

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112719AR\
 Data File : FD031743.D
 Signal(s) : FID2B.CH
 Acq On : 27 Nov 2019 20:18
 Operator : DD\AJ
 Sample : K6067-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:33:06 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	6901977	57.982 ug/ml
Spiked Amount 50.000		Recovery =	115.96%
6) S 2-Fluorobiphenyl (SURR)	8.516	4439876	53.887 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.77%
11) S ortho-Terphenyl (SURR)	11.552	5325711	41.618 ug/ml
Spiked Amount 50.000		Recovery =	83.24%
Target Compounds			
12) T Fluoranthene (C21.85)	12.594	84531	0.638 ug/ml
13) T Pyrene (C20.8)	12.891	94216	0.715 ug/ml
16) T benzo[b]fluoranthene ...	16.308	150366	1.198 ug/ml
17) T Bnezo[k]fluoranthene ...	16.308	150366	1.195 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.039	292797	2.407 ug/ml
20) T Dibenz[a,h]anthracene...	18.090	181620	1.467 ug/ml

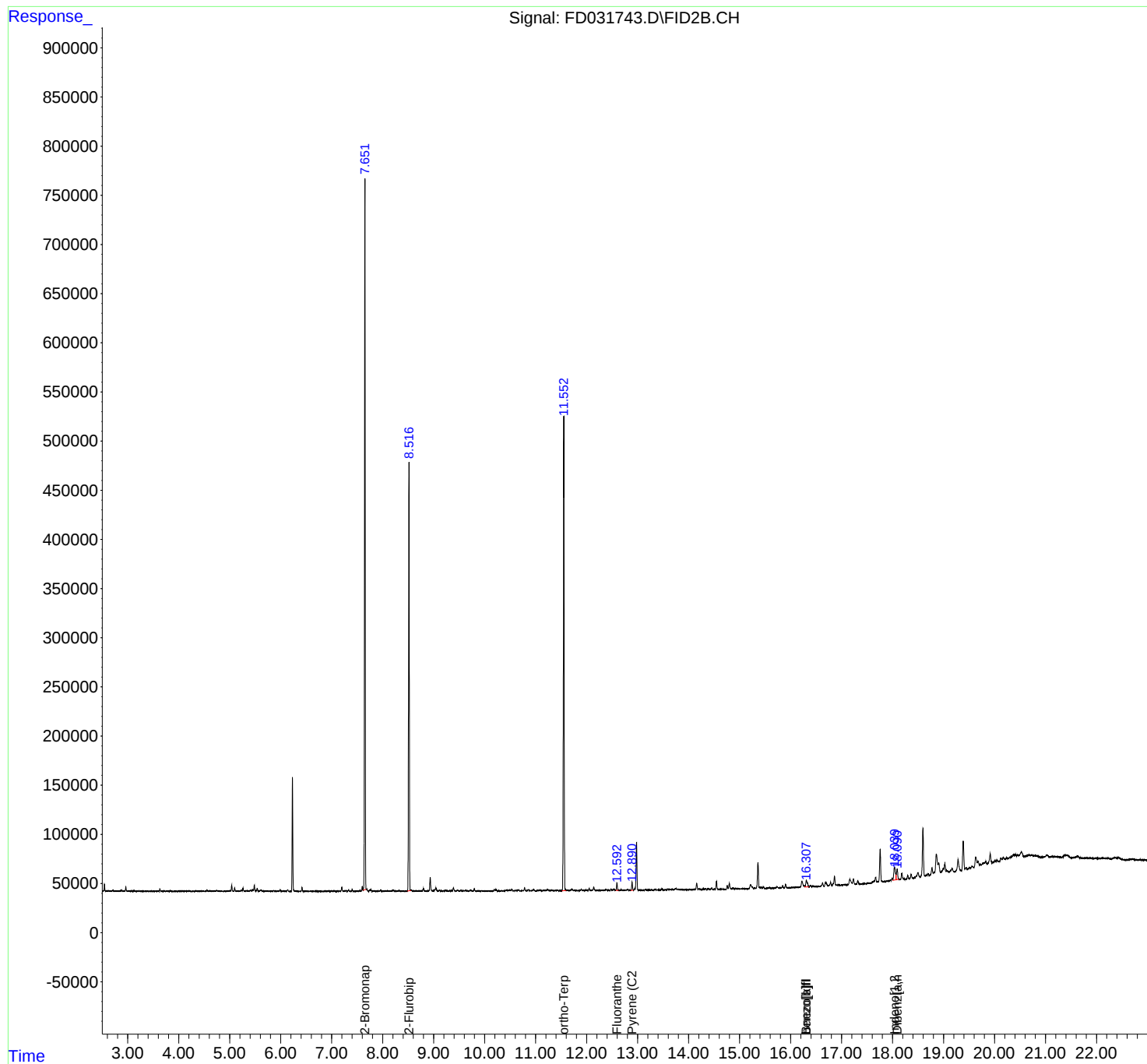
(f)=RT Delta > 1/2 Window

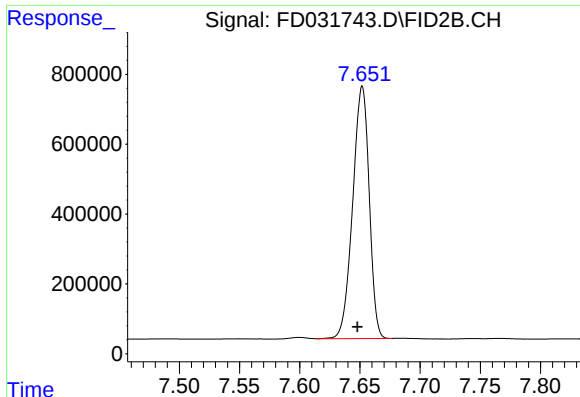
(m)=manual int.

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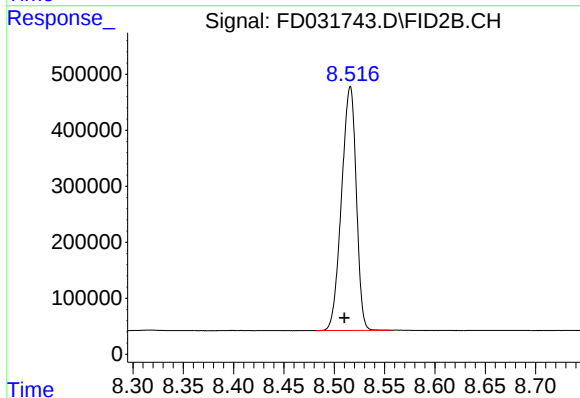
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Signal Info : 20M x 0.18mm x 0.18µm





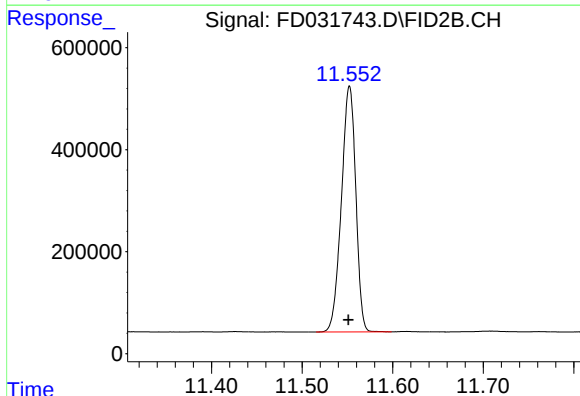
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.652 min
Delta R.T.: 0.004 min
Response: 6901977
Conc: 57.98 ug/ml



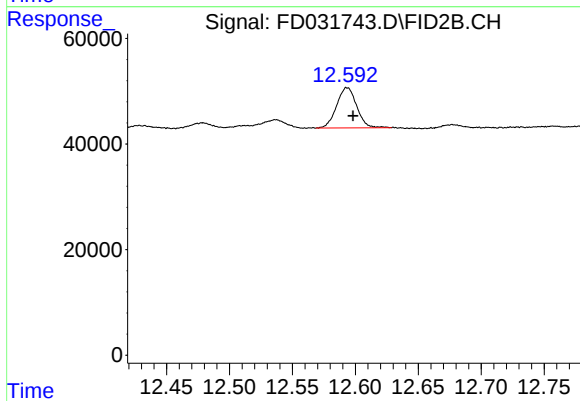
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.516 min
Delta R.T.: 0.006 min
Response: 4439876
Conc: 53.89 ug/ml



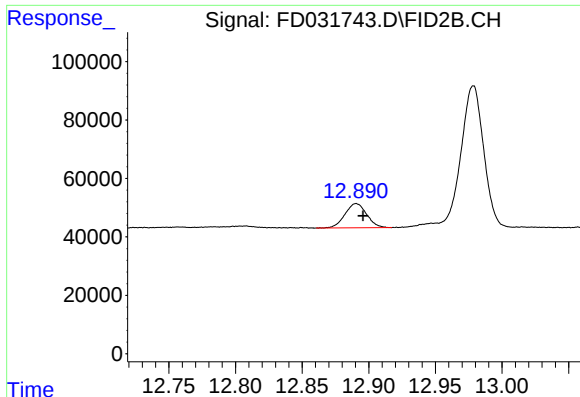
#11 ortho-Terphenyl (SURRE)

