

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050922AR\
 Data File : FD042380.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2022 20:40
 Operator : UA/NP
 Sample : N2726-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:45:34 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...	7.336	6089696	43.446 ug/ml
Spiked Amount 50.000		Recovery =	86.89%
6) S 2-Fluorobiphenyl (SURR)	8.186	3880257	54.458 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.92%
11) S ortho-Terphenyl (SURR)	11.211	5076150	29.286 ug/ml
Spiked Amount 50.000		Recovery =	58.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.164	30584	0.196 ug/ml
2) T Naphthalene (C11.7)	5.696	130833	0.829 ug/ml
3) T 2-Methylnaphthalene (...)	6.736	158684	1.097 ug/ml
12) T Fluoranthene (C21.85)	12.213	28086	0.179 ug/ml

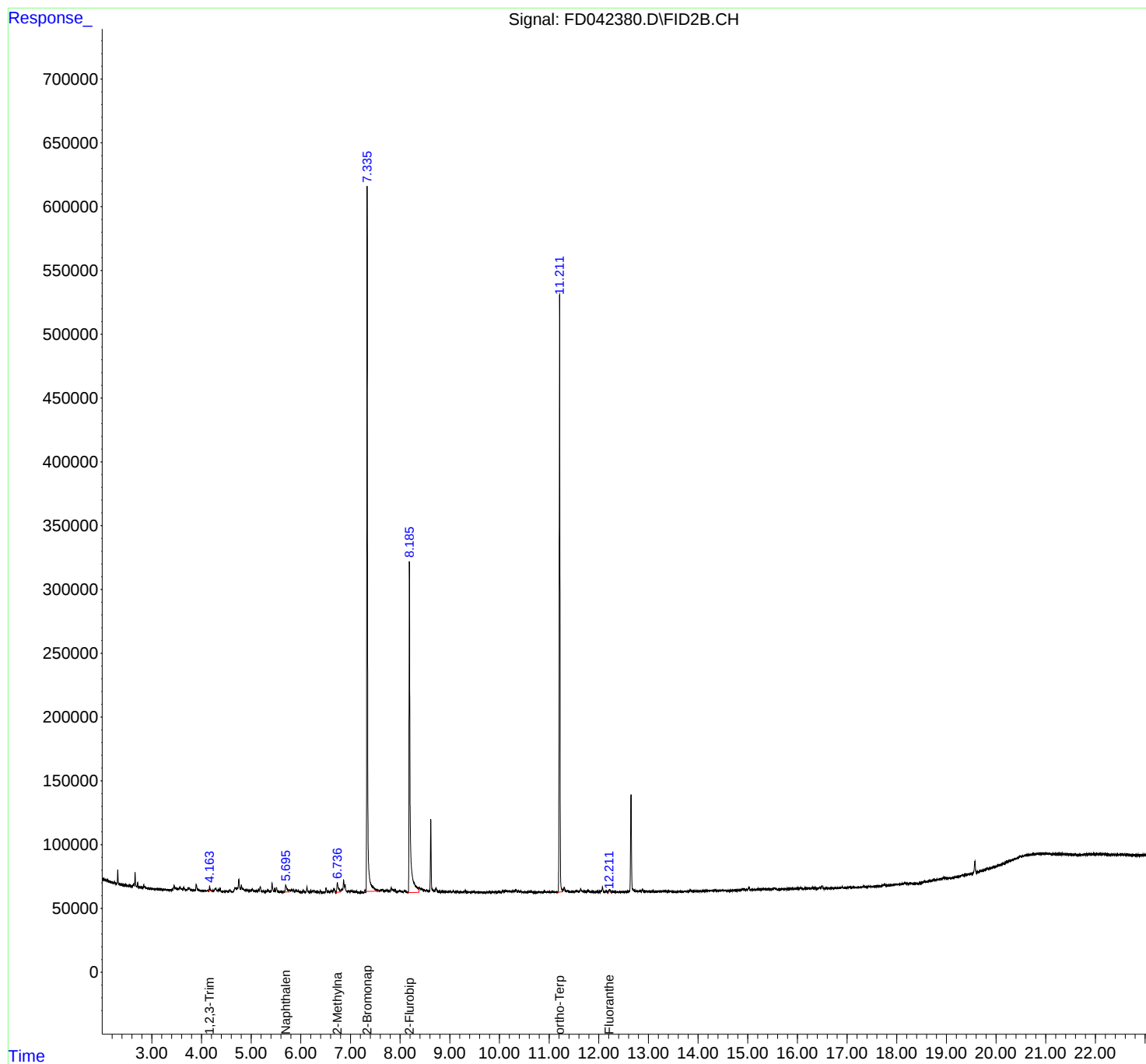
(f)=RT Delta > 1/2 Window

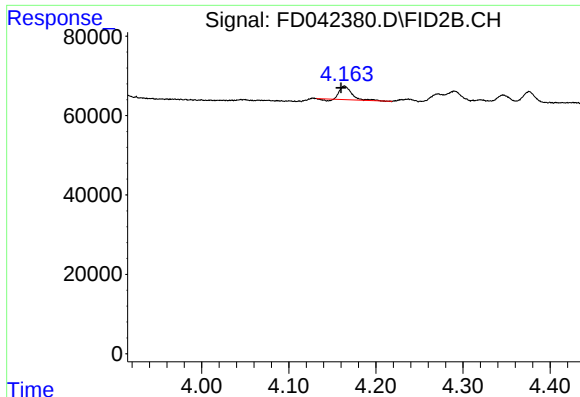
(m)=manual int.

