

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039733.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2021 1:50
 Operator : AJ\MA
 Sample : M4927-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 03:59:12 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	7281643	65.083 ug/ml
Spiked Amount 50.000		Recovery =	130.17%
6) S 2-Fluorobiphenyl (SURR)	8.611	4909682	65.466 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.93%
11) S ortho-Terphenyl (SURR)	11.655	5955485	48.153 ug/ml
Spiked Amount 50.000		Recovery =	96.31%
Target Compounds			
13) T Pyrene (C20.8)	13.033	42157	0.371 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.200	36332	0.390 ug/ml
20) T Dibenz[a,h]anthracene...	18.200	36332	0.355 ug/ml

(f)=RT Delta > 1/2 Window

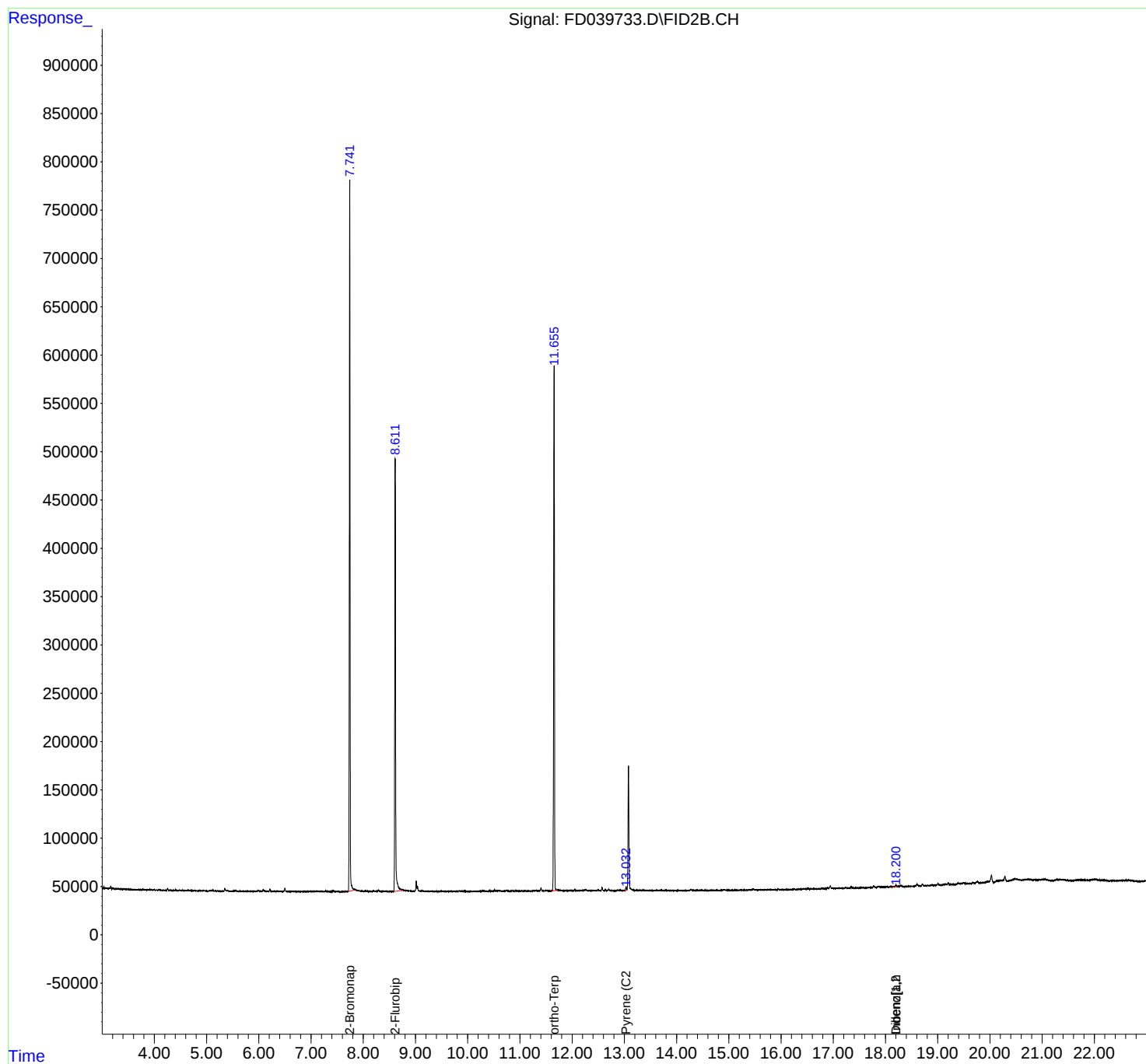
(m)=manual int.

