

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039734.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2021 2:28
 Operator : AJ\MA
 Sample : M4927-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 03:59:31 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	7289928	65.158 ug/ml
Spiked Amount 50.000		Recovery =	130.32%
6) S 2-Fluorobiphenyl (SURR)	8.612	4933751	65.787 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.57%#
11) S ortho-Terphenyl (SURR)	11.655	5848588	47.289 ug/ml
Spiked Amount 50.000		Recovery =	94.58%
Target Compounds			
13) T Pyrene (C20.8)	13.078f	1423083	12.516 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.198	28940	0.310 ug/ml
20) T Dibenz[a,h]anthracene...	18.198	28940	0.283 ug/ml

(f)=RT Delta > 1/2 Window

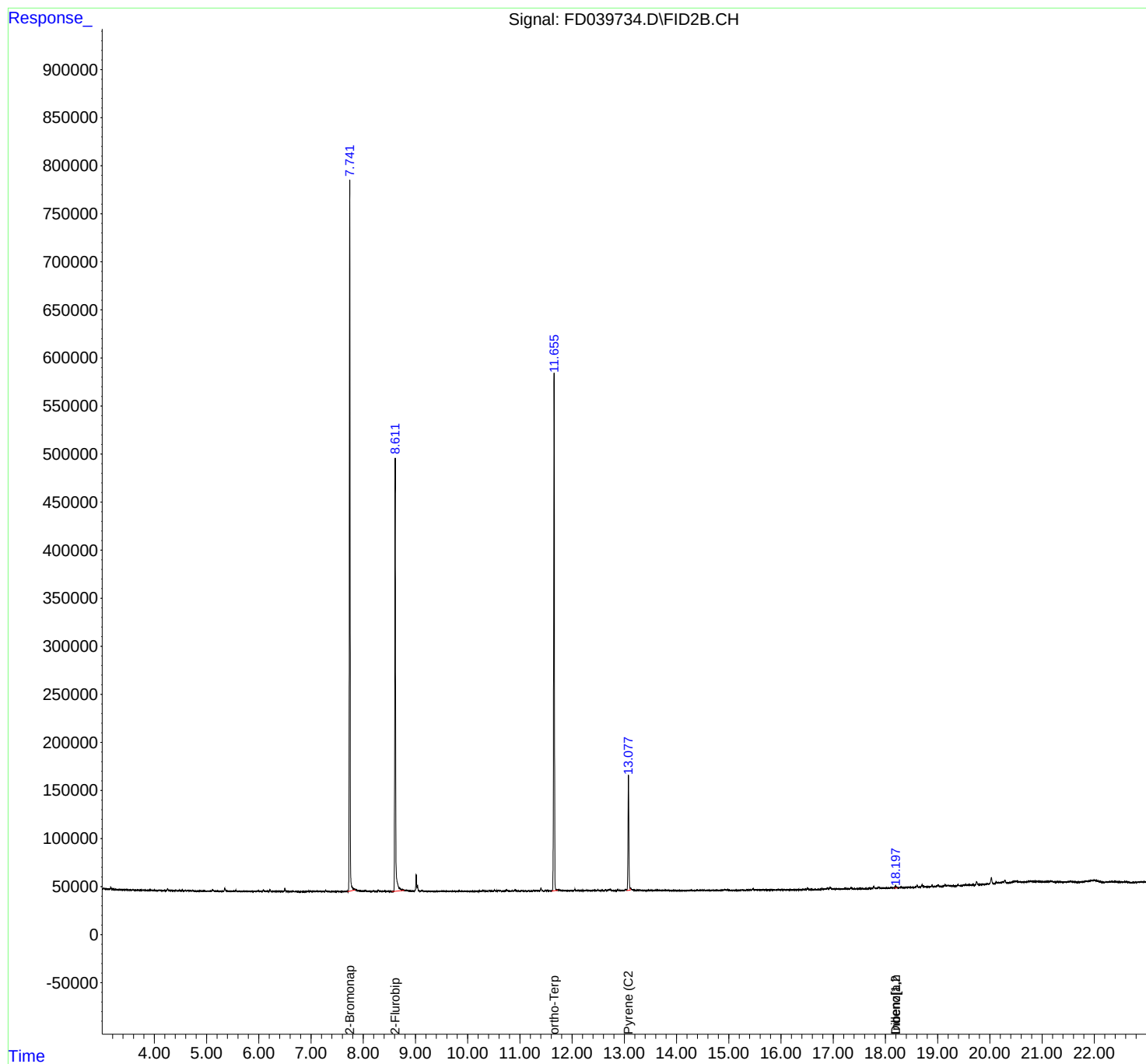
(m)=manual int.

