

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021522AR\
 Data File : FD041043.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2022 21:00
 Operator : YP\AJ
 Sample : N1493-16
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 00:57:18 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	1155802	54.676 ug/ml
Spiked Amount 50.000		Recovery =	109.35%
6) S 2-Fluorobiphenyl (SURR)	8.198	647356	50.523 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.05%
11) S ortho-Terphenyl (SURR)	11.229	1569093	54.073 ug/ml
Spiked Amount 50.000		Recovery =	108.15%
Target Compounds			
2) T Naphthalene (C11.7)	5.700	94411	4.065 ug/ml
3) T 2-Methylnaphthalene (...)	6.755	114570	4.846 ug/ml

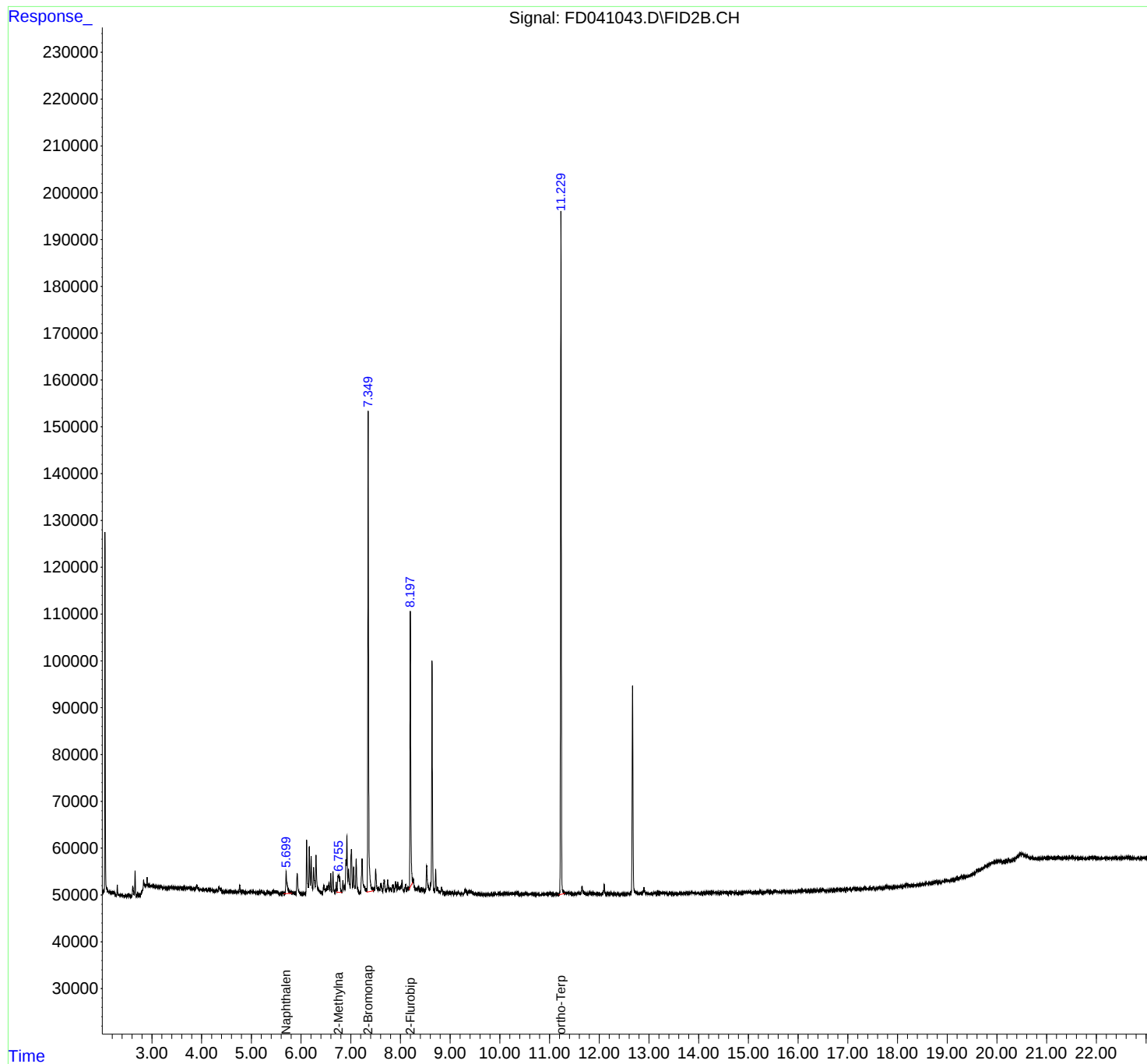
(f)=RT Delta > 1/2 Window

