

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110920AR\
 Data File : FD035423.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2020 14:58
 Operator : DD\AJ
 Sample : L4654-02DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 02:33:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.634	3565361	30.740 ug/ml
Spiked Amount 50.000		Recovery =	61.48%
6) S 2-Fluorobiphenyl (SURR)	8.499	2371563	29.472 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	58.94%
11) S ortho-Terphenyl (SURR)	11.539	5170224	37.204 ug/ml
Spiked Amount 50.000		Recovery =	74.41%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.319	299493	2.222 ug/ml
7) T Acenaphthene (C15.5)	8.582	123841	0.892 ug/ml
8) T Fluorene (C16.55)	9.400	673114	5.076 ug/ml
9) T Phenanthrene (C19.36)	10.777	1957300	14.807 ug/ml
10) T Anthracene (C19.43)	10.851	1968200	14.557 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.078	100557	0.984 ug/ml
20) T Dibenzo[a,h]anthracene...	18.078	100557	0.879 ug/ml

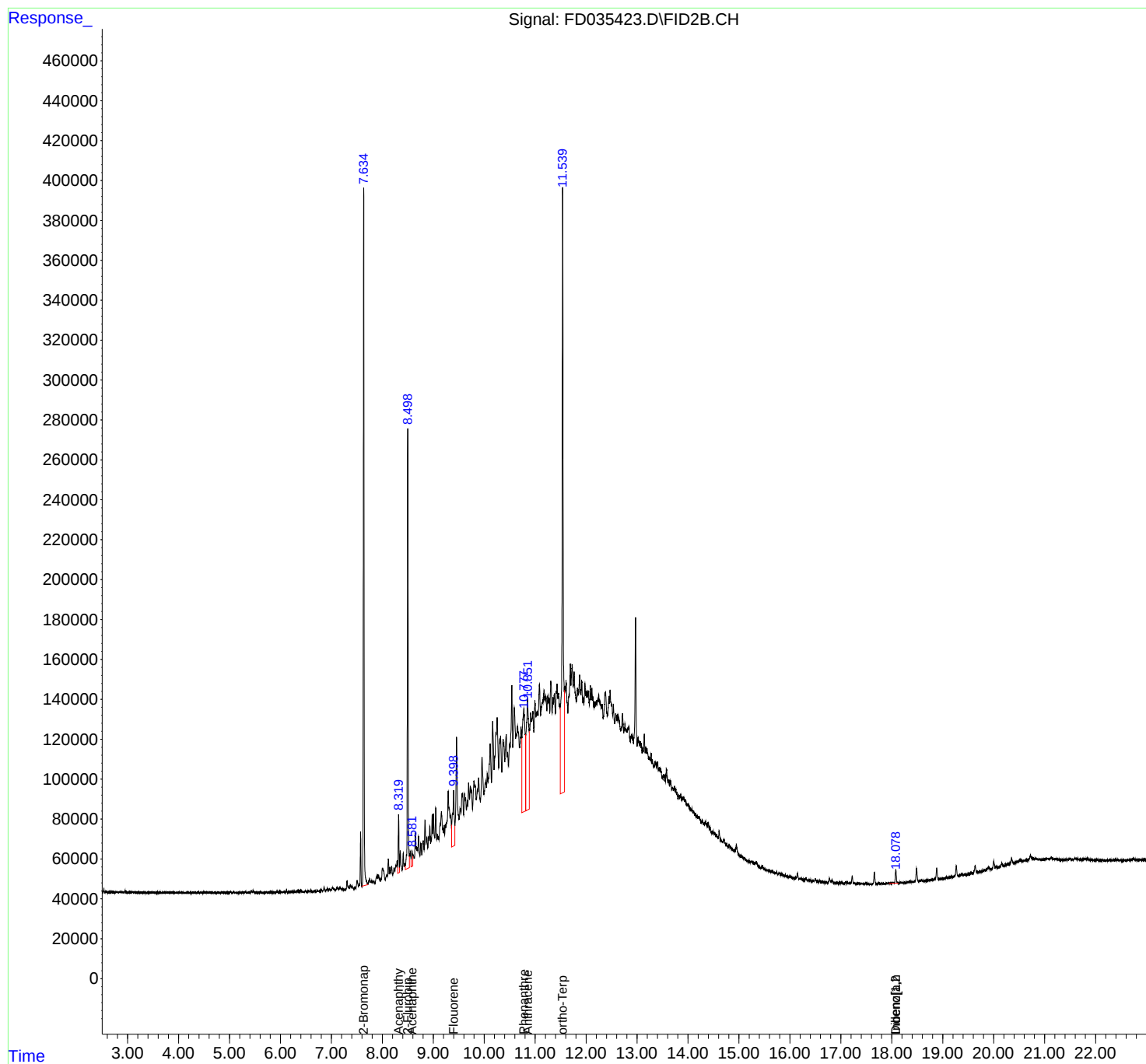
(f)=RT Delta > 1/2 Window

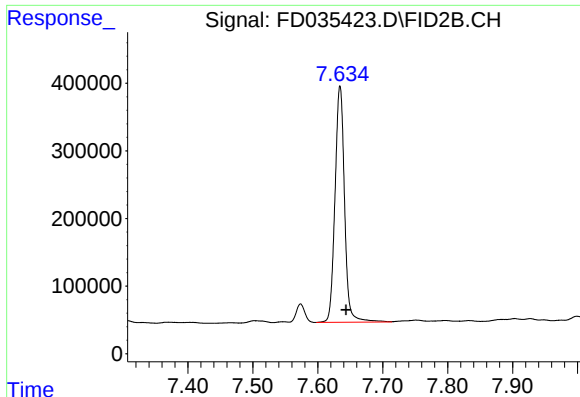
(m)=manual int.

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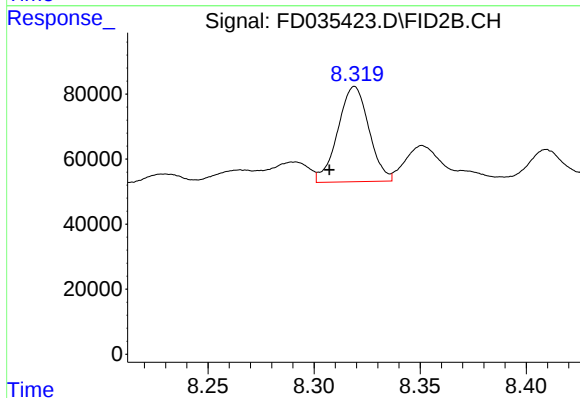
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Signal Info : 20M x 0.18mm x 0.18µm





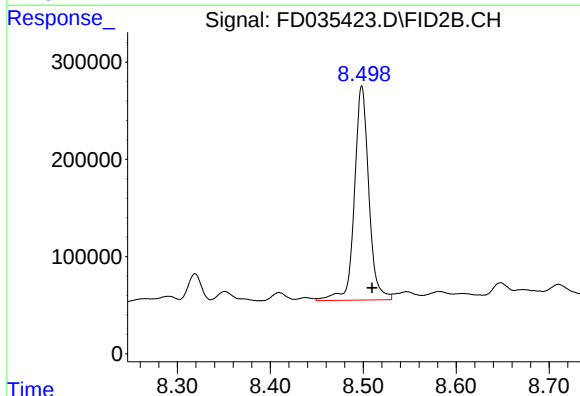
#4 2-Bromonaphthalene (SURR)

R.T.: 7.634 min
Delta R.T.: -0.009 min
Response: 3565361
Conc: 30.74 ug/ml



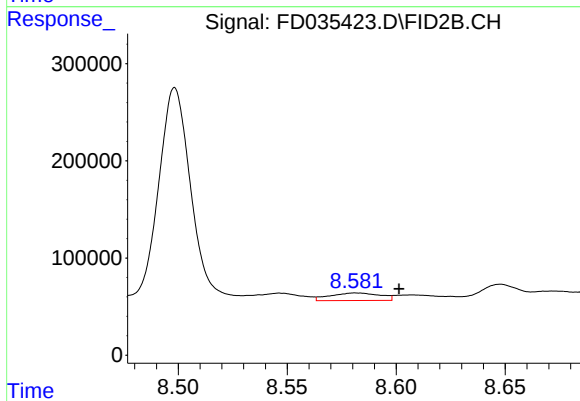
#5 Acenaphthylene (C15.06)

R.T.: 8.319 min
Delta R.T.: 0.012 min
Response: 299493
Conc: 2.22 ug/ml



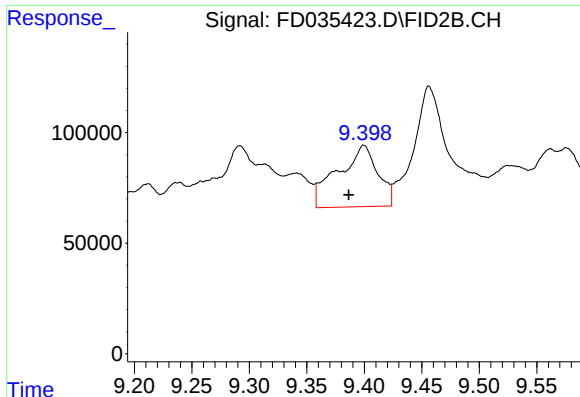
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.499 min
Delta R.T.: -0.011 min
Response: 2371563
Conc: 29.47 ug/ml



