

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AR\
 Data File : FD038463.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2021 13:18
 Operator : AJ\MA
 Sample : PB138245BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 01:07:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 2021
 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...	7.475	8284791	65.372 ug/ml
Spiked Amount 50.000		Recovery =	130.74%
6) S 2-Fluorobiphenyl (SURR)	8.333	5399811	62.192 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.38%
11) S ortho-Terphenyl (SURR)	11.369	7914495	55.173 ug/ml
Spiked Amount 50.000		Recovery =	110.35%
Target Compounds			
7) T Acenaphthene (C15.5)	8.499f	315705	2.109 ug/ml
14) T Benzo[a]anthracene (C...	14.611	31382	0.245 ug/ml
15) T Chrysene (C27.41)	14.611	31382	0.227 ug/ml
16) T benzo[b]fluoranthene ...	16.145	47128	0.377 ug/ml
17) T Bnezo[k]fluoranthene ...	16.145	47128	0.357 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.912	85925	0.780 ug/ml
20) T Dibenz[a,h]anthracene...	17.912	85925	0.698 ug/ml

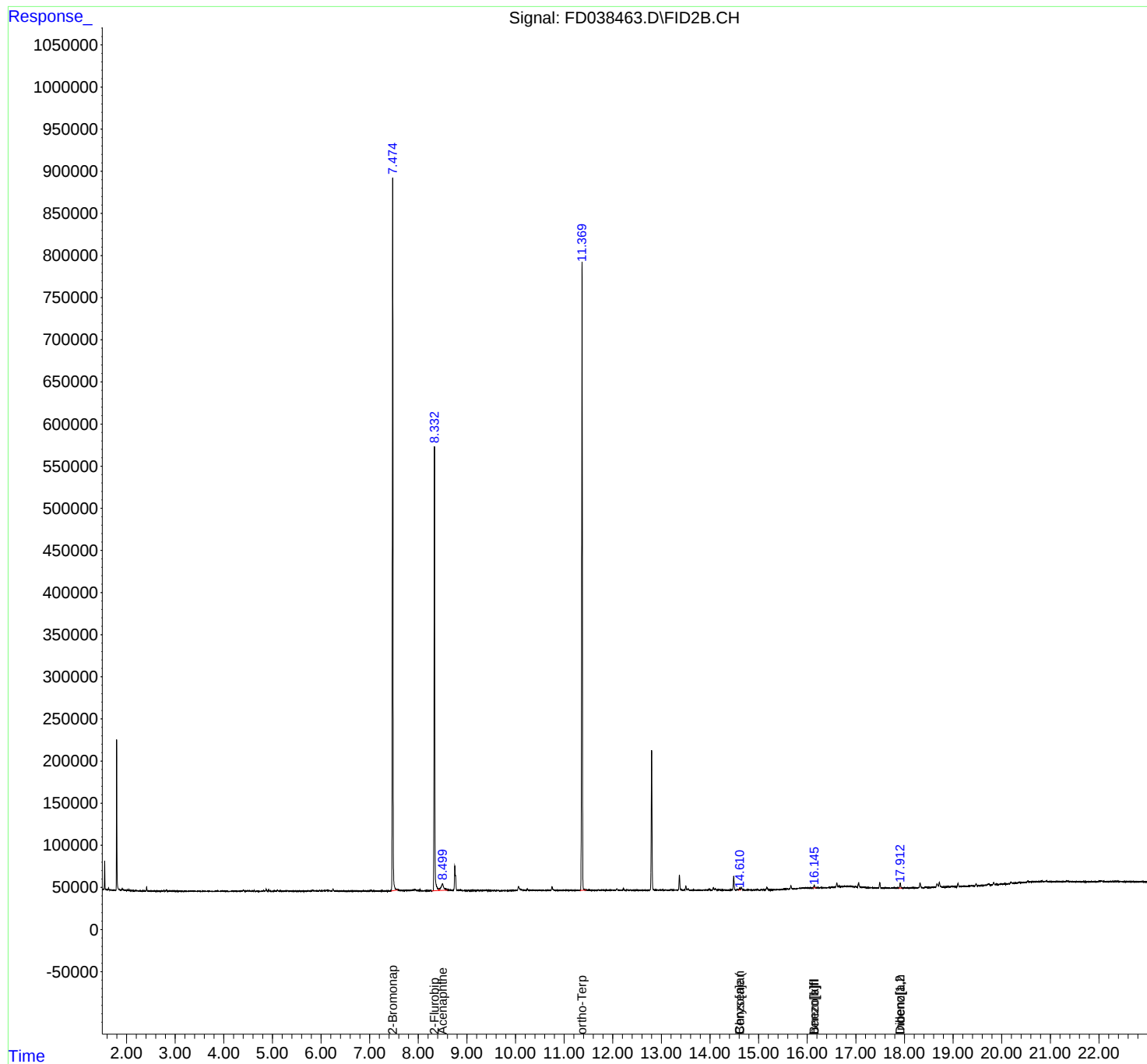
(f)=RT Delta > 1/2 Window

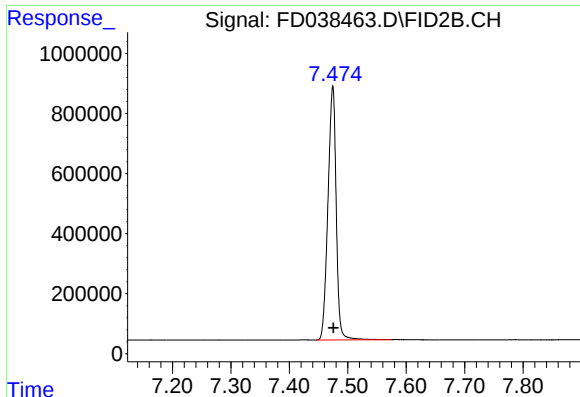
(m)=manual int.

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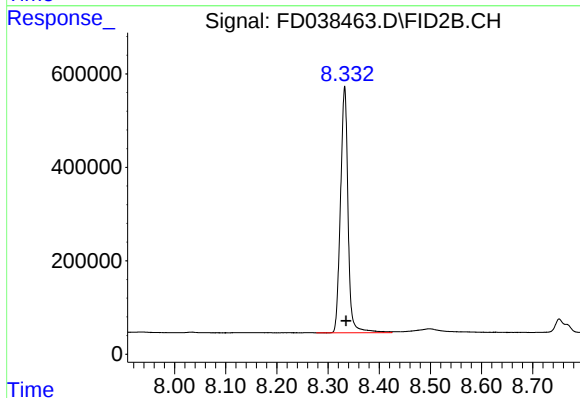
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Signal Info : 20M x 0.18mm x 0.18µm





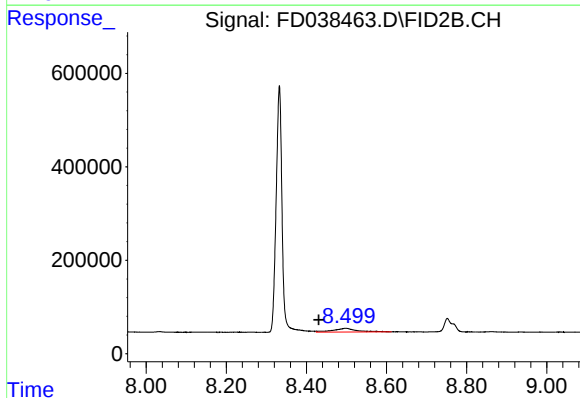
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 8284791
Conc: 65.37 ug/ml



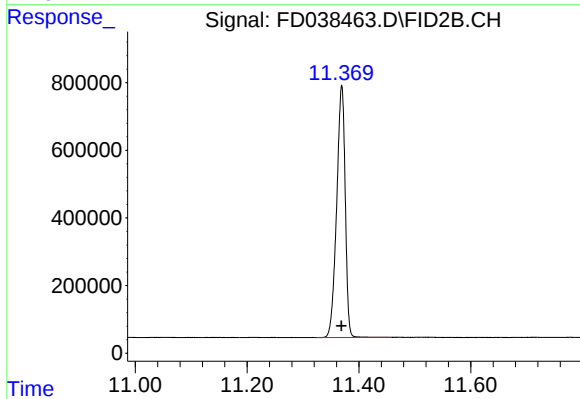
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 5399811
Conc: 62.19 ug/ml



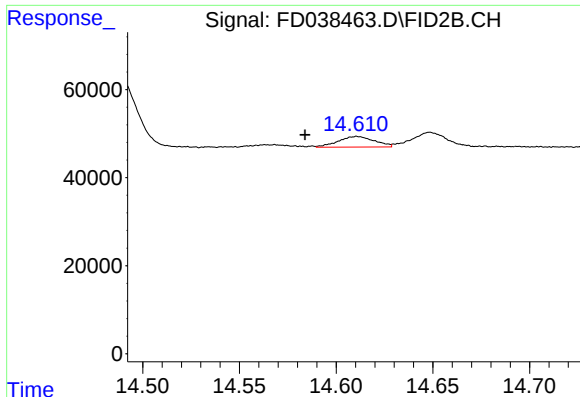
#7 Acenaphthene (C15.5)

R.T.: 8.499 min
Delta R.T.: 0.068 min
Response: 315705
Conc: 2.11 ug/ml



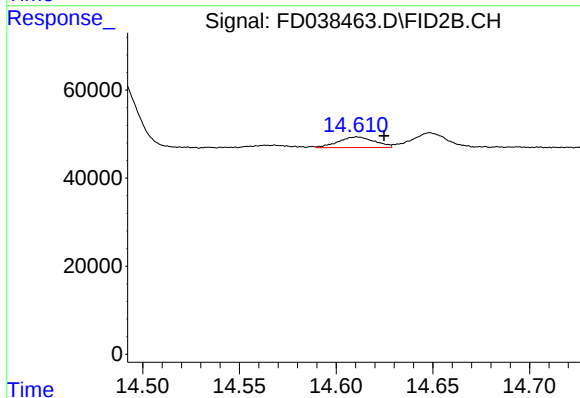
#11 ortho-Terphenyl (SURRE)

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 7914495
Conc: 55.17 ug/ml



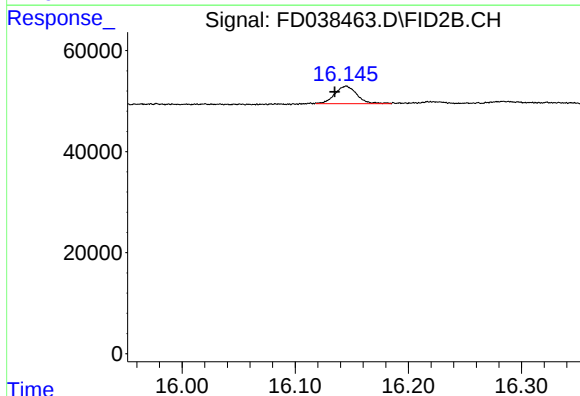
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.611 min
Delta R.T.: 0.027 min
Response: 31382
Conc: 0.25 ug/ml



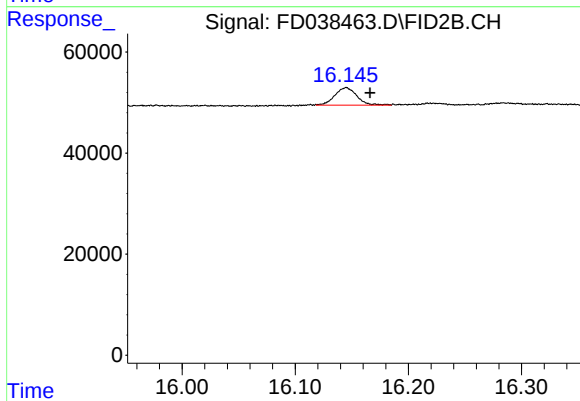
#15 Chrysene (C27.41)

R.T.: 14.611 min
Delta R.T.: -0.014 min
Response: 31382
Conc: 0.23 ug/ml



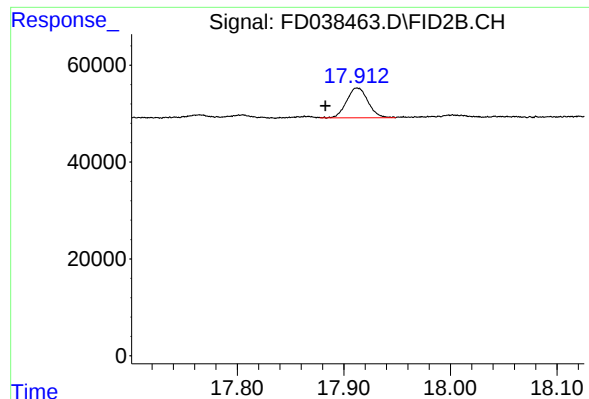
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.145 min
Delta R.T.: 0.010 min
Response: 47128
Conc: 0.38 ug/ml



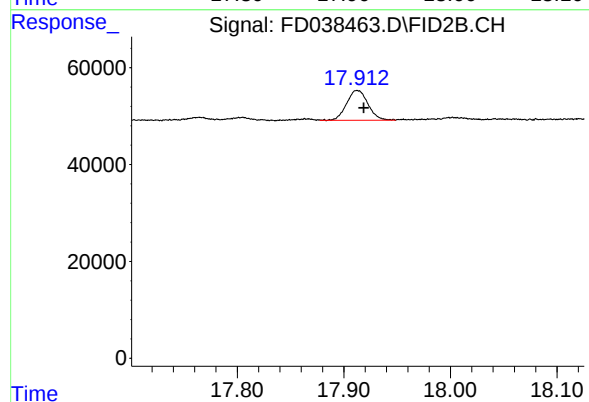
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.145 min
Delta R.T.: -0.021 min
Response: 47128
Conc: 0.36 ug/ml



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

R.T.: 17.912 min
Delta R.T.: 0.030 min
Response: 85925
Conc: 0.78 ug/ml



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

R.T.: 17.912 min
Delta R.T.: -0.006 min
Response: 85925
Conc: 0.70 ug/ml