

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110620AR\
 Data File : FD035398.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 22:50
 Operator : DD\AJ
 Sample : L4654-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 02:05:13 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...	7.636	5261631	45.366 ug/ml
Spiked Amount 50.000		Recovery =	90.73%
6) S 2-Fluorobiphenyl (SURR)	8.501	3517171	43.709 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.42%
11) S ortho-Terphenyl (SURR)	11.540	4508480	32.442 ug/ml
Spiked Amount 50.000		Recovery =	64.88%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.319	180333	1.338 ug/ml
7) T Acenaphthene (C15.5)	8.573	123192	0.887 ug/ml
9) T Phenanthrene (C19.36)	10.795	185174	1.401 ug/ml
10) T Anthracene (C19.43)	10.795f	185174	1.370 ug/ml
12) T Fluoranthene (C21.85)	12.587	119533	0.890 ug/ml
13) T Pyrene (C20.8)	12.884	106839	0.803 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.080	160572	1.571 ug/ml
20) T Dibenz[a,h]anthracene...	18.080	160572	1.404 ug/ml

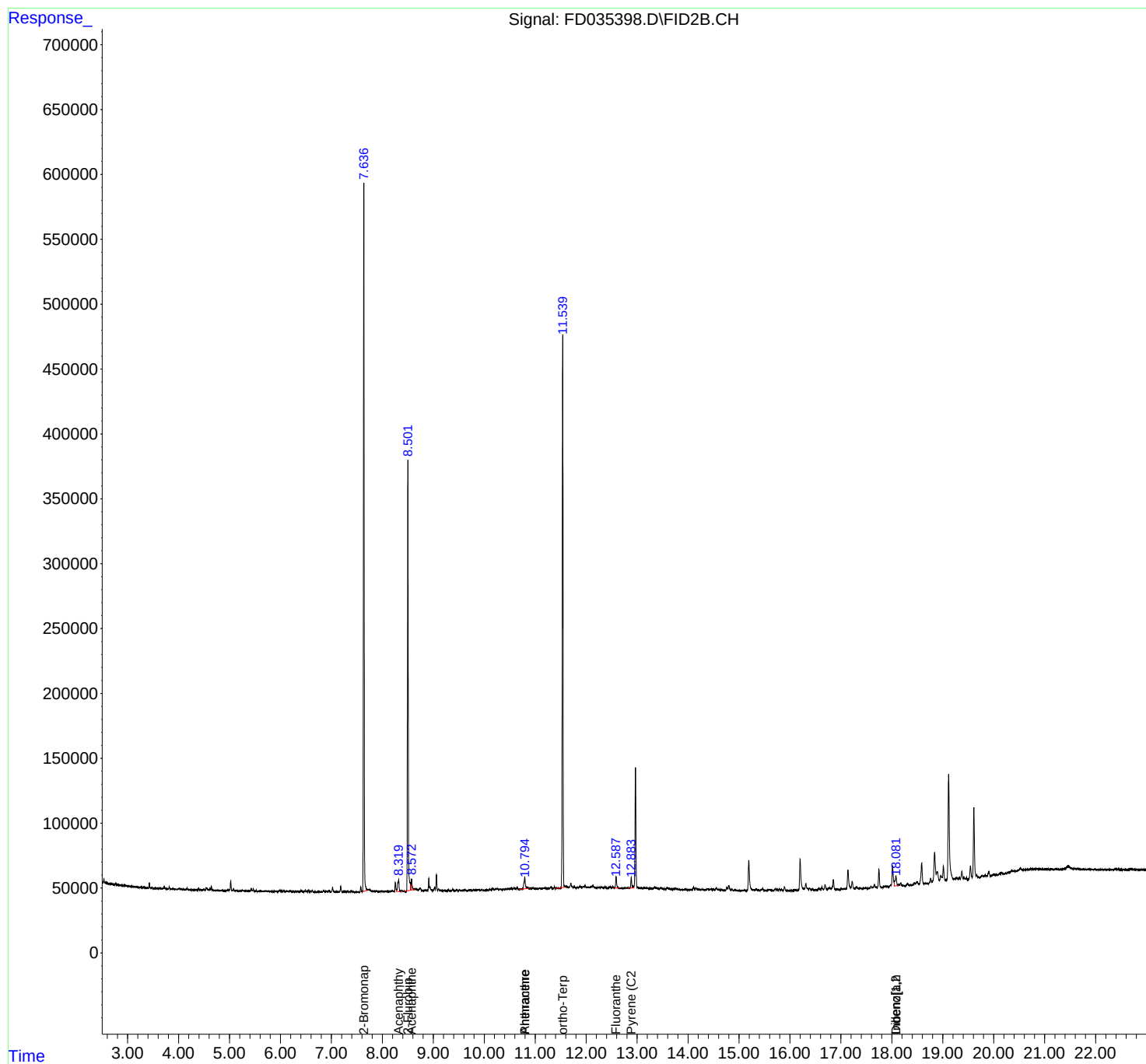
(f)=RT Delta > 1/2 Window

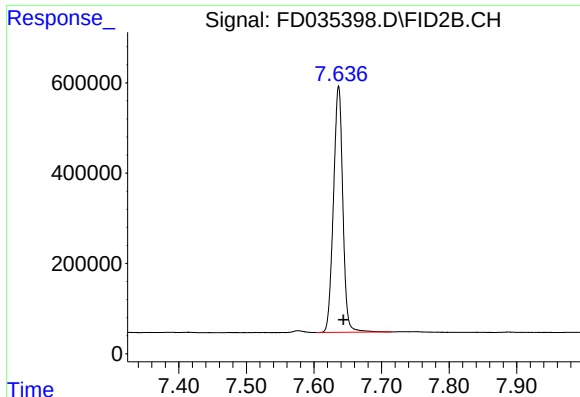
(m)=manual int.

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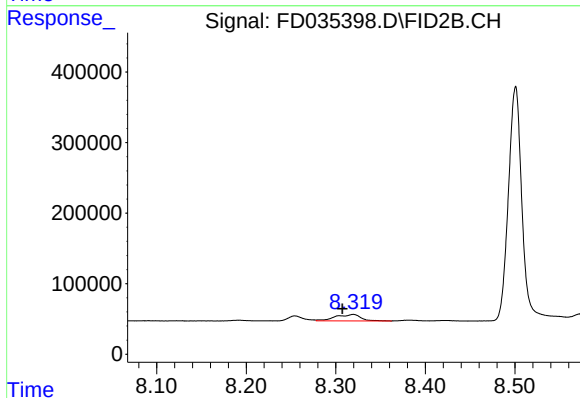
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Signal Info : 20M x 0.18mm x 0.18µm





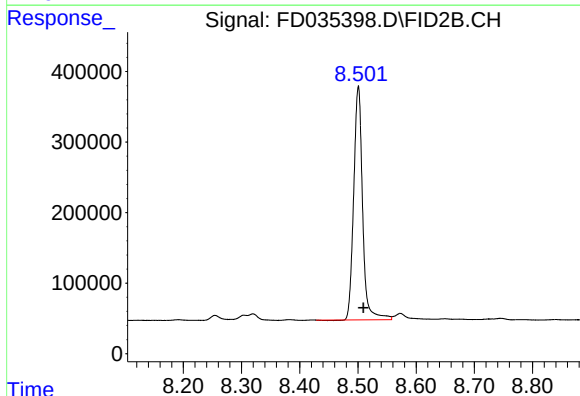
#4 2-Bromonaphthalene (SURR)