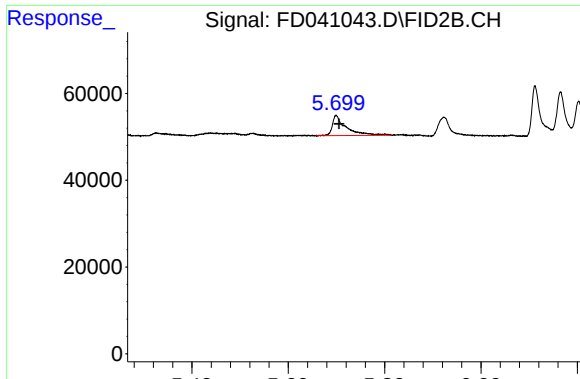
(m)=manual int.

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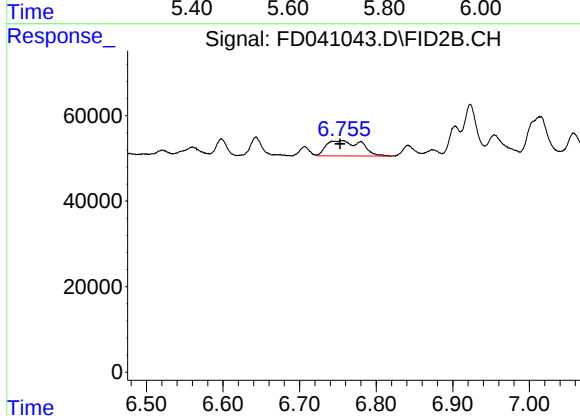
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





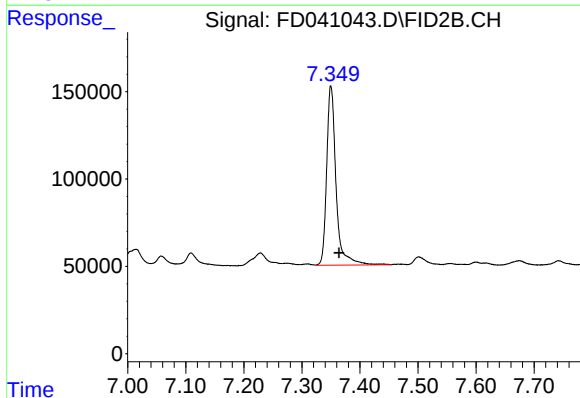
#2 Naphthalene (C11.7)

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 94411
Conc: 4.07 ug/ml



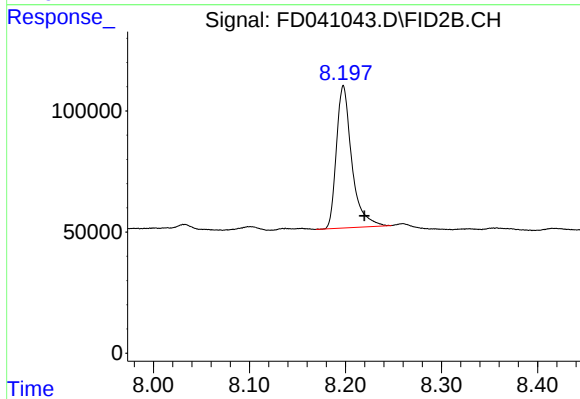
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 114570
Conc: 4.85 ug/ml



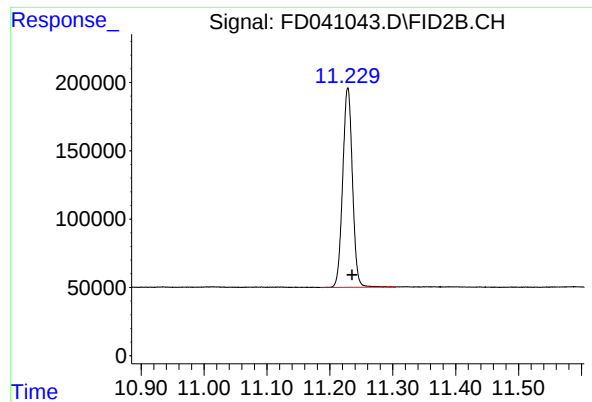
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 1155802
Conc: 54.68 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.198 min
Delta R.T.: -0.022 min
Response: 647356
Conc: 50.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 1569093
Conc: 54.07 ug/ml