

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021522AR\
 Data File : FD041038.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2022 17:52
 Operator : YP\AJ
 Sample : N1493-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 00:56:11 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	968214	45.802 ug/ml
Spiked Amount 50.000		Recovery =	91.60%
6) S 2-Fluorobiphenyl (SURR)	8.198	634811	49.544 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.09%
11) S ortho-Terphenyl (SURR)	11.228	1035319	35.679 ug/ml
Spiked Amount 50.000		Recovery =	71.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.170	93076	3.668 ug/ml
2) T Naphthalene (C11.7)	5.691	1468380	63.230 ug/ml
3) T 2-Methylnaphthalene (...)	6.745	76081	3.218 ug/ml

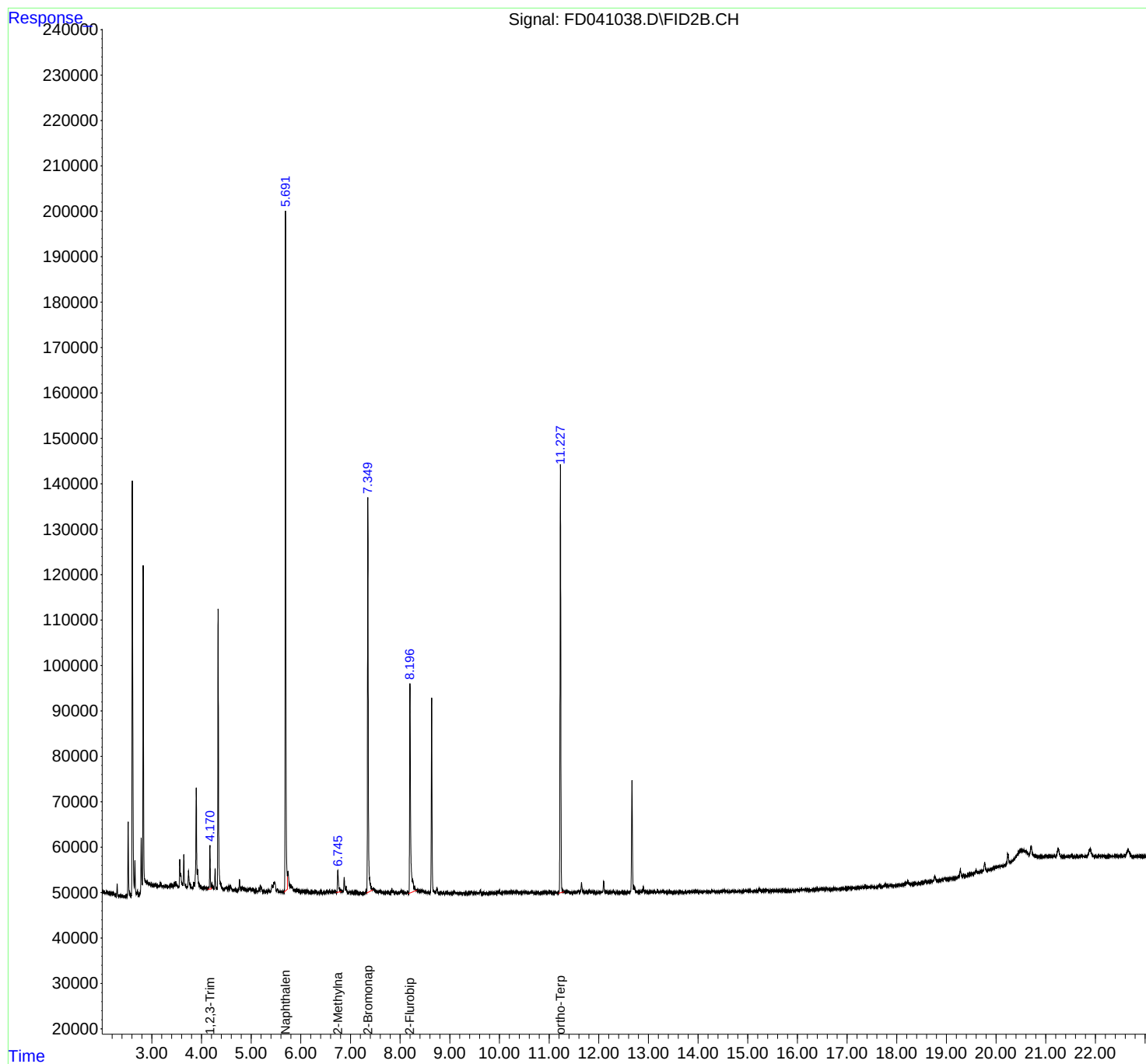
(f)=RT Delta > 1/2 Window

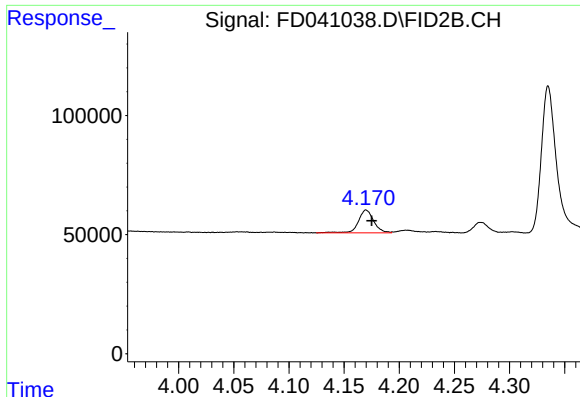
(m)=manual int.