R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 5261631
Conc: 45.37 ug/ml



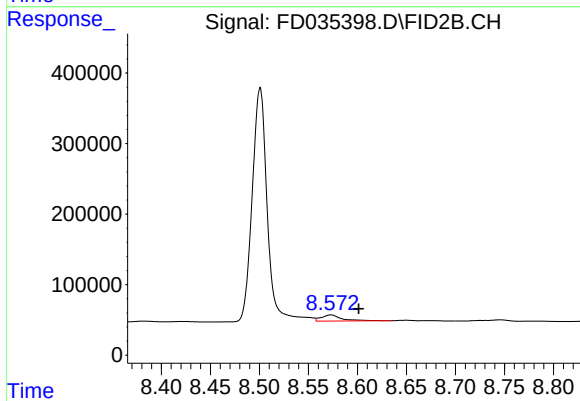
#5 Acenaphthylene (C15.06)

R.T.: 8.319 min
Delta R.T.: 0.012 min
Response: 180333
Conc: 1.34 ug/ml



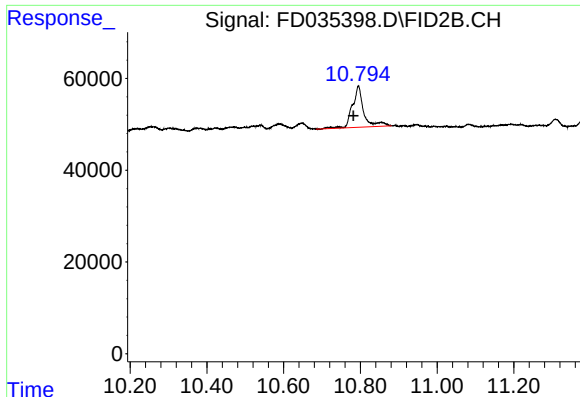
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.501 min
Delta R.T.: -0.009 min
Response: 3517171
Conc: 43.71 ug/ml



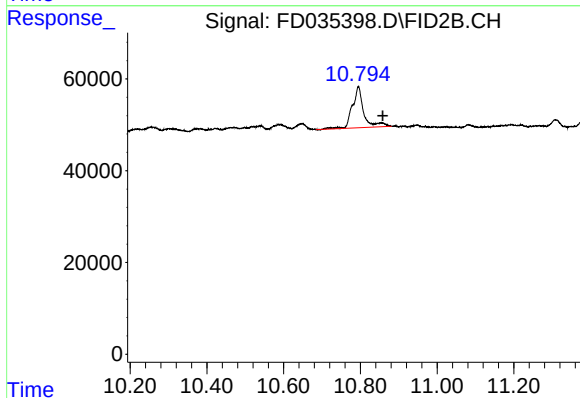
#7 Acenaphthene (C15.5)

R.T.: 8.573 min
Delta R.T.: -0.029 min
Response: 123192
Conc: 0.89 ug/ml



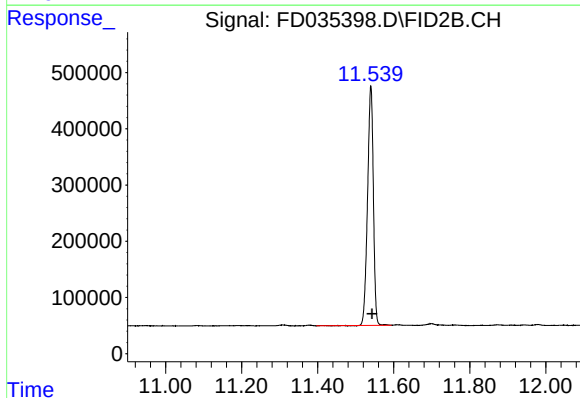
#9 Phenanthrene (C19.36)

