

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070620AR\
 Data File : FD033912.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jul 2020 17:03
 Operator : DD\AJ
 Sample : L3188-03DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 08:39:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.559	2110320	19.093 ug/ml
Spiked Amount 50.000		Recovery =	38.19%
6) S 2-Fluorobiphenyl (SURR)	8.423	1321585	17.805 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.61%
11) S ortho-Terphenyl (SURR)	11.450	2188370	15.756 ug/ml
Spiked Amount 50.000		Recovery =	31.51%
Target Compounds			
12) T Fluoranthene (C21.85)	12.507	481160	3.654 ug/ml
13) T Pyrene (C20.8)	12.804	247928	1.930 ug/ml
14) T Benzo[a]anthracene (C...	14.681	129957	1.094 ug/ml
15) T Chrysene (C27.41)	14.681	129957	0.981 ug/ml
16) T benzo[b]fluoranthene ...	16.233	244123	2.062 ug/ml
17) T Bnezo[k]fluoranthene ...	16.283	263253	2.060 ug/ml

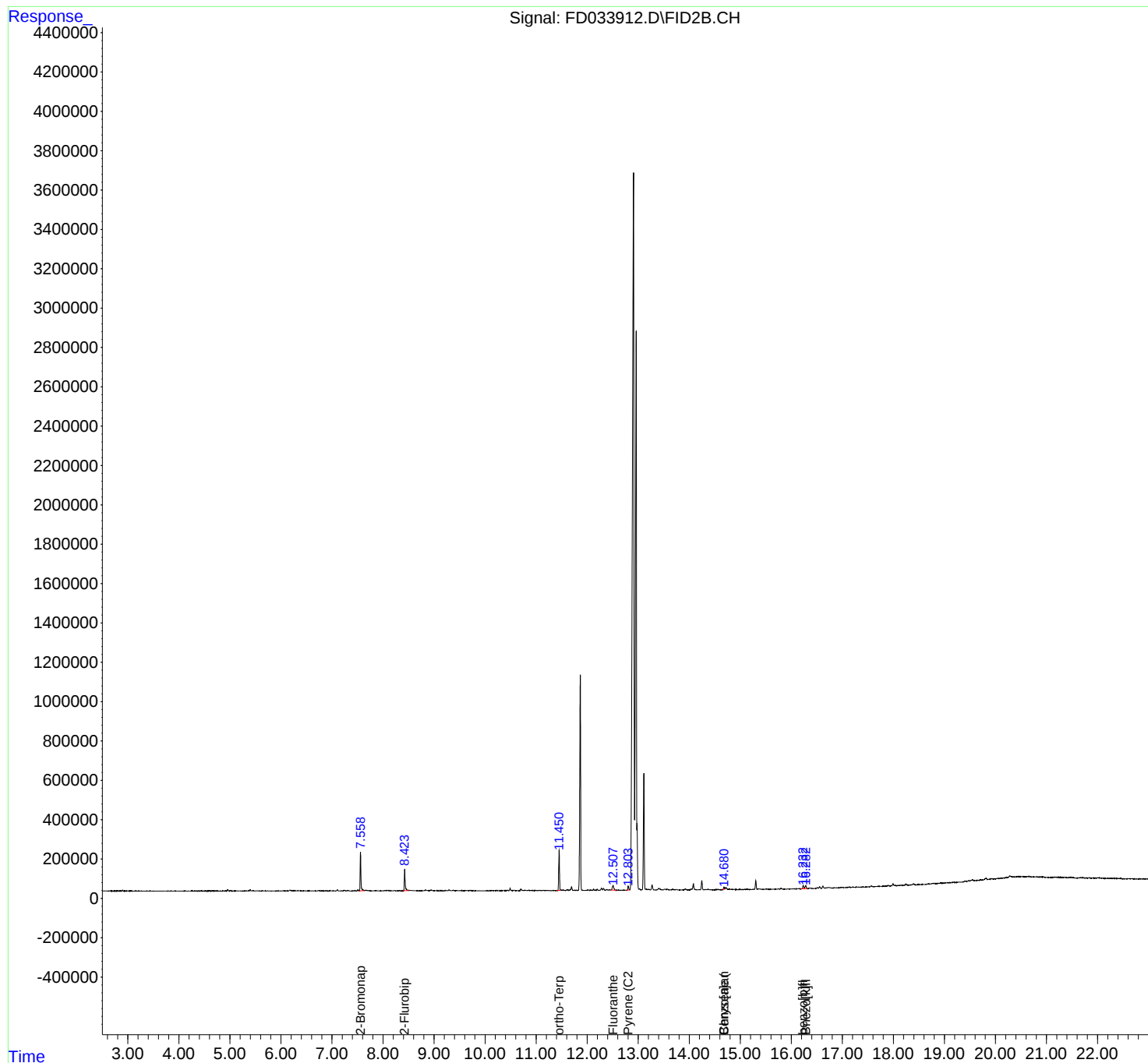
(f)=RT Delta > 1/2 Window

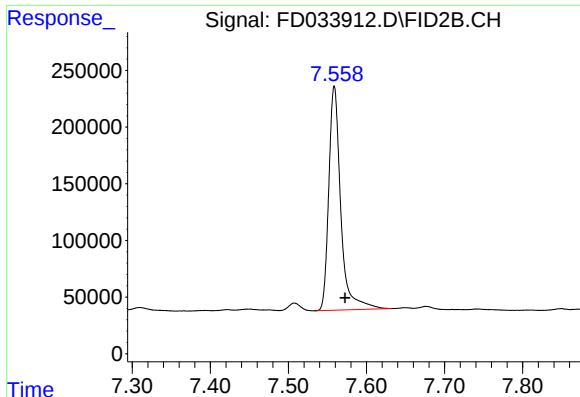
(m)=manual int.

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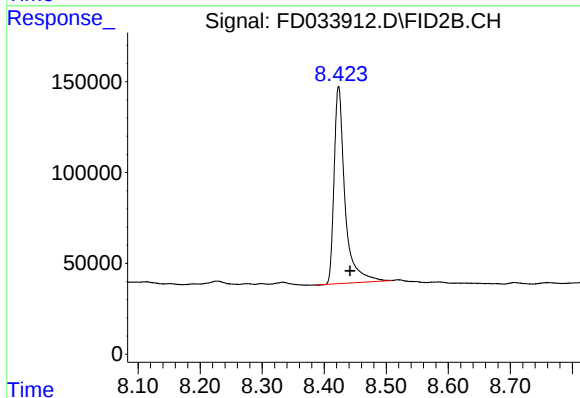
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





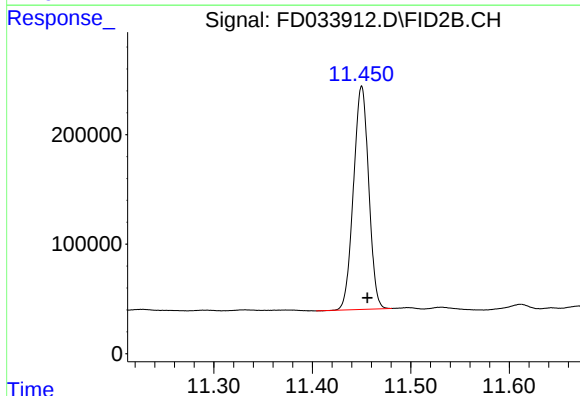
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.559 min
Delta R.T.: -0.014 min
Response: 2110320
Conc: 19.09 ug/ml



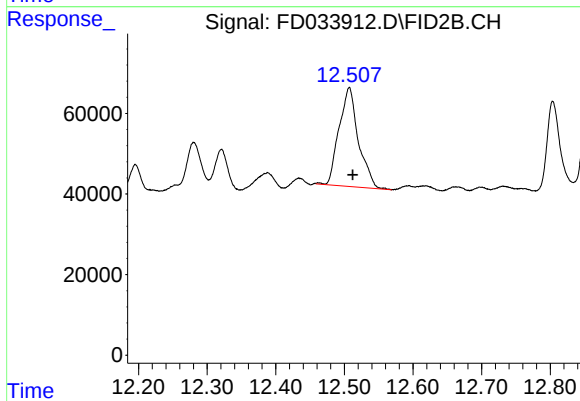
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.423 min
Delta R.T.: -0.018 min
Response: 1321585
Conc: 17.81 ug/ml



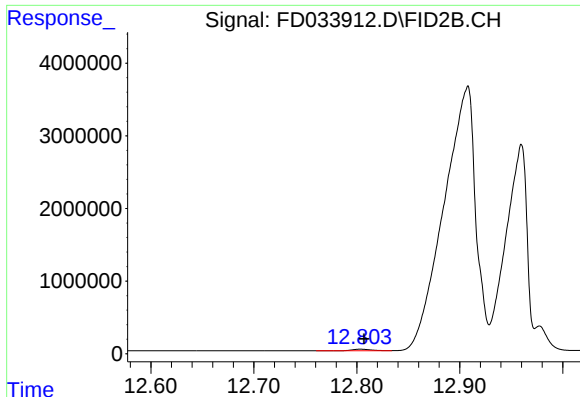
#11 ortho-Terphenyl (SURRE)

