

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033171.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 5:12
 Operator : DD\AJ
 Sample : L2314-06
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-4-2

Integration File: autoint1.e
 Quant Time: Apr 24 05:41:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.598	7434972	50.674 ug/ml
Spiked Amount 50.000		Recovery =	101.35%
6) S 2-Fluorobiphenyl (SURR)	8.461	4985085	51.098 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.20%
11) S ortho-Terphenyl (SURR)	11.494	6603890	41.323 ug/ml
Spiked Amount 50.000		Recovery =	82.65%
Target Compounds			
13) T Pyrene (C20.8)	12.922f	2596259	16.626 ug/ml
16) T benzo[b]fluoranthene ...	16.260	334900	2.454 ug/ml
17) T Bnezo[k]fluoranthene ...	16.260f	334900	2.433 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.638	173174	1.307 ug/ml
21) T Benzo[g,h,i]perylene ...	18.258	167197	1.381 ug/ml

(f)=RT Delta > 1/2 Window

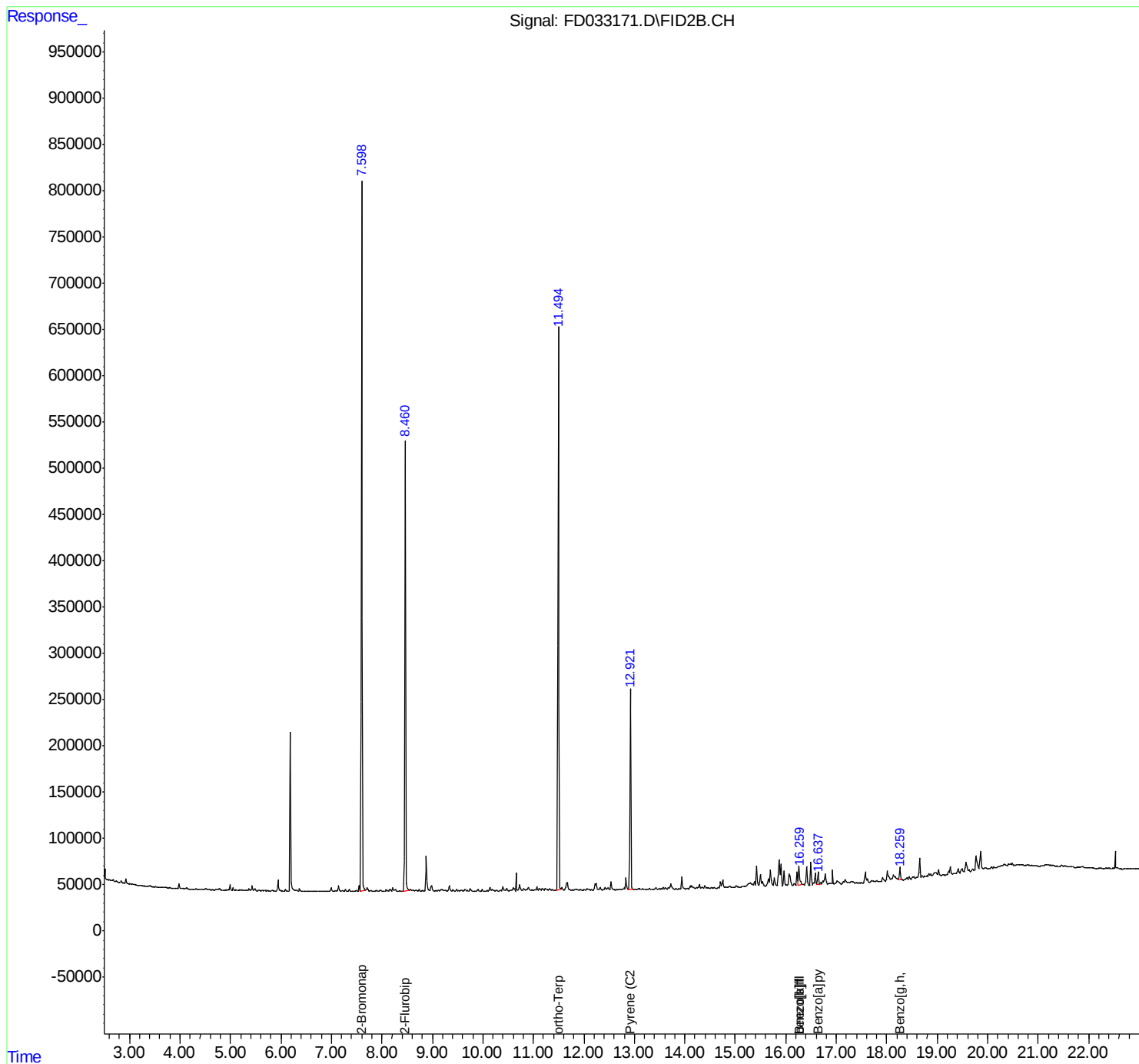
(m)=manual int.