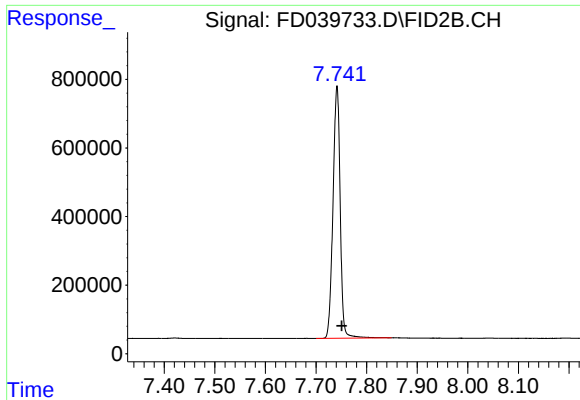
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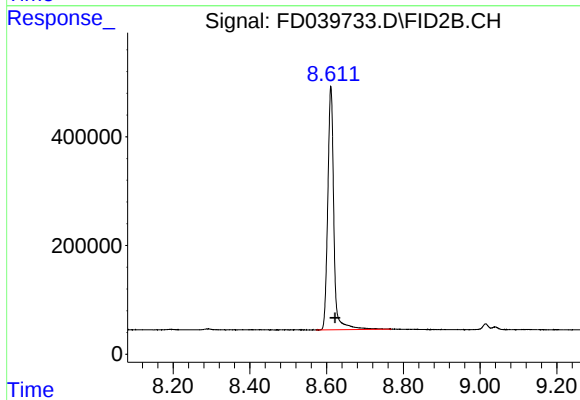




#4 2-Bromonaphthalene (SURRE)

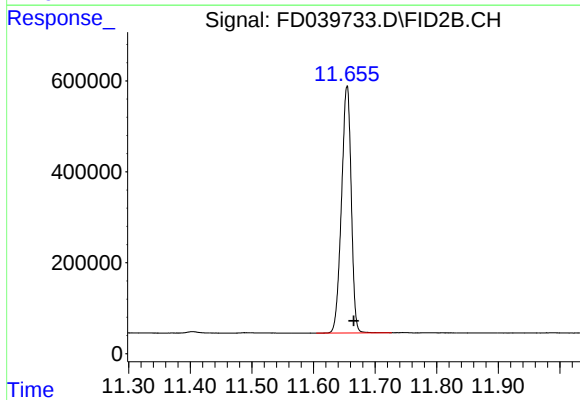
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 7281643
Conc: 65.08 ug/ml

Instrument :
FID_D
ClientSampleId :



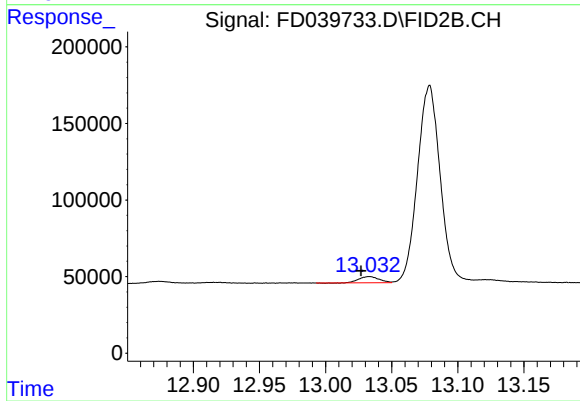
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 4909682
Conc: 65.47 ug/ml



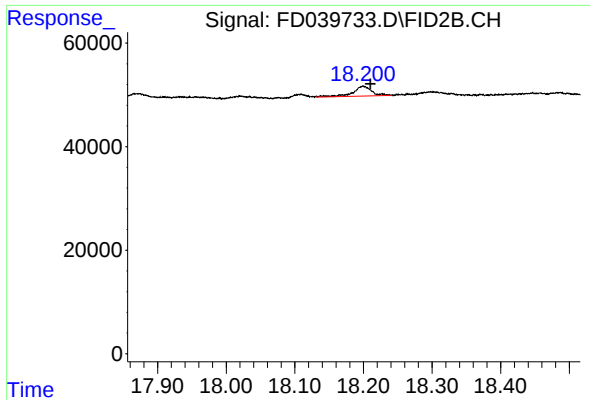
#11 ortho-Terphenyl (SURRE)

R.T.: 11.655 min
Delta R.T.: -0.011 min
Response: 5955485
Conc: 48.15 ug/ml



#13 Pyrene (C20.8)

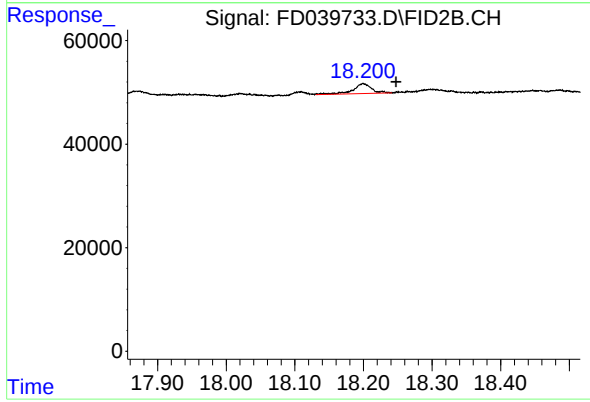
R.T.: 13.033 min
Delta R.T.: 0.006 min
Response: 42157
Conc: 0.37 ug/ml



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

R.T.: 18.200 min
Delta R.T.: -0.011 min
Response: 36332
Conc: 0.39 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.200 min
Delta R.T.: -0.048 min
Response: 36332
Conc: 0.35 ug/ml