R.T.: 10.795 min
Delta R.T.: 0.013 min
Response: 185174
Conc: 1.40 ug/ml



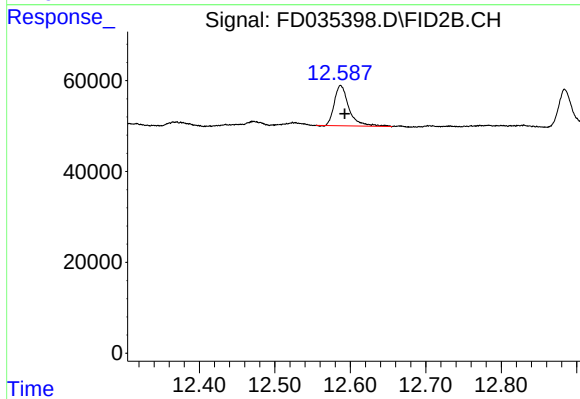
#10 Anthracene (C19.43)

R.T.: 10.795 min
Delta R.T.: -0.064 min
Response: 185174
Conc: 1.37 ug/ml



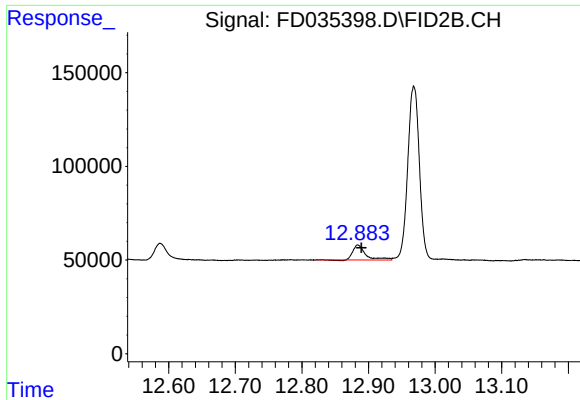
#11 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.003 min
Response: 4508480
Conc: 32.44 ug/ml



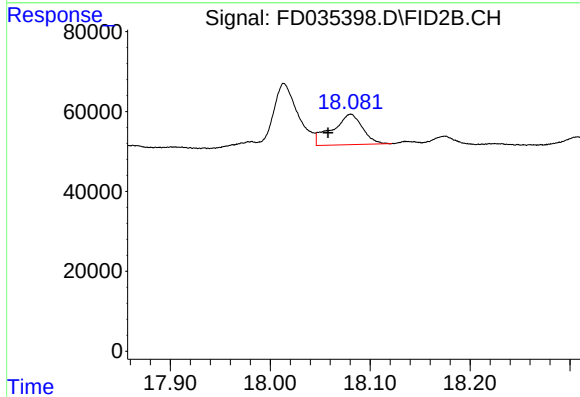
#12 Fluoranthene (C21.85)

R.T.: 12.587 min
Delta R.T.: -0.005 min
Response: 119533
Conc: 0.89 ug/ml



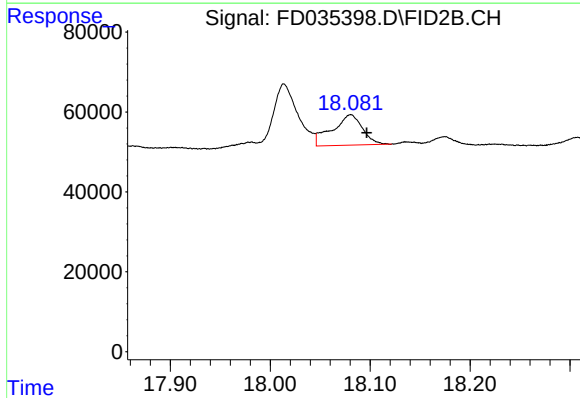
#13 Pyrene (C20.8)

R.T.: 12.884 min
Delta R.T.: -0.005 min
Response: 106839
Conc: 0.80 ug/ml



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

R.T.: 18.080 min
Delta R.T.: 0.022 min
Response: 160572
Conc: 1.57 ug/ml



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

R.T.: 18.080 min
Delta R.T.: -0.016 min
Response: 160572
Conc: 1.40 ug/ml