

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050922AR\
 Data File : FD042375.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2022 17:35
 Operator : UA/NP
 Sample : PB144681BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:51:26 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...	7.337	6352966	45.324 ug/ml
Spiked Amount 50.000		Recovery =	90.65%
6) S 2-Fluorobiphenyl (SURR)	8.188	3515043	49.332 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.66%
11) S ortho-Terphenyl (SURR)	11.213	6349529	36.632 ug/ml
Spiked Amount 50.000		Recovery =	73.26%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.736	14916	0.103 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	27304	0.274 ug/ml
20) T Dibenz[a,h]anthracene...	17.756	27304	0.174 ug/ml

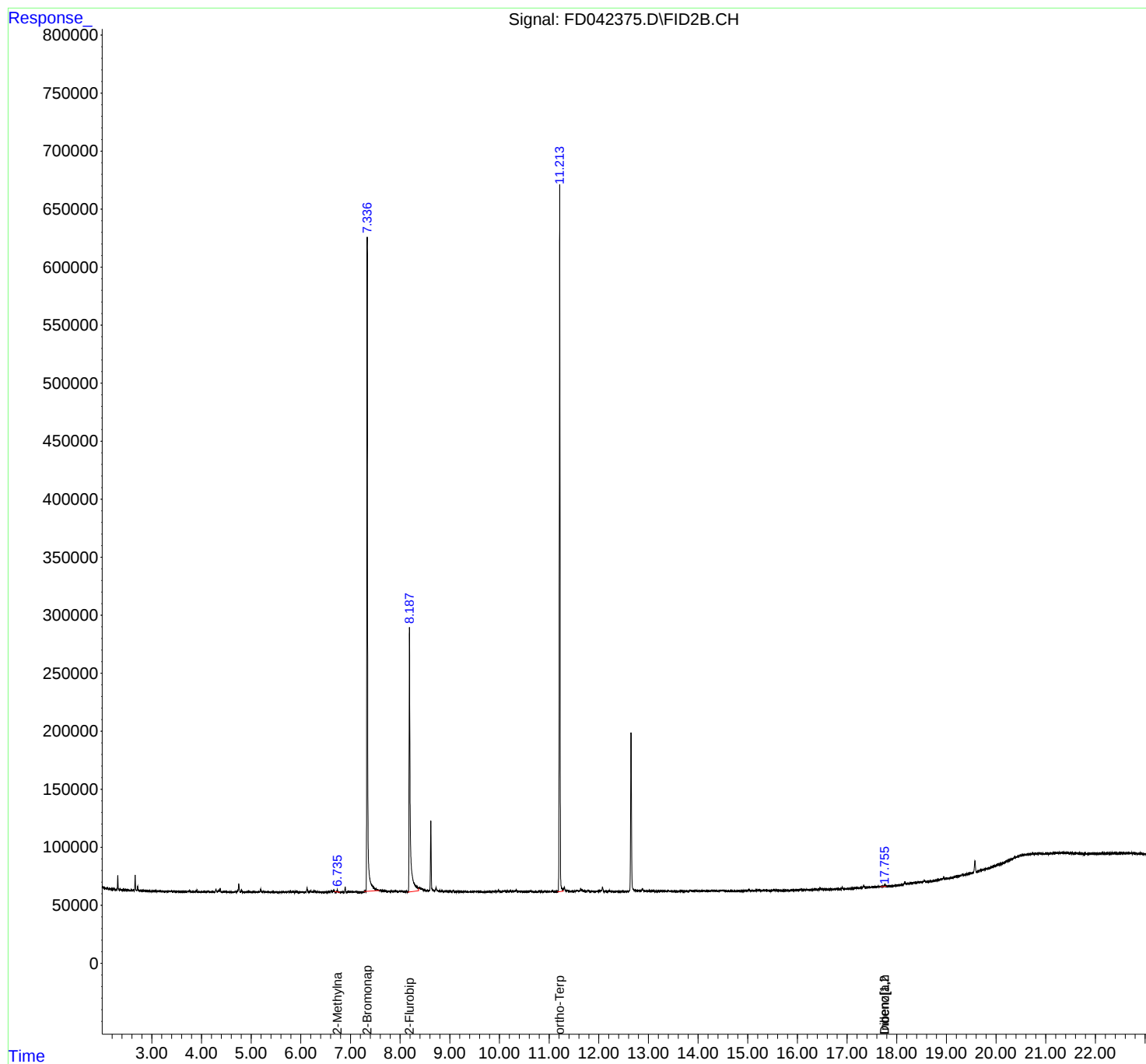
(f)=RT Delta > 1/2 Window

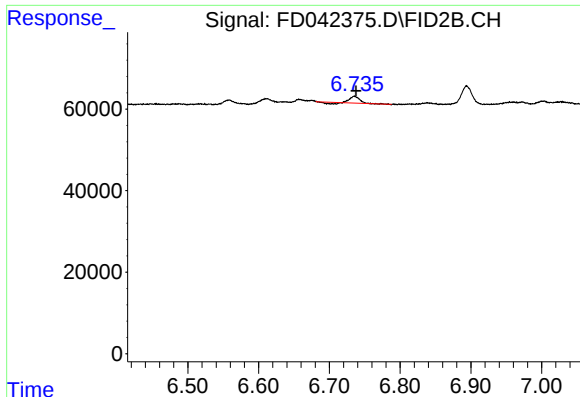
(m)=manual int.