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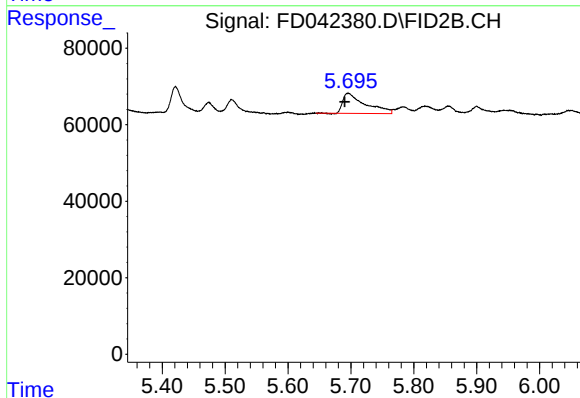
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Signal Info : 20M x 0.18mm x 0.18µm





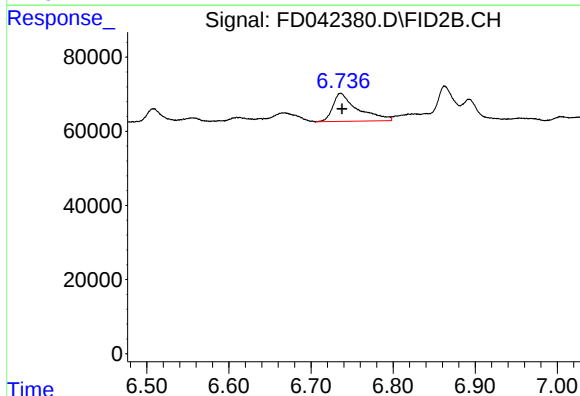
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.164 min
Delta R.T.: 0.004 min
Response: 30584
Conc: 0.20 ug/ml



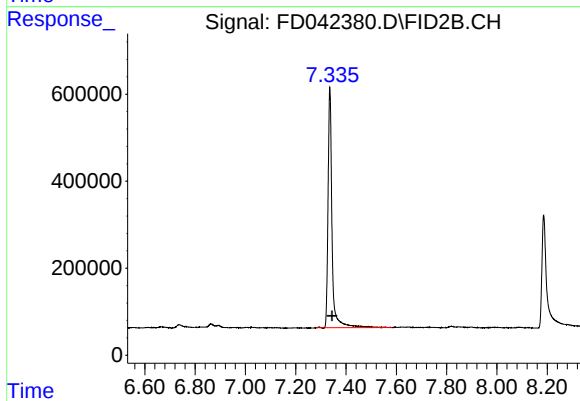
#2 Naphthalene (C11.7)

R.T.: 5.696 min
Delta R.T.: 0.006 min
Response: 130833
Conc: 0.83 ug/ml



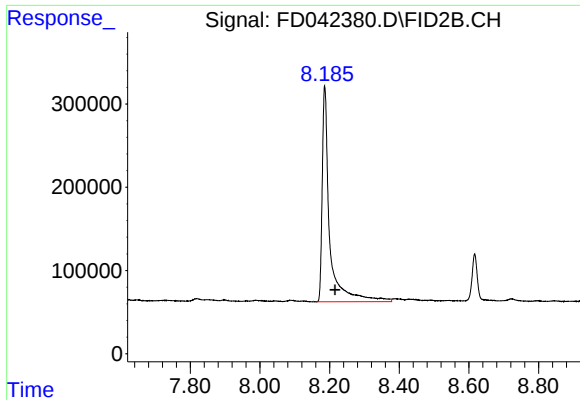
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 158684
Conc: 1.10 ug/ml



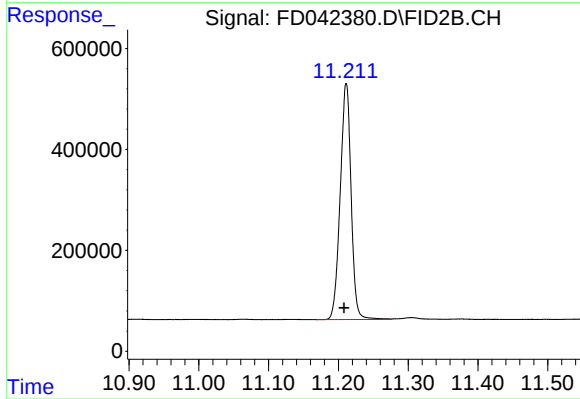
#4 2-Bromonaphthalene (SURR)

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 6089696
Conc: 43.45 ug/ml



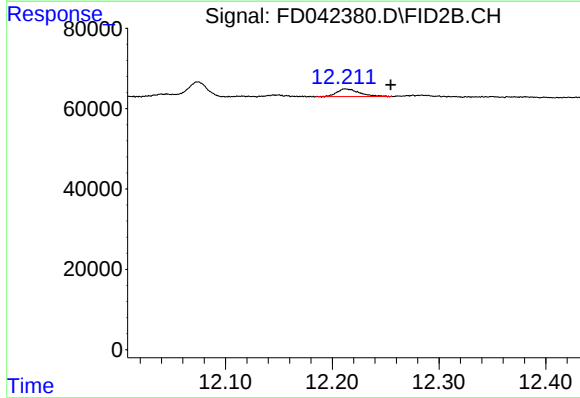
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.186 min
Delta R.T.: -0.030 min
Response: 3880257
Conc: 54.46 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.211 min
Delta R.T.: 0.003 min
Response: 5076150
Conc: 29.29 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.213 min
Delta R.T.: -0.041 min
Response: 28086
Conc: 0.18 ug/ml