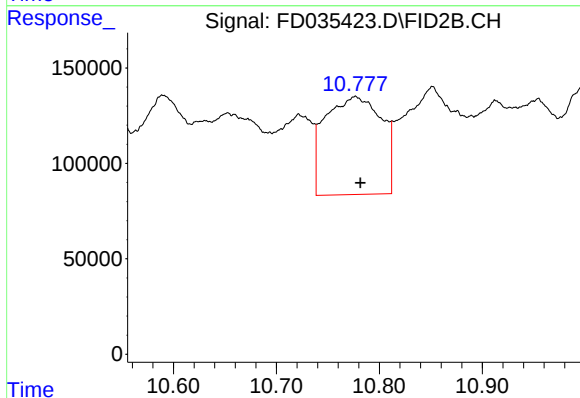
#7 Acenaphthene (C15.5)

R.T.: 8.582 min
Delta R.T.: -0.019 min
Response: 123841
Conc: 0.89 ug/ml



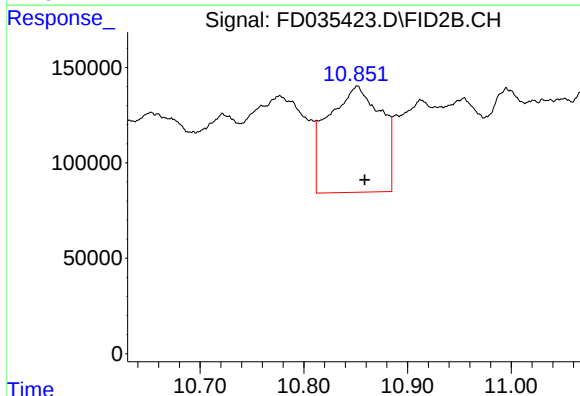
#8 Flouorene (C16.55)

R.T.: 9.400 min
Delta R.T.: 0.013 min
Response: 673114
Conc: 5.08 ug/ml



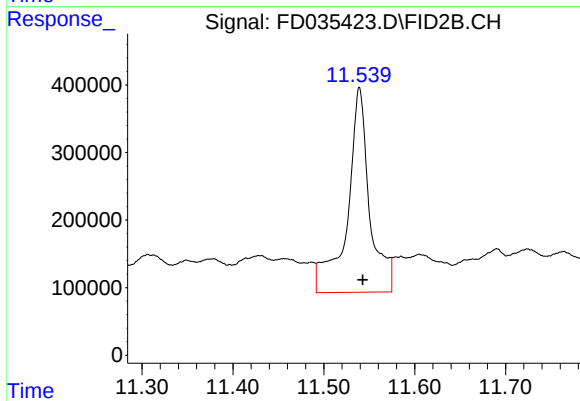
#9 Phenanthrene (C19.36)

R.T.: 10.777 min
Delta R.T.: -0.005 min
Response: 1957300
Conc: 14.81 ug/ml



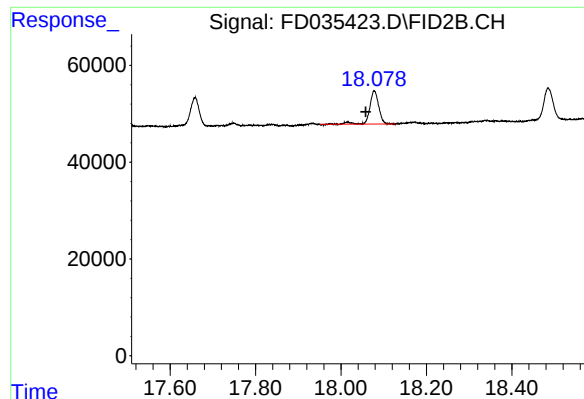
#10 Anthracene (C19.43)

R.T.: 10.851 min
Delta R.T.: -0.007 min
Response: 1968200
Conc: 14.56 ug/ml



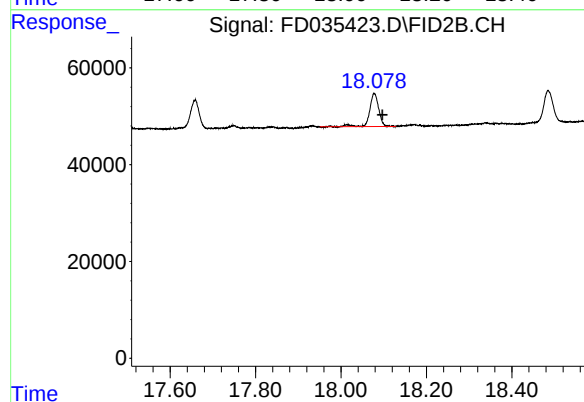
#11 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.004 min
Response: 5170224
Conc: 37.20 ug/ml



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

R.T.: 18.078 min
Delta R.T.: 0.020 min
Response: 100557
Conc: 0.98 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.078 min
Delta R.T.: -0.019 min
Response: 100557
Conc: 0.88 ug/ml