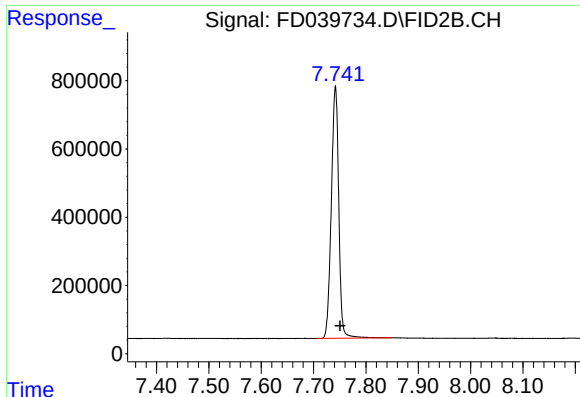
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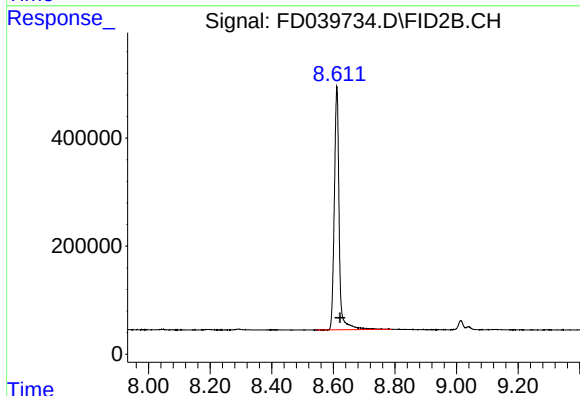




#4 2-Bromonaphthalene (SURR)

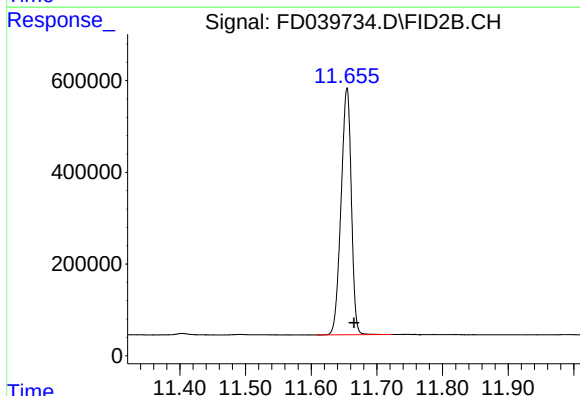
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 7289928
Conc: 65.16 ug/ml

Instrument :
FID_D
ClientSampleId :



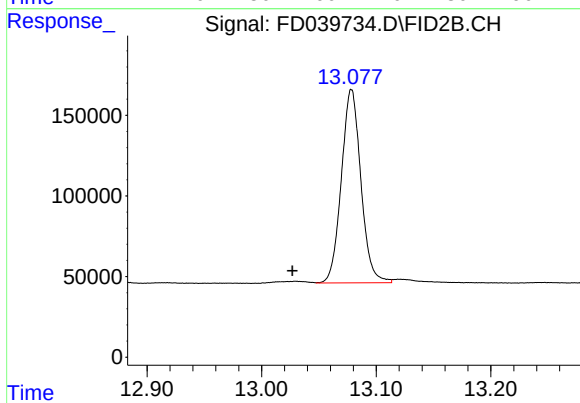
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.612 min
Delta R.T.: -0.011 min
Response: 4933751
Conc: 65.79 ug/ml



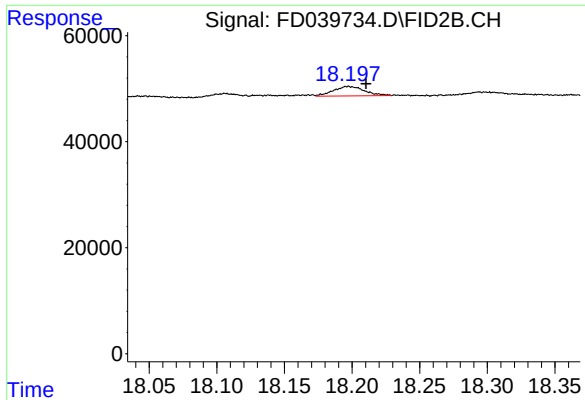
#11 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.011 min
Response: 5848588
Conc: 47.29 ug/ml



#13 Pyrene (C20.8)

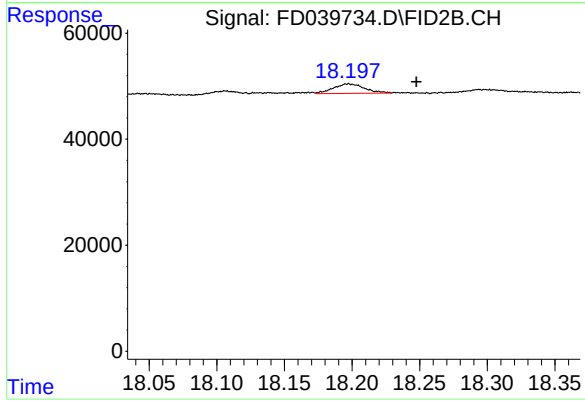
R.T.: 13.078 min
Delta R.T.: 0.052 min
Response: 1423083
Conc: 12.52 ug/ml



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

R.T.: 18.198 min
Delta R.T.: -0.013 min
Response: 28940
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.198 min
Delta R.T.: -0.050 min
Response: 28940
Conc: 0.28 ug/ml