

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021522AR\
 Data File : FD041042.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2022 20:23
 Operator : YP\AJ
 Sample : N1493-14
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 00:57:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.350	1324764	62.669 ug/ml
Spiked Amount 50.000		Recovery =	125.34%
6) S 2-Fluorobiphenyl (SURR)	8.197	776830	60.628 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.26%
11) S ortho-Terphenyl (SURR)	11.229	1293191	44.565 ug/ml
Spiked Amount 50.000		Recovery =	89.13%
Target Compounds			
2) T Naphthalene (C11.7)	5.713	98619	4.247 ug/ml
3) T 2-Methylnaphthalene (...)	6.777	331337	14.014 ug/ml
5) T Acenaphthylene (C15.06)	8.031	127497	4.751 ug/ml

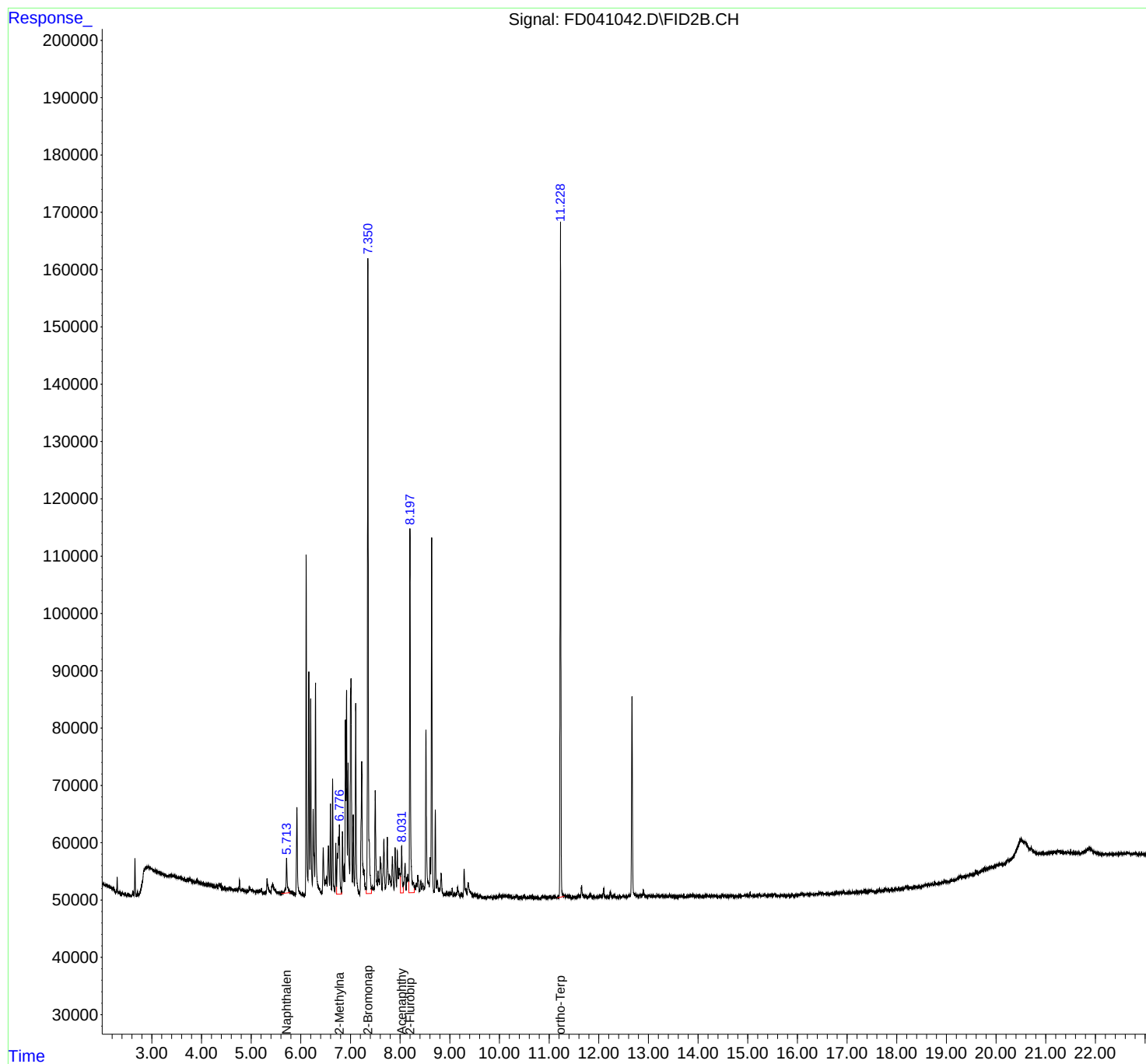
(f)=RT Delta > 1/2 Window

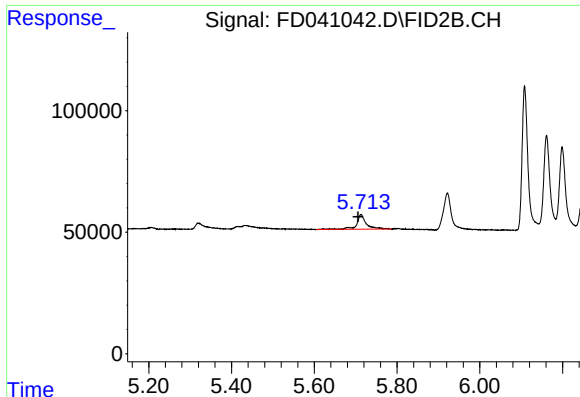
(m)=manual int.

