

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082321AR\
 Data File : FD038686.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2021 12:20
 Operator : AJ\MA
 Sample : M3475-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 13:25:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 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...	7.466	6124741	48.328 ug/ml
Spiked Amount 50.000		Recovery =	96.66%
6) S 2-Fluorobiphenyl (SURR)	8.326	3996784	46.033 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.07%
11) S ortho-Terphenyl (SURR)	11.362	5621640	39.189 ug/ml
Spiked Amount 50.000		Recovery =	78.38%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.908	28908	0.262 ug/ml
20) T Dibenz[a,h]anthracene...	17.908	28908	0.235 ug/ml

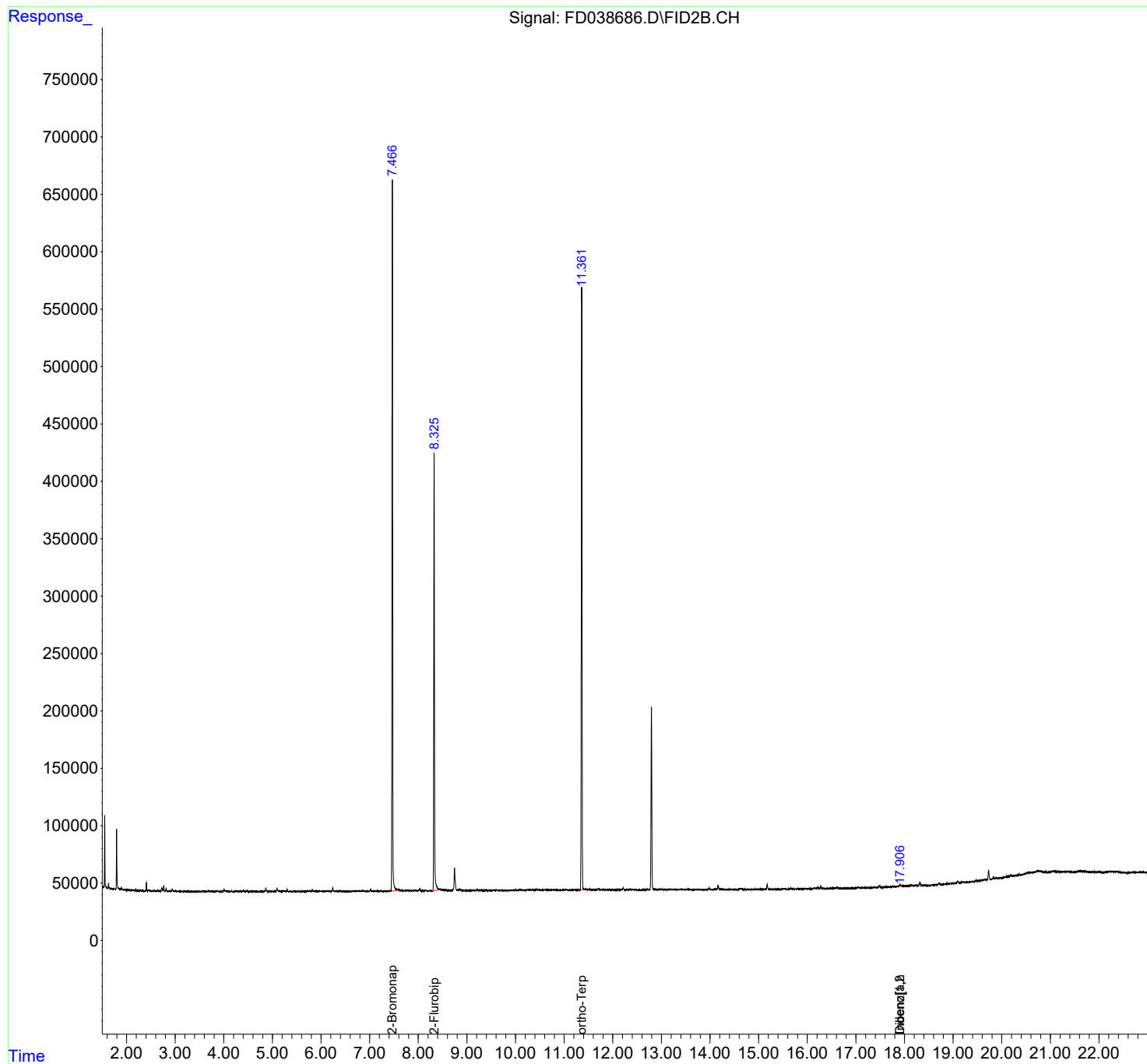
(f)=RT Delta > 1/2 Window

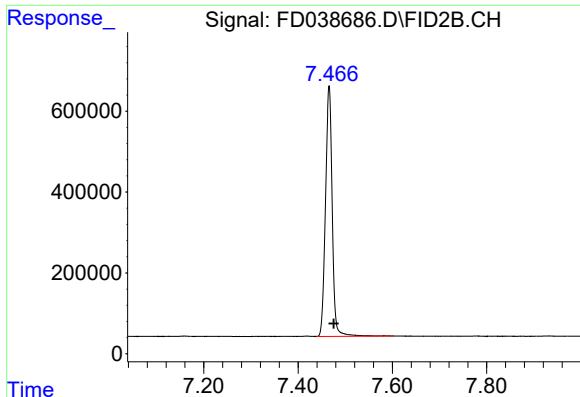
(m)=manual int.