R.T.: 11.552 min
Delta R.T.: 0.001 min
Response: 5325711
Conc: 41.62 ug/ml



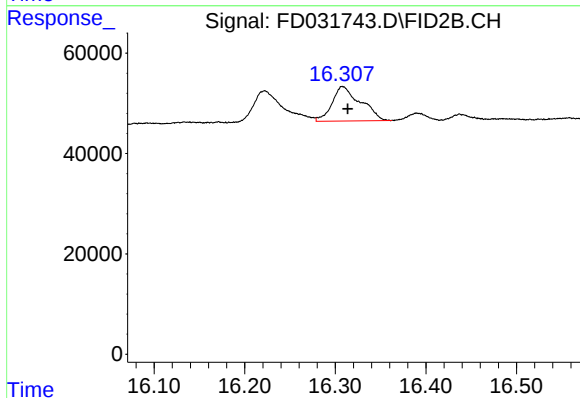
#12 Fluoranthene (C21.85)

R.T.: 12.594 min
Delta R.T.: -0.005 min
Response: 84531
Conc: 0.64 ug/ml



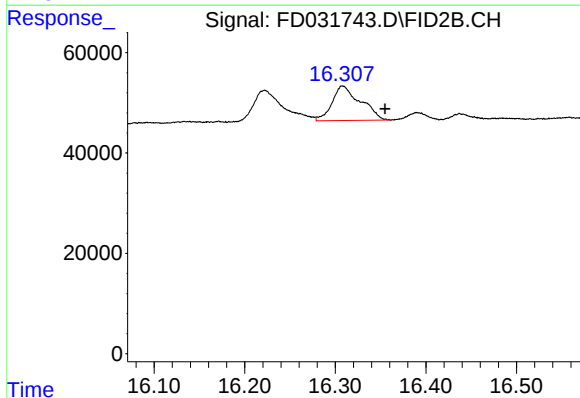
#13 Pyrene (C20.8)

R.T.: 12.891 min
Delta R.T.: -0.005 min
Response: 94216
Conc: 0.72 ug/ml



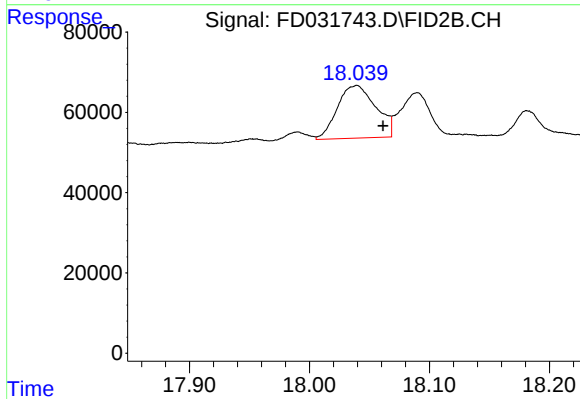
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.308 min
Delta R.T.: -0.006 min
Response: 150366
Conc: 1.20 ug/ml



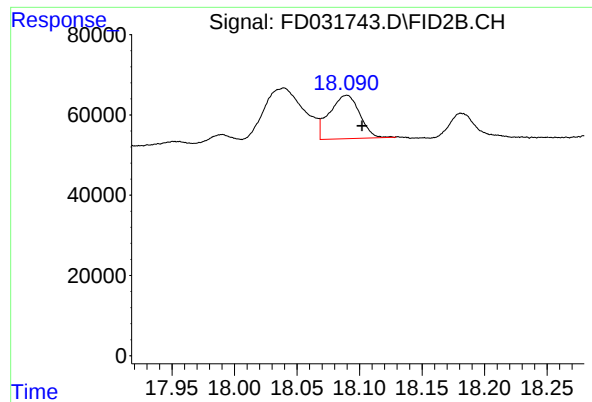
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.308 min
Delta R.T.: -0.047 min
Response: 150366
Conc: 1.19 ug/ml



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

R.T.: 18.039 min
Delta R.T.: -0.022 min
Response: 292797
Conc: 2.41 ug/ml



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

R.T.: 18.090 min
Delta R.T.: -0.012 min
Response: 181620
Conc: 1.47 ug/ml