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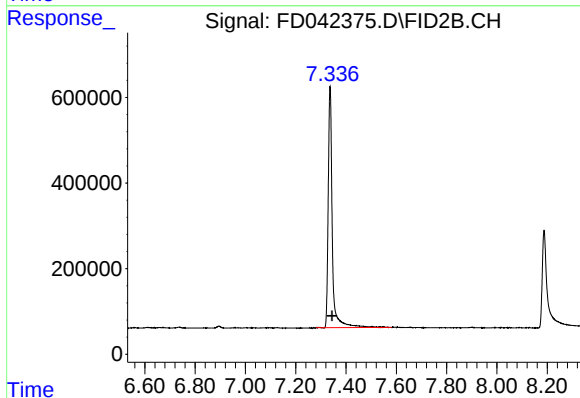
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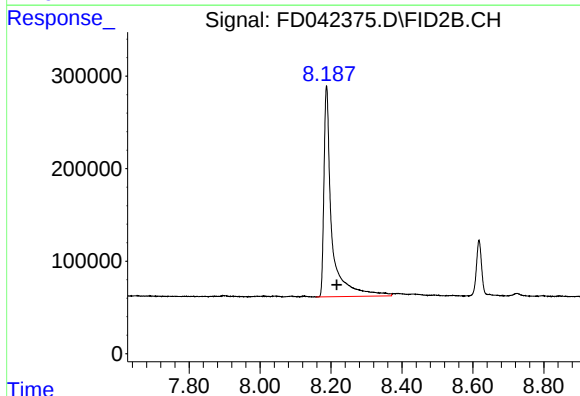
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 14916
Conc: 0.10 ug/ml



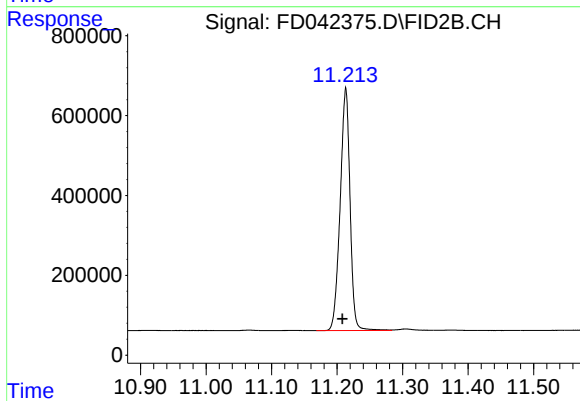
#4 2-Bromonaphthalene (SURR)

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 6352966
Conc: 45.32 ug/ml



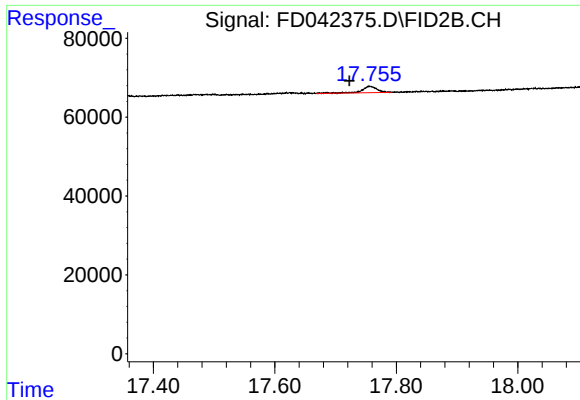
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.188 min
Delta R.T.: -0.028 min
Response: 3515043
Conc: 49.33 ug/ml



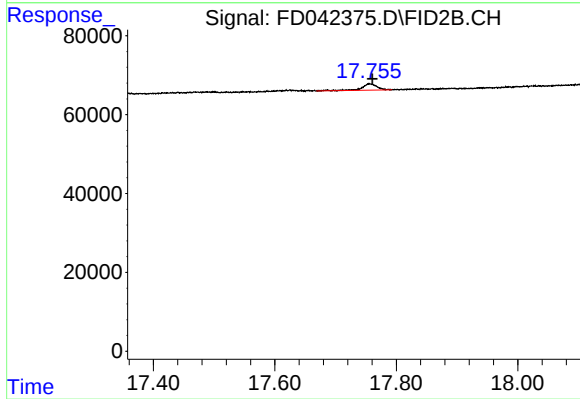
#11 ortho-Terphenyl (SURR)

R.T.: 11.213 min
Delta R.T.: 0.005 min
Response: 6349529
Conc: 36.63 ug/ml



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

R.T.: 17.756 min
Delta R.T.: 0.034 min
Response: 27304
Conc: 0.27 ug/ml



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

R.T.: 17.756 min
Delta R.T.: -0.004 min
Response: 27304
Conc: 0.17 ug/ml