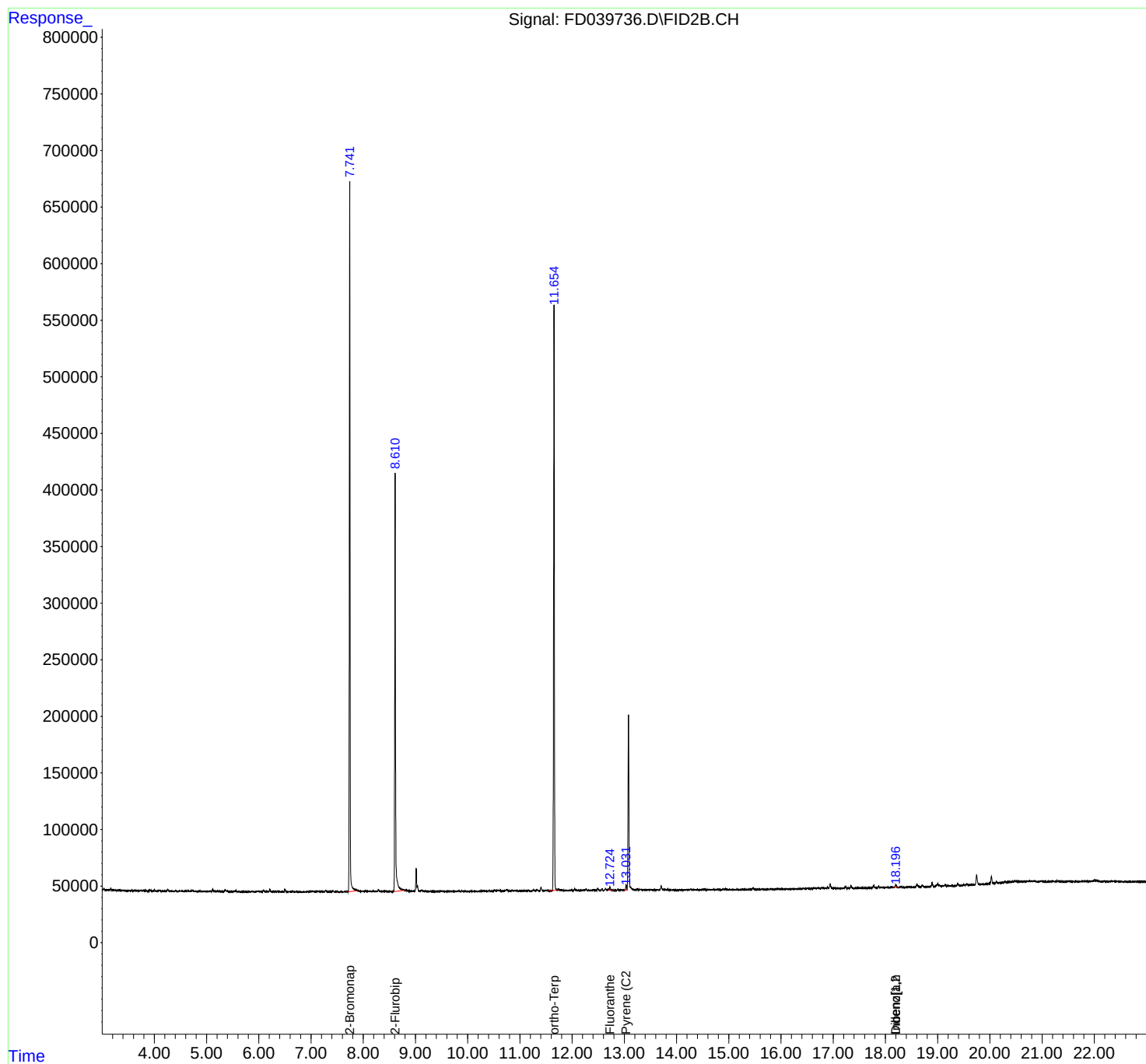
(m)=manual int.

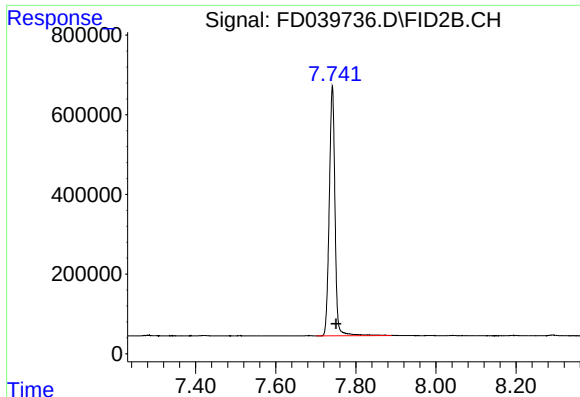
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
Data File : FD039736.D
Signal(s) : FID2B.CH
Acq On : 07 Dec 2021 3:45
Operator : AJ\MA
Sample : M4927-12D
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 06:42:30 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

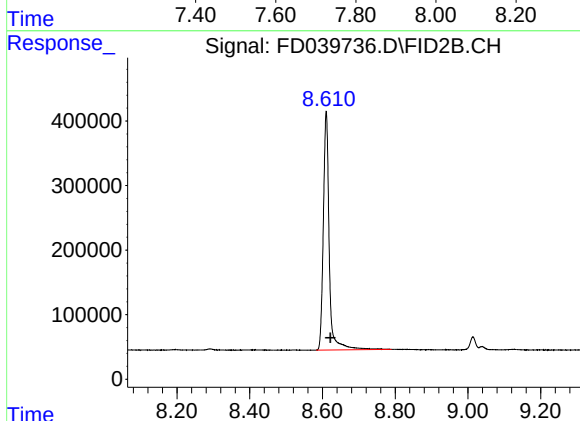




#4 2-Bromonaphthalene (SURRE)

