

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051222AR\
 Data File : FD042421.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2022 19:14
 Operator : UA/NP
 Sample : PB144760BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:10:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 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...	7.331	7039701	50.224 ug/ml
Spiked Amount 50.000		Recovery =	100.45%
6) S 2-Fluorobiphenyl (SURR)	8.182	4367671	61.299 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.60%
11) S ortho-Terphenyl (SURR)	11.206	7364664	42.489 ug/ml
Spiked Amount 50.000		Recovery =	84.98%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.730	43758	0.303 ug/ml
7) T Acenaphthene (C15.5)	8.342f	95035	0.506 ug/ml
8) T Fluorene (C16.55)	9.065	31420	0.206 ug/ml

(f)=RT Delta > 1/2 Window

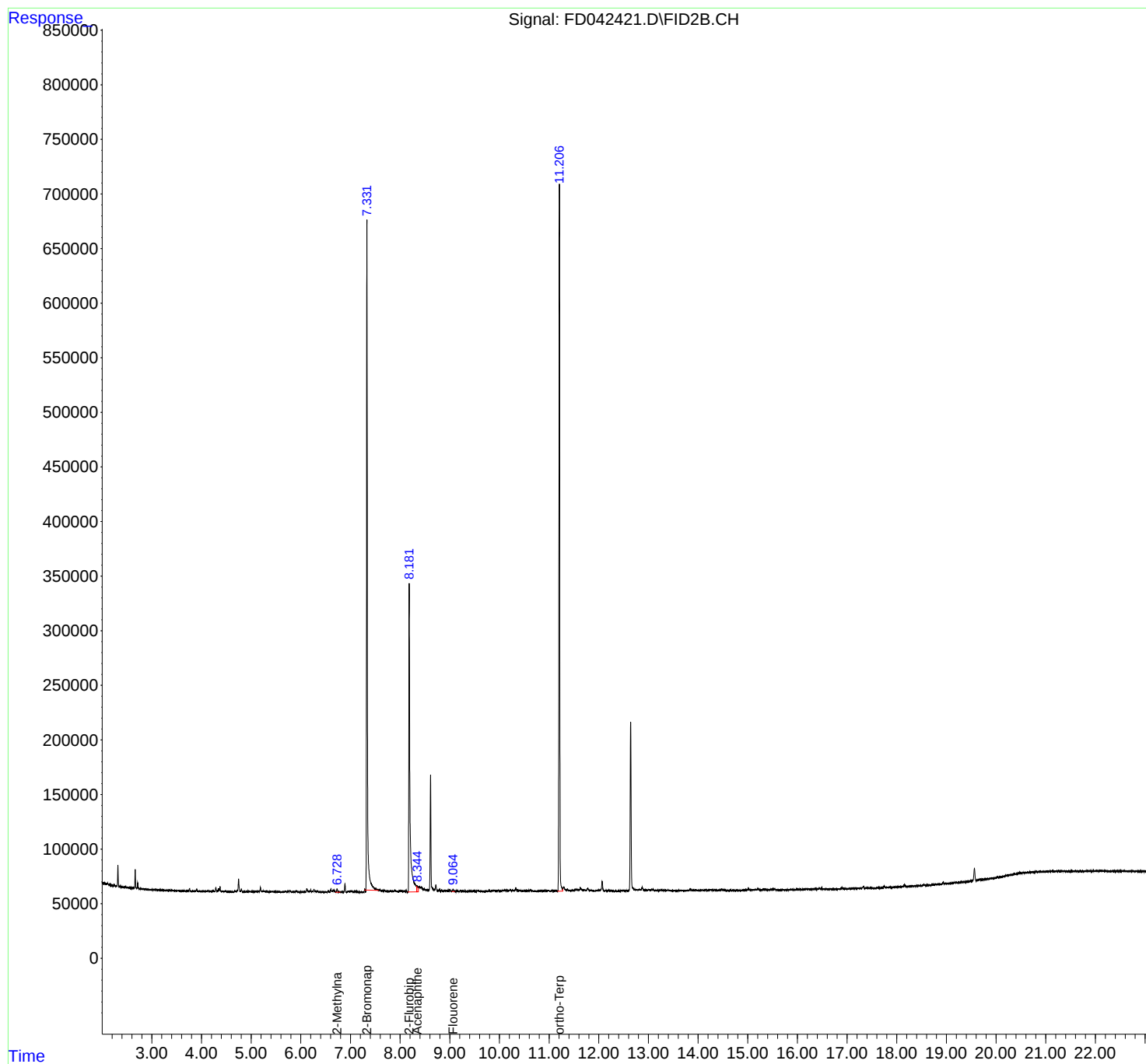
(m)=manual int.