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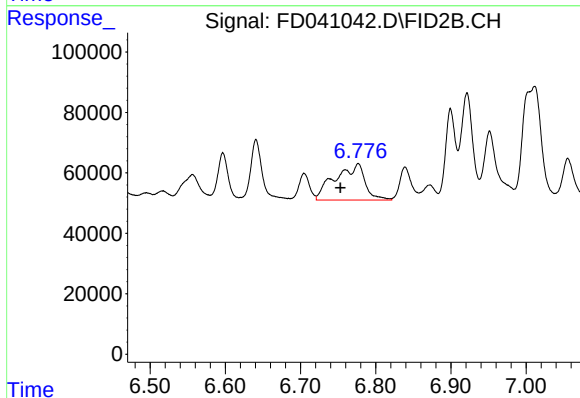
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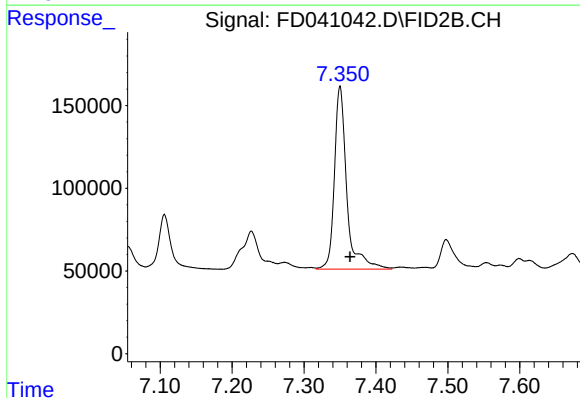
#2 Naphthalene (C11.7)

R.T.: 5.713 min
Delta R.T.: 0.007 min
Response: 98619
Conc: 4.25 ug/ml



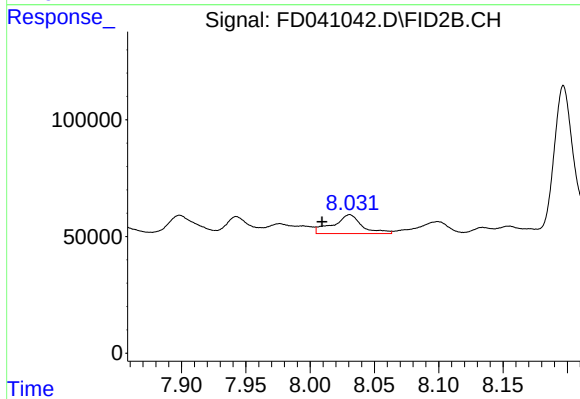
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.777 min
Delta R.T.: 0.024 min
Response: 331337
Conc: 14.01 ug/ml



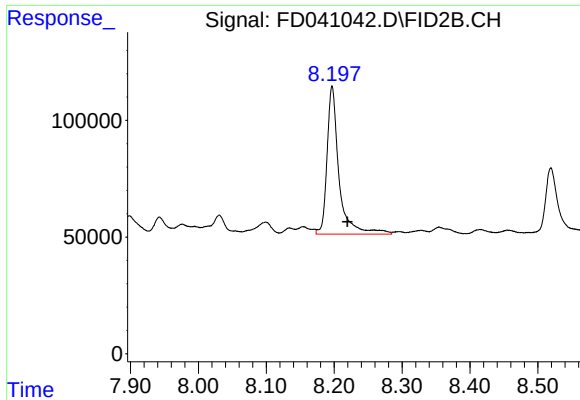
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 1324764
Conc: 62.67 ug/ml



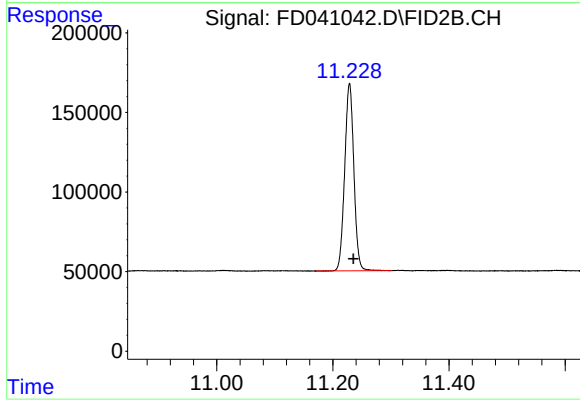
#5 Acenaphthylene (C15.06)

R.T.: 8.031 min
Delta R.T.: 0.021 min
Response: 127497
Conc: 4.75 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.022 min
Response: 776830
Conc: 60.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 1293191
Conc: 44.57 ug/ml