

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
 Data File : FD035057.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 8:45
 Operator : DD\AJ
 Sample : L4380-05RE
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 09:24:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 2020
 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...	7.664	7354064	63.087 ug/ml
Spiked Amount 50.000		Recovery =	126.17%
6) S 2-Fluorobiphenyl (SURR)	8.529	4991468	60.798 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.60%
11) S ortho-Terphenyl (SURR)	11.572	7275177	53.055 ug/ml
Spiked Amount 50.000		Recovery =	106.11%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.280f	131441	0.971 ug/ml
9) T Phenanthrene (C19.36)	10.826	255362	1.912 ug/ml
10) T Anthracene (C19.43)	10.826f	255362	1.891 ug/ml
13) T Pyrene (C20.8)	12.998f	1680242	13.124 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.051	81109	0.876 ug/ml

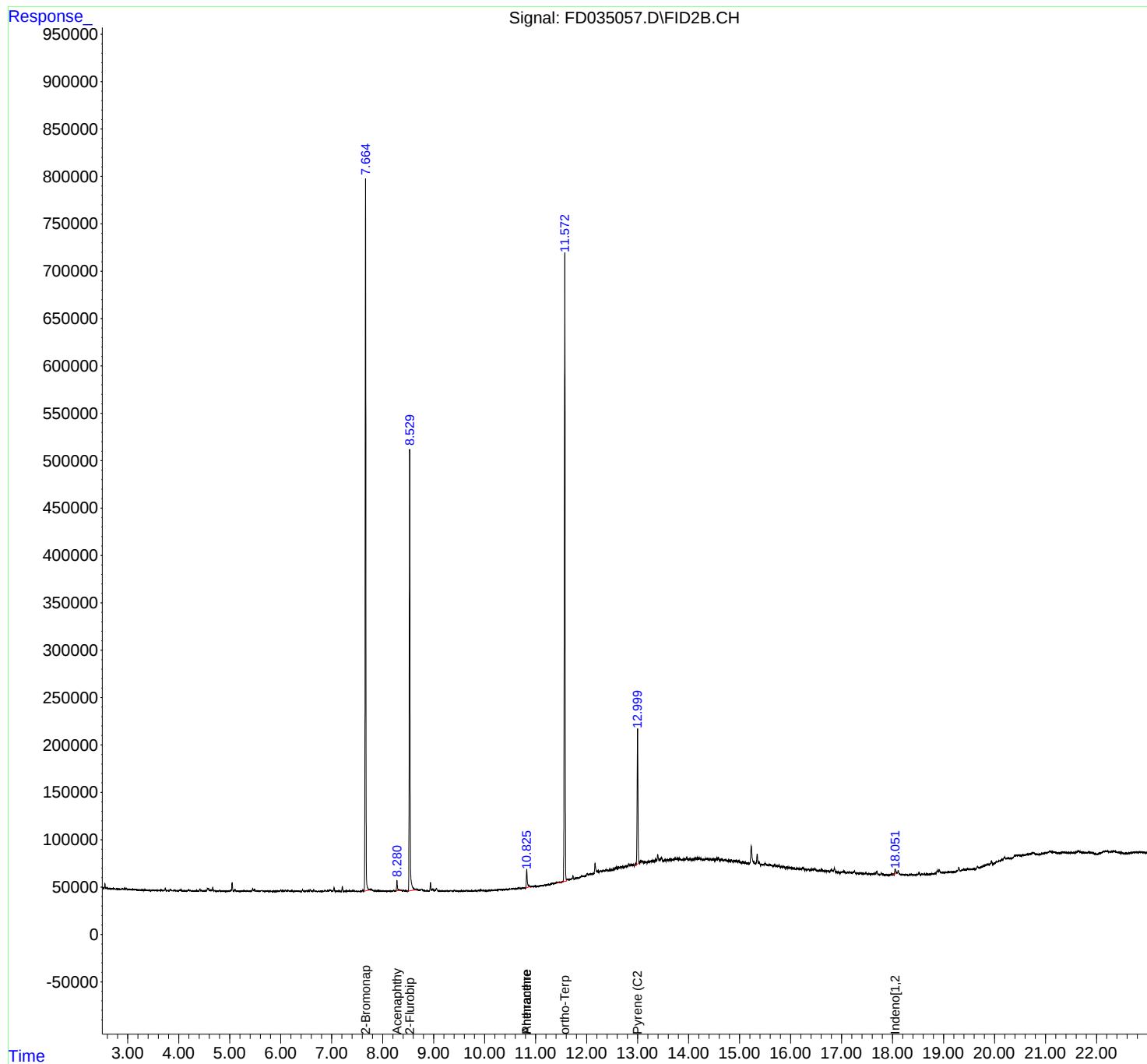
(f)=RT Delta > 1/2 Window

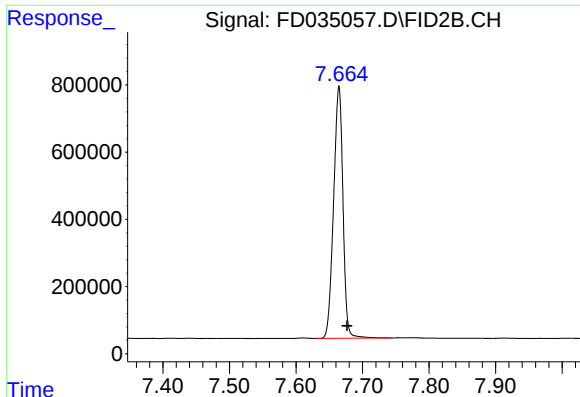
(m)=manual int.

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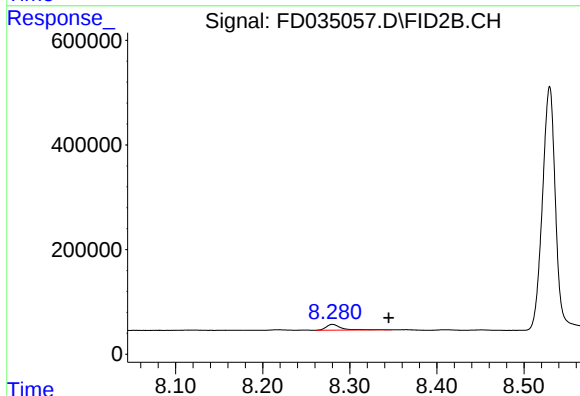
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





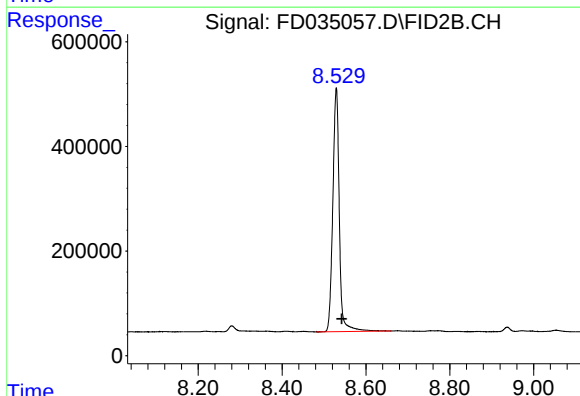
#4 2-Bromonaphthalene (SURR)

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 7354064
Conc: 63.09 ug/ml



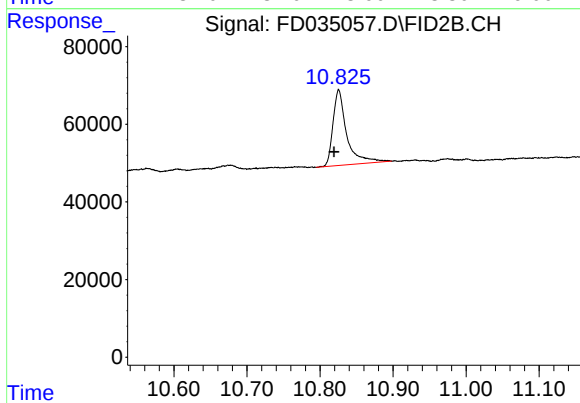
#5 Acenaphthylene (C15.06)