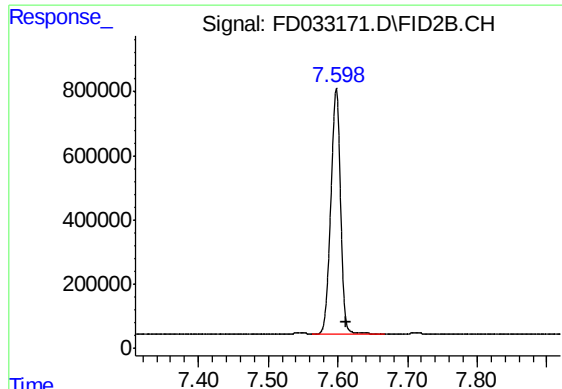
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

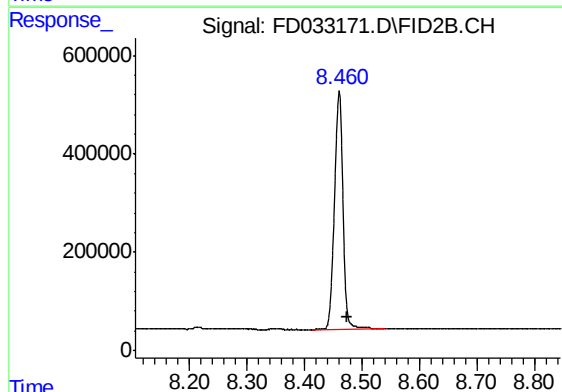




#4 2-Bromonaphthalene (SURR)

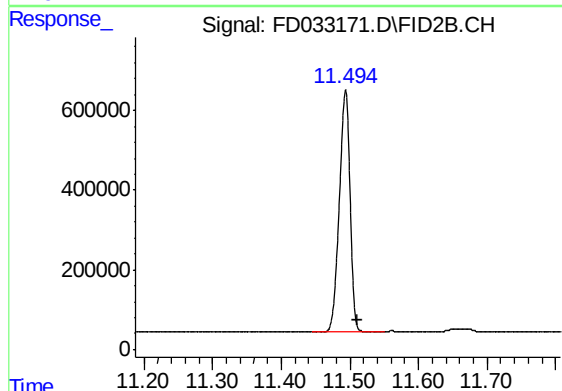
R.T.: 7.598 min
Delta R.T.: -0.014 min
Response: 7434972
Conc: 50.67 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-4-2



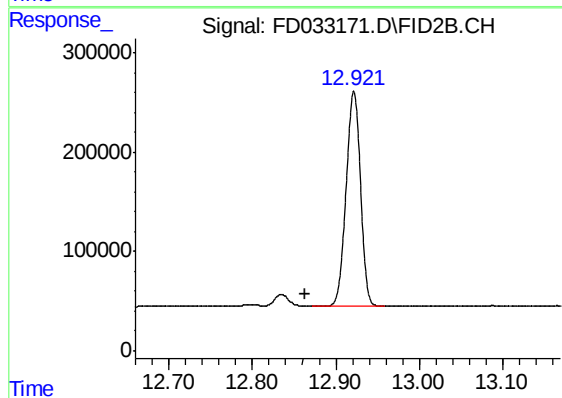
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.461 min
Delta R.T.: -0.015 min
Response: 4985085
Conc: 51.10 ug/ml