R.T.: 11.450 min
Delta R.T.: -0.006 min
Response: 2188370
Conc: 15.76 ug/ml



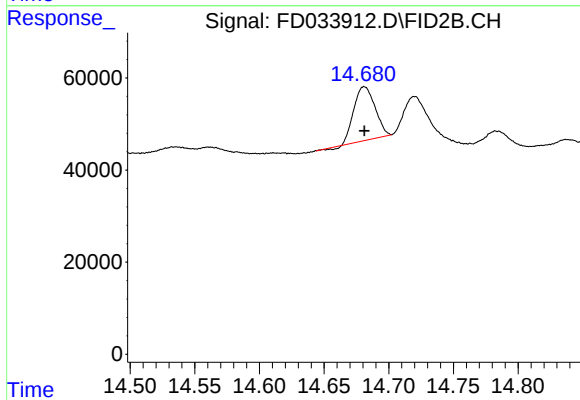
#12 Fluoranthene (C21.85)

R.T.: 12.507 min
Delta R.T.: -0.005 min
Response: 481160
Conc: 3.65 ug/ml



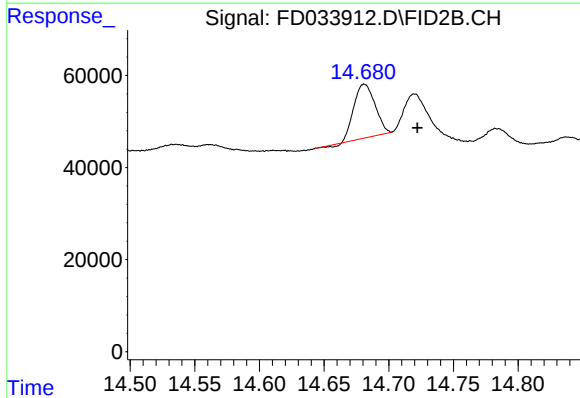
#13 Pyrene (C20.8)

R.T.: 12.804 min
Delta R.T.: -0.003 min
Response: 247928
Conc: 1.93 ug/ml



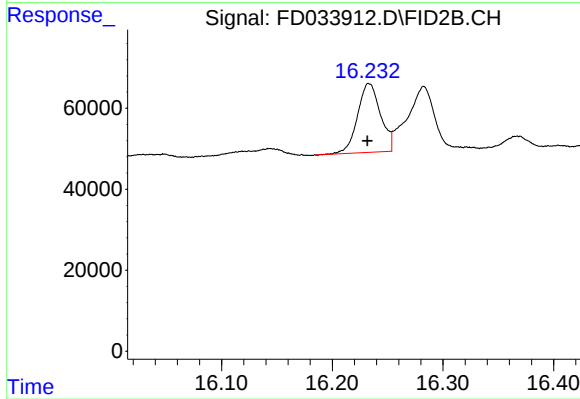
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 129957
Conc: 1.09 ug/ml



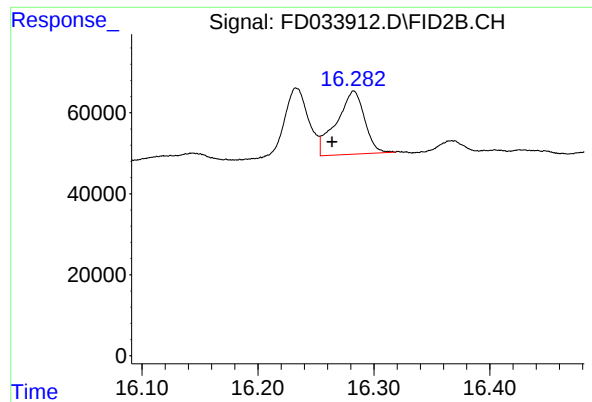
#15 Chrysene (C27.41)

R.T.: 14.681 min
Delta R.T.: -0.041 min
Response: 129957
Conc: 0.98 ug/ml



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

R.T.: 16.233 min
Delta R.T.: 0.001 min
Response: 244123
Conc: 2.06 ug/ml



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

R.T.: 16.283 min
Delta R.T.: 0.019 min
Response: 263253
Conc: 2.06 ug/ml