

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112719AR\
 Data File : FD031741.D
 Signal(s) : FID2B.CH
 Acq On : 27 Nov 2019 19:06
 Operator : DD\AJ
 Sample : K6067-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:32:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 2019
 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...	7.652	6358708	53.418 ug/ml
Spiked Amount 50.000		Recovery =	106.84%
6) S 2-Fluorobiphenyl (SURR)	8.514	2298411	27.896 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.79%
11) S ortho-Terphenyl (SURR)	11.553	4775477	37.318 ug/ml
Spiked Amount 50.000		Recovery =	74.64%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.264f	229705	1.825 ug/ml
12) T Fluoranthene (C21.85)	12.594	84385	0.637 ug/ml
13) T Pyrene (C20.8)	12.891	74623	0.567 ug/ml
16) T benzo[b]fluoranthene ...	16.310	167437	1.334 ug/ml
17) T Bnezo[k]fluoranthene ...	16.310	167437	1.331 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.036	382373	3.144 ug/ml
20) T Dibenz[a,h]anthracene...	18.089	271580	2.193 ug/ml

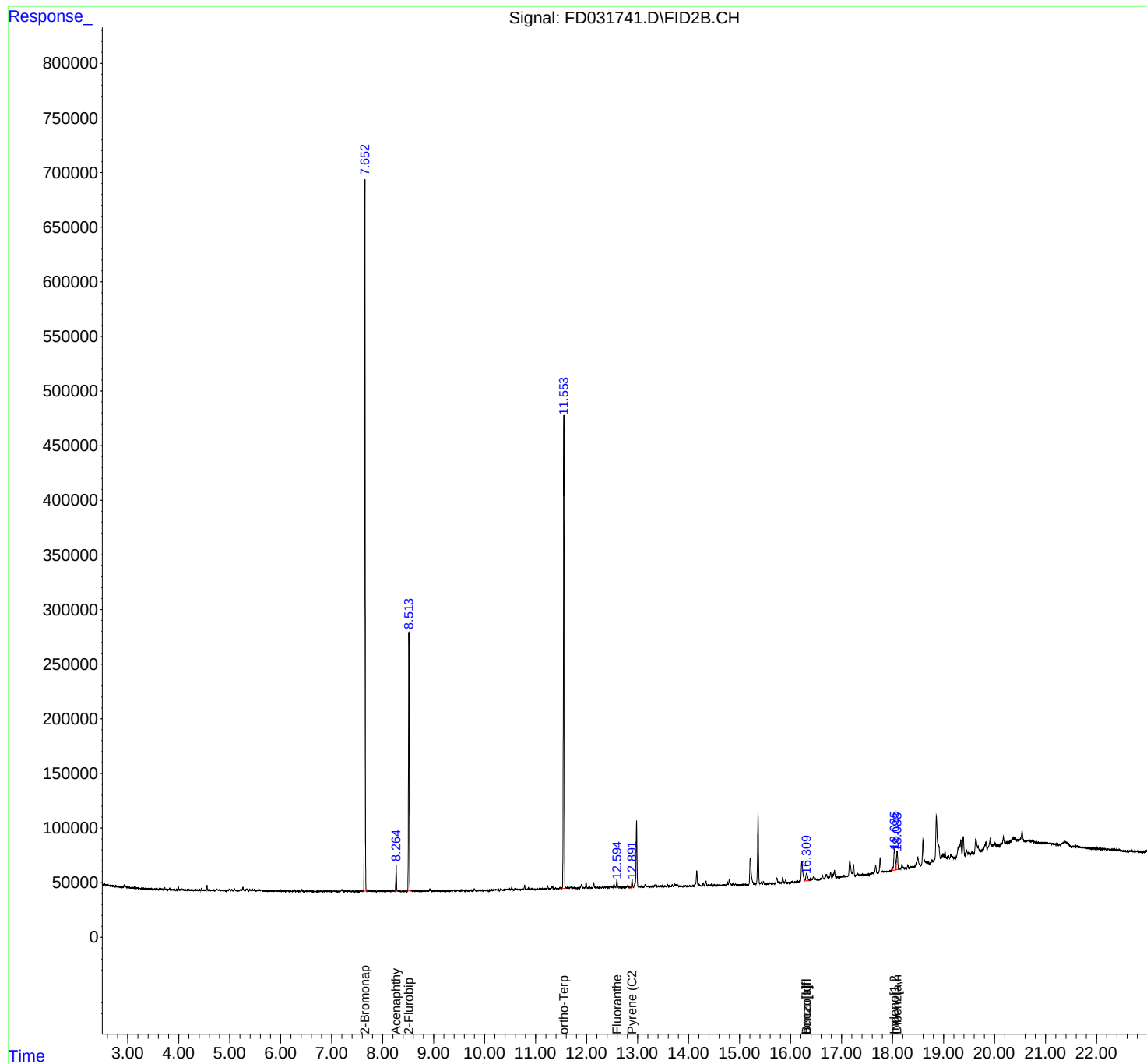
(f)=RT Delta > 1/2 Window

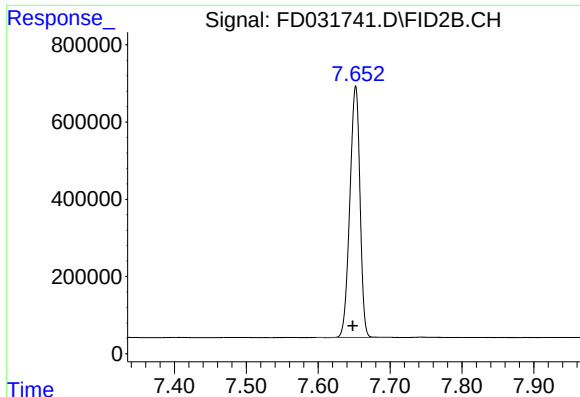
(m)=manual int.

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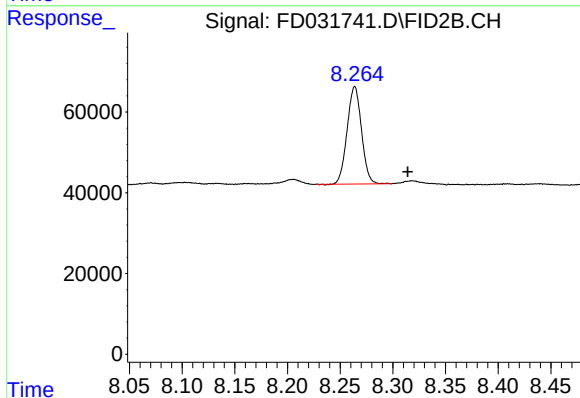
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Signal Info : 20M x 0.18mm x 0.18µm





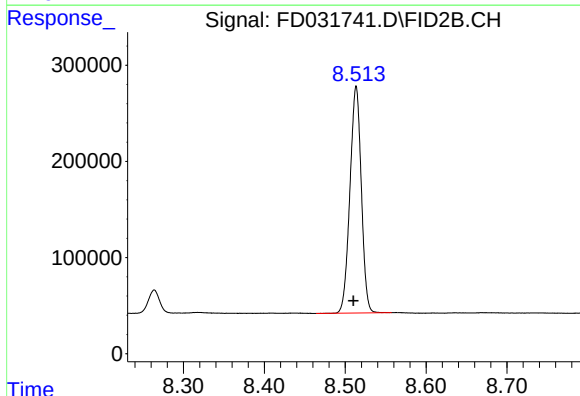
#4 2-Bromonaphthalene (SURR)

R.T.: 7.652 min
Delta R.T.: 0.004 min
Response: 6358708
Conc: 53.42 ug/ml



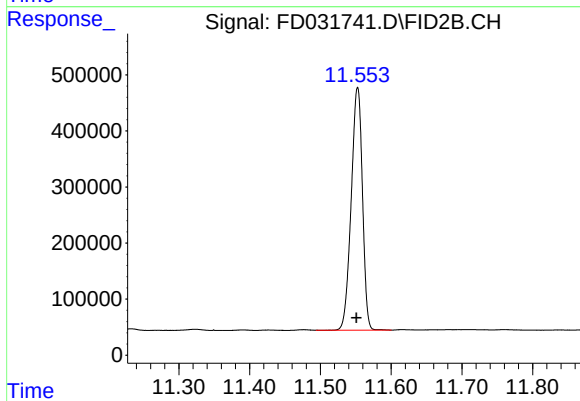
#5 Acenaphthylene (C15.06)

R.T.: 8.264 min
Delta R.T.: -0.050 min
Response: 229705
Conc: 1.82 ug/ml



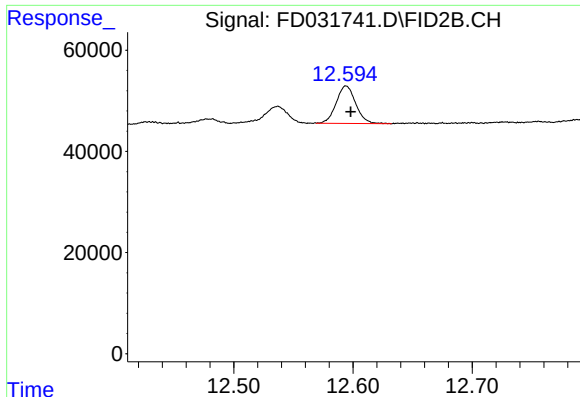
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.514 min
Delta R.T.: 0.003 min
Response: 2298411
Conc: 27.90 ug/ml