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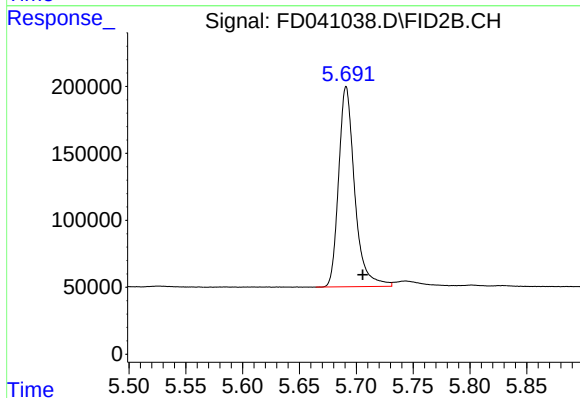
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





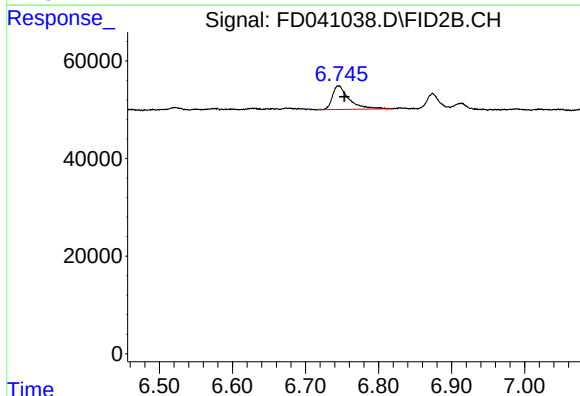
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 93076
Conc: 3.67 ug/ml



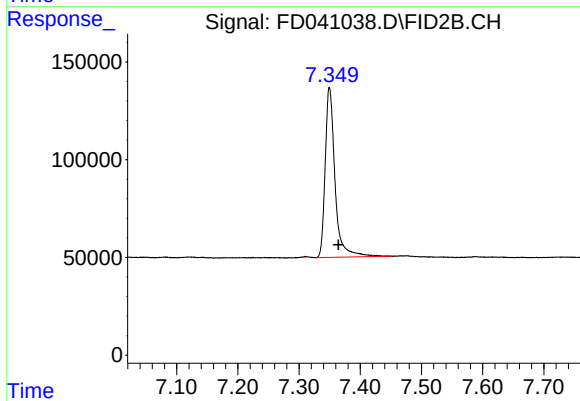
#2 Naphthalene (C11.7)

R.T.: 5.691 min
Delta R.T.: -0.014 min
Response: 1468380
Conc: 63.23 ug/ml



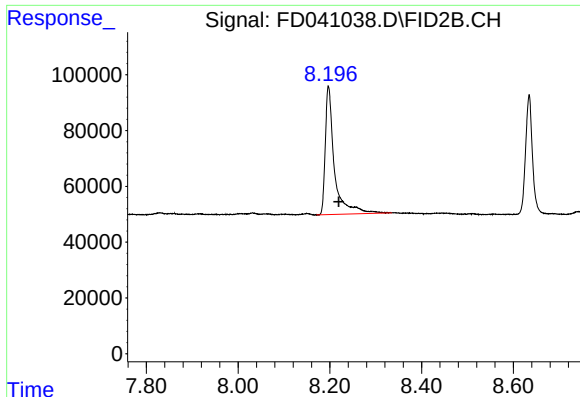
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 76081
Conc: 3.22 ug/ml



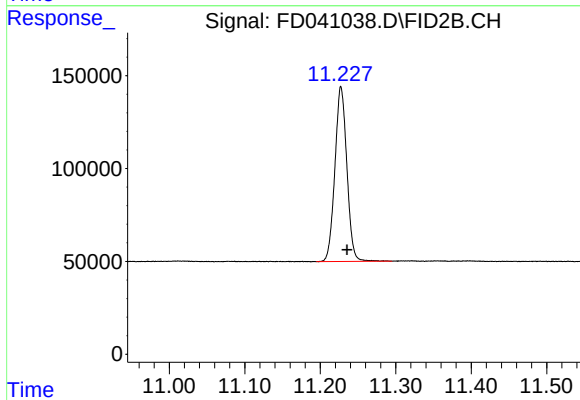
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 968214
Conc: 45.80 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.198 min
Delta R.T.: -0.022 min
Response: 634811
Conc: 49.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.008 min
Response: 1035319
Conc: 35.68 ug/ml