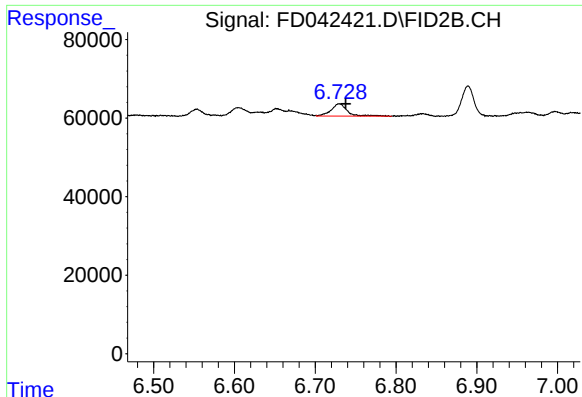
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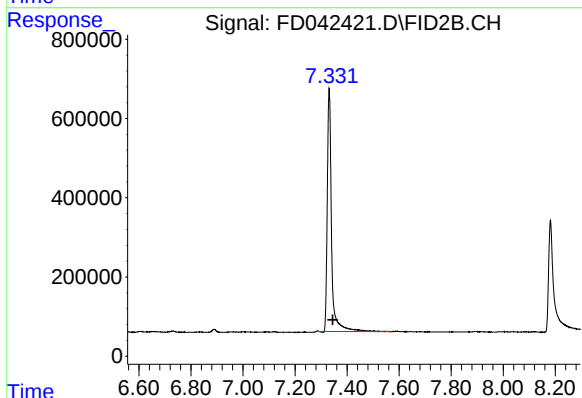




#3 2-Methylnaphthalene (C12.89)

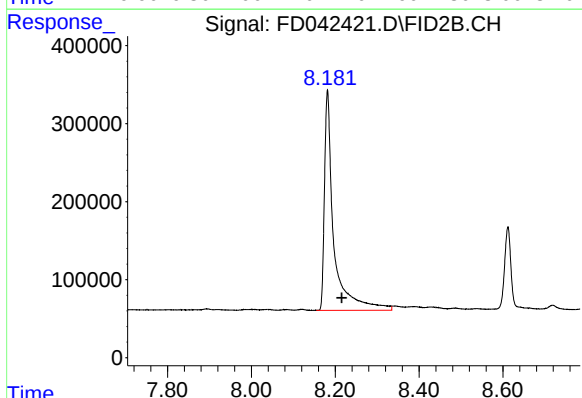
R.T.: 6.730 min
Delta R.T.: -0.008 min
Response: 43758
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



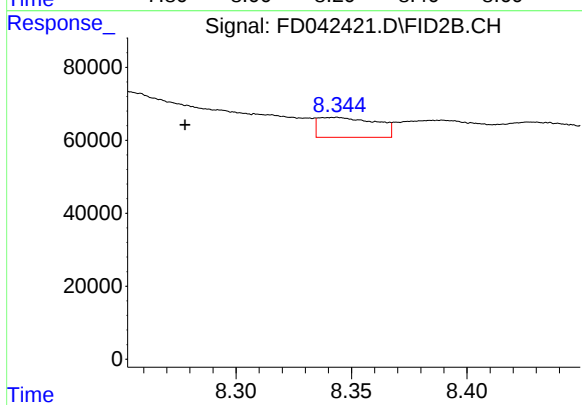
#4 2-Bromonaphthalene (SURR)

R.T.: 7.331 min
Delta R.T.: -0.014 min
Response: 7039701
Conc: 50.22 ug/ml



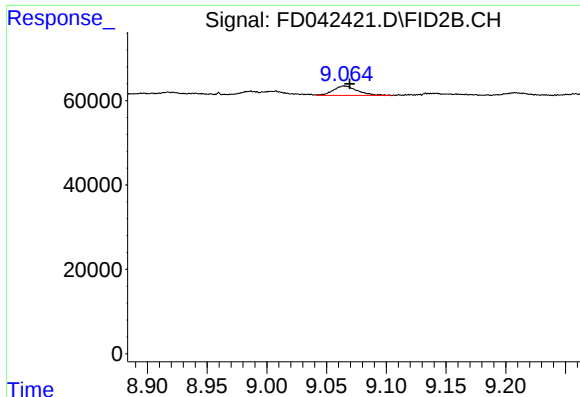
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.182 min
Delta R.T.: -0.034 min
Response: 4367671
Conc: 61.30 ug/ml



#7 Acenaphthene (C15.5)

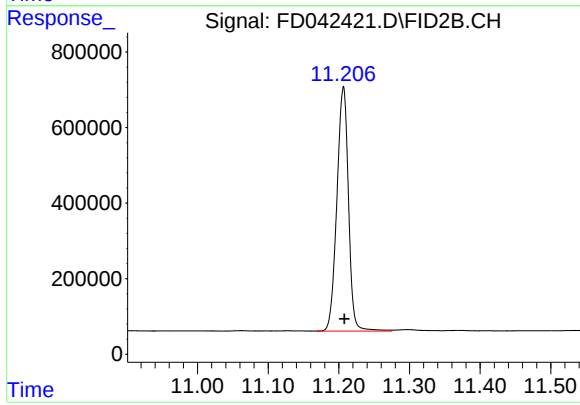
R.T.: 8.342 min
Delta R.T.: 0.064 min
Response: 95035
Conc: 0.51 ug/ml



#8 Flouorene (C16.55)

R.T.: 9.065 min
Delta R.T.: -0.004 min
Response: 31420
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.206 min
Delta R.T.: -0.002 min
Response: 7364664
Conc: 42.49 ug/ml