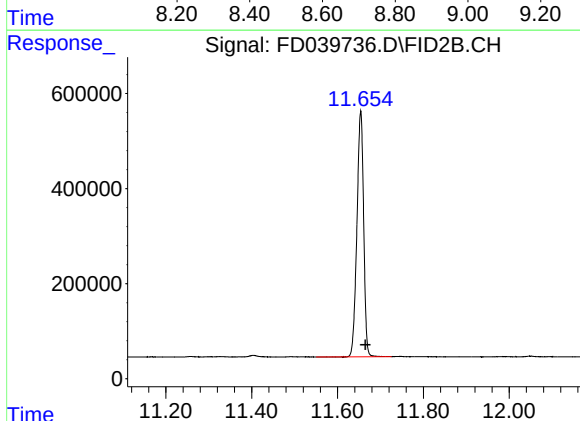
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 6206265
Conc: 55.47 ug/ml

Instrument :
FID_D
ClientSampleId :



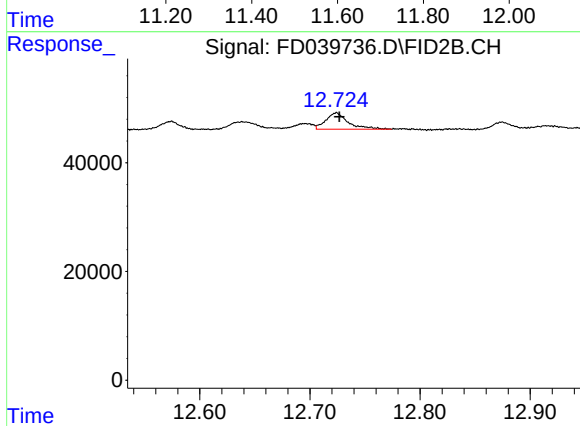
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.610 min
Delta R.T.: -0.012 min
Response: 4158047
Conc: 55.44 ug/ml



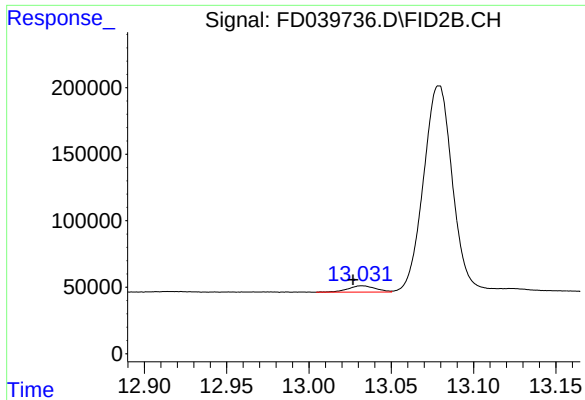
#11 ortho-Terphenyl (SURRE)

R.T.: 11.654 min
Delta R.T.: -0.011 min
Response: 5617414
Conc: 45.42 ug/ml



#12 Fluoranthene (C21.85)

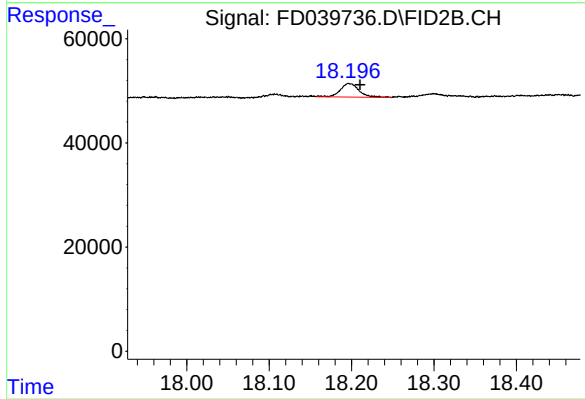
R.T.: 12.724 min
Delta R.T.: -0.002 min
Response: 42941
Conc: 0.36 ug/ml



#13 Pyrene (C20.8)

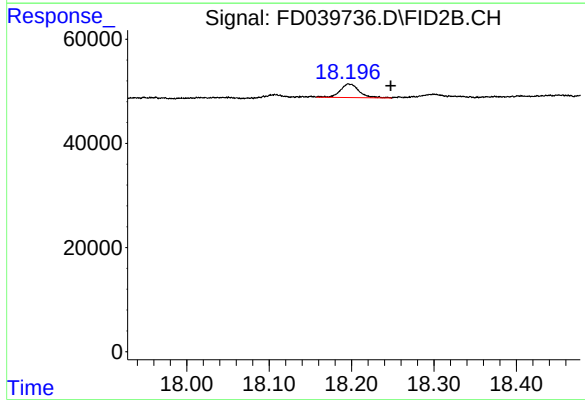
R.T.: 13.032 min
Delta R.T.: 0.006 min
Response: 55028
Conc: 0.48 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.196 min
Delta R.T.: -0.014 min
Response: 40924
Conc: 0.44 ug/ml



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

R.T.: 18.196 min
Delta R.T.: -0.051 min
Response: 40924
Conc: 0.40 ug/ml