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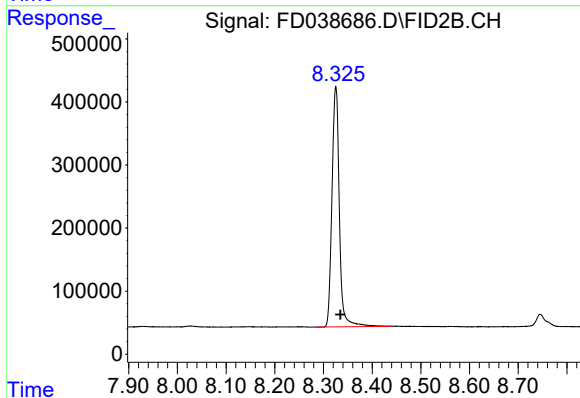
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Signal Info : 20M x 0.18mm x 0.18µm





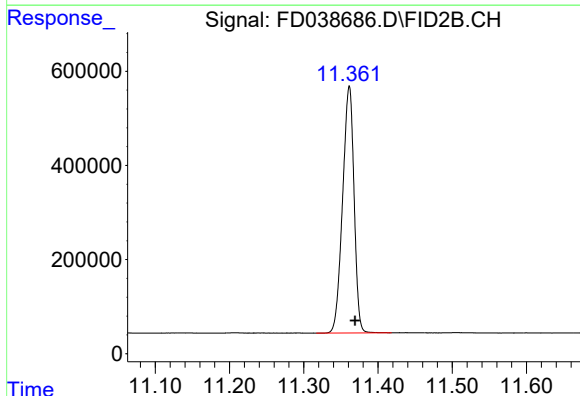
#4 2-Bromonaphthalene (SURR)

R.T.: 7.466 min
Delta R.T.: -0.010 min
Response: 6124741
Conc: 48.33 ug/ml



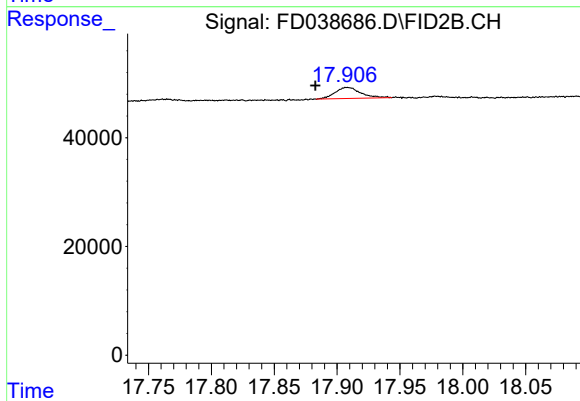
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.326 min
Delta R.T.: -0.009 min
Response: 3996784
Conc: 46.03 ug/ml



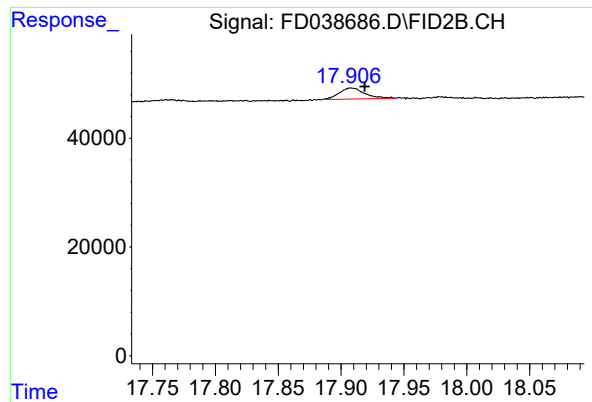
#11 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: -0.008 min
Response: 5621640
Conc: 39.19 ug/ml



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

R.T.: 17.908 min
Delta R.T.: 0.025 min
Response: 28908
Conc: 0.26 ug/ml



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

R.T.: 17.908 min
Delta R.T.: -0.011 min
Response: 28908
Conc: 0.23 ug/ml