R.T.: 8.280 min
Delta R.T.: -0.064 min
Response: 131441
Conc: 0.97 ug/ml



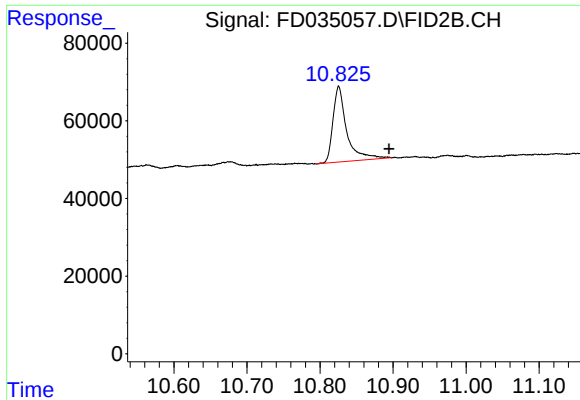
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.529 min
Delta R.T.: -0.013 min
Response: 4991468
Conc: 60.80 ug/ml



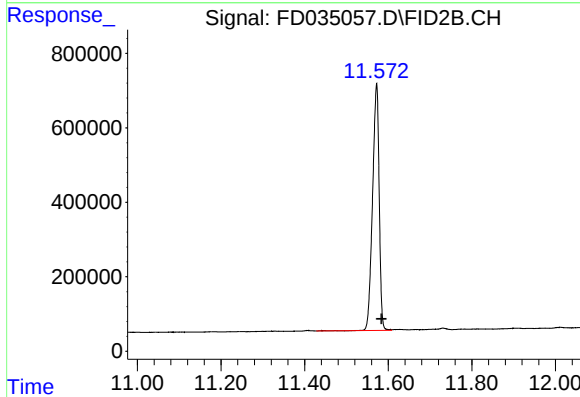
#9 Phenanthrene (C19.36)

R.T.: 10.826 min
Delta R.T.: 0.006 min
Response: 255362
Conc: 1.91 ug/ml



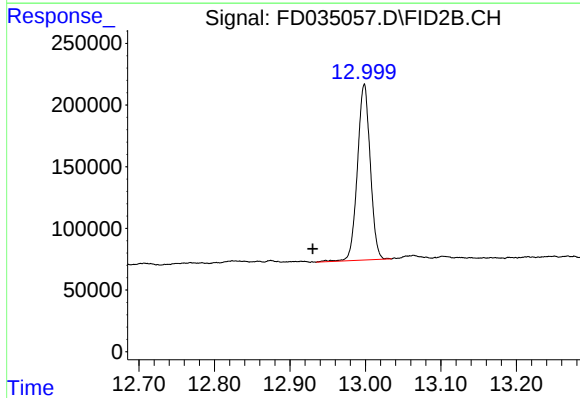
#10 Anthracene (C19.43)

R.T.: 10.826 min
Delta R.T.: -0.069 min
Response: 255362
Conc: 1.89 ug/ml



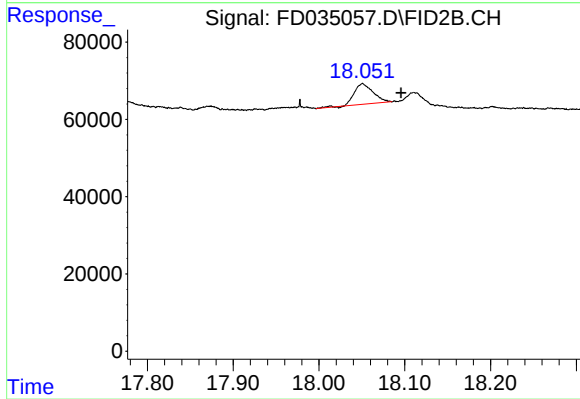
#11 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: -0.012 min
Response: 7275177
Conc: 53.05 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.998 min
Delta R.T.: 0.068 min
Response: 1680242
Conc: 13.12 ug/ml



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

R.T.: 18.051 min
Delta R.T.: -0.045 min
Response: 81109
Conc: 0.88 ug/ml