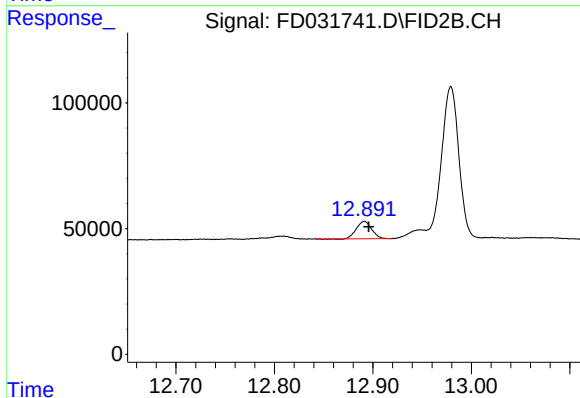
#11 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.002 min
Response: 4775477
Conc: 37.32 ug/ml



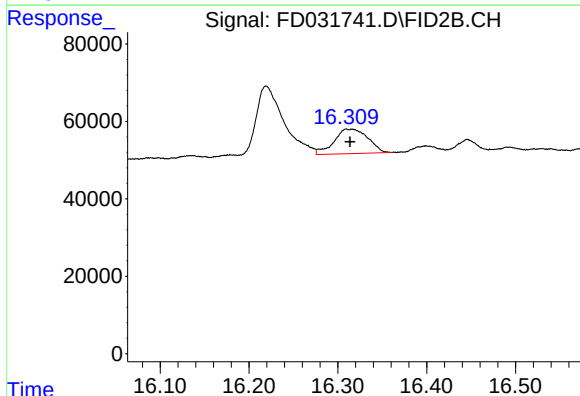
#12 Fluoranthene (C21.85)

R.T.: 12.594 min
Delta R.T.: -0.004 min
Response: 84385
Conc: 0.64 ug/ml



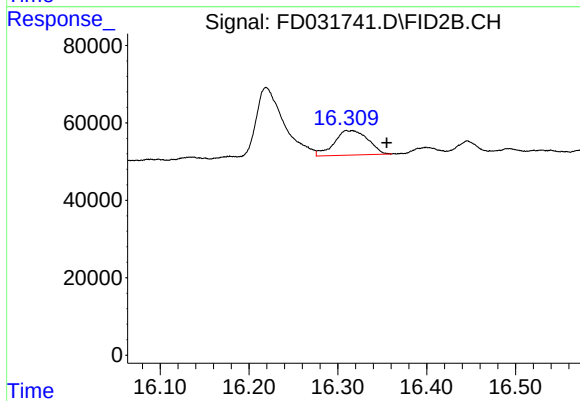
#13 Pyrene (C20.8)

R.T.: 12.891 min
Delta R.T.: -0.004 min
Response: 74623
Conc: 0.57 ug/ml



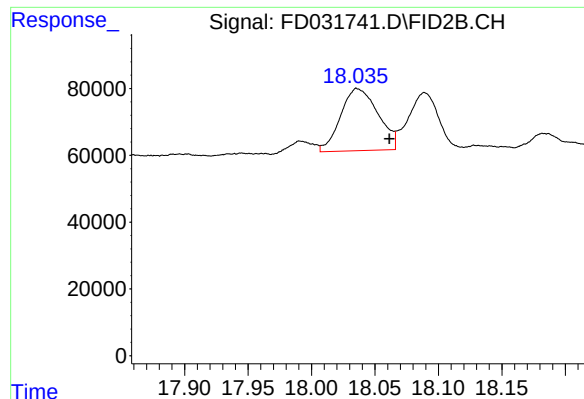
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.310 min
Delta R.T.: -0.004 min
Response: 167437
Conc: 1.33 ug/ml



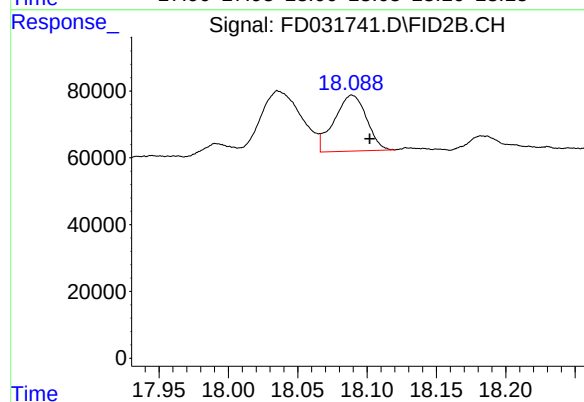
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.310 min
Delta R.T.: -0.045 min
Response: 167437
Conc: 1.33 ug/ml



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

R.T.: 18.036 min
Delta R.T.: -0.025 min
Response: 382373
Conc: 3.14 ug/ml



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

R.T.: 18.089 min
Delta R.T.: -0.013 min
Response: 271580
Conc: 2.19 ug/ml