

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041611.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 19:54
 Operator : UA/NP
 Sample : N1943-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:39:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 2022
 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...	7.356	7156186	44.290 ug/ml
Spiked Amount 50.000		Recovery =	88.58%
6) S 2-Fluorobiphenyl (SURR)	8.204	4595604	44.148 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.30%
11) S ortho-Terphenyl (SURR)	11.236	6237557	35.561 ug/ml
Spiked Amount 50.000		Recovery =	71.12%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.782f	316435	2.524 ug/ml
20) T Dibenz[a,h]anthracene...	17.782	316435	2.239 ug/ml

(f)=RT Delta > 1/2 Window

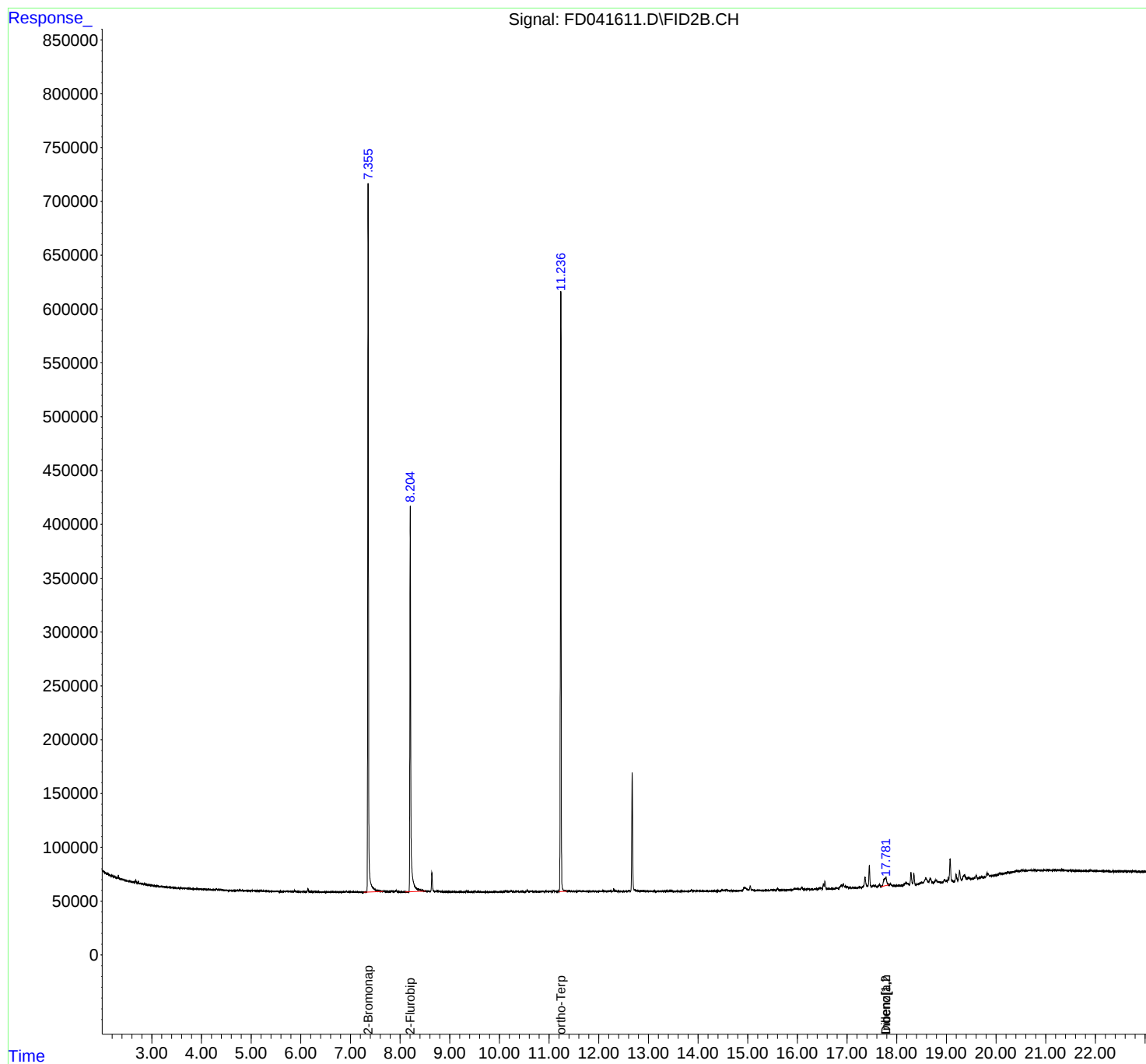
(m)=manual int.

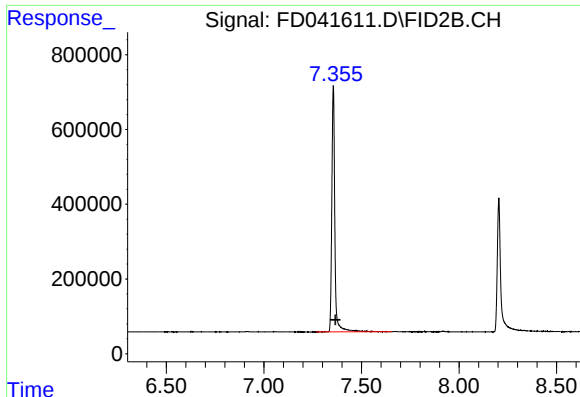
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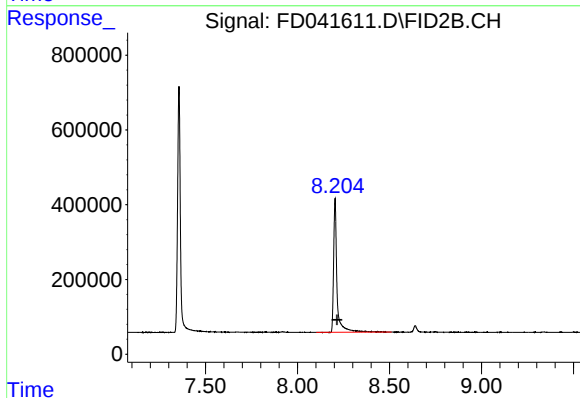




#4 2-Bromonaphthalene (SURRE)

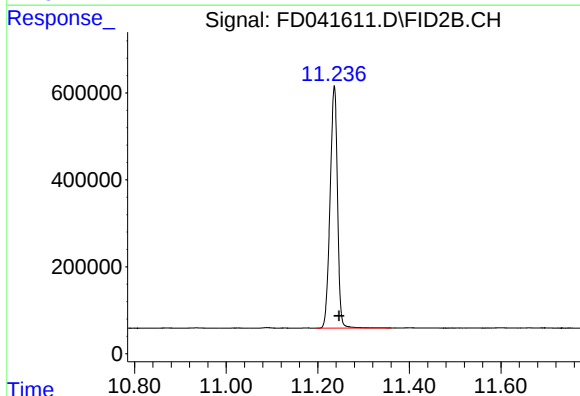
R.T.: 7.356 min
Delta R.T.: -0.011 min
Response: 7156186
Conc: 44.29 ug/ml

Instrument :
FID_D
ClientSampleId :



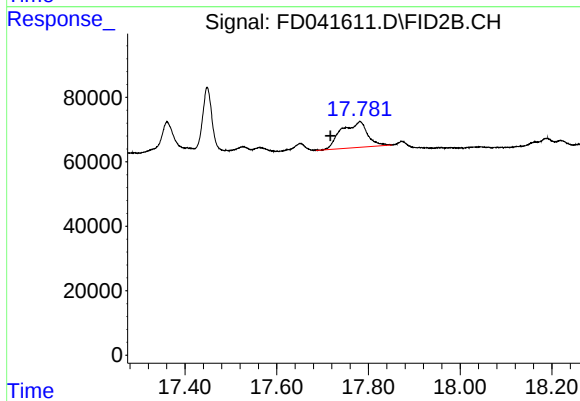
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.204 min
Delta R.T.: -0.012 min
Response: 4595604
Conc: 44.15 ug/ml



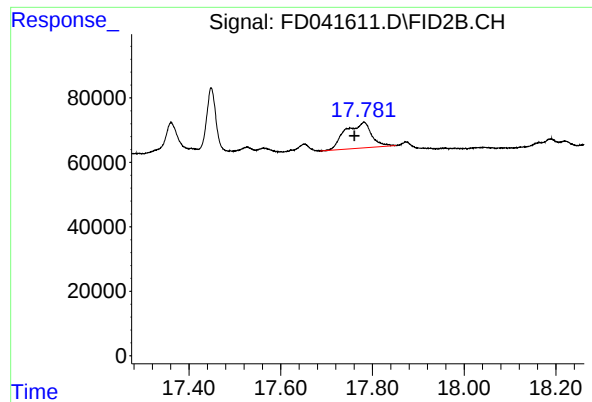
#11 ortho-Terphenyl (SURRE)

R.T.: 11.236 min
Delta R.T.: -0.010 min
Response: 6237557
Conc: 35.56 ug/ml



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

R.T.: 17.782 min
Delta R.T.: 0.065 min
Response: 316435
Conc: 2.52 ug/ml



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

R.T.: 17.782 min
Delta R.T.: 0.021 min
Response: 316435
Conc: 2.24 ug/ml

Instrument :
FID_D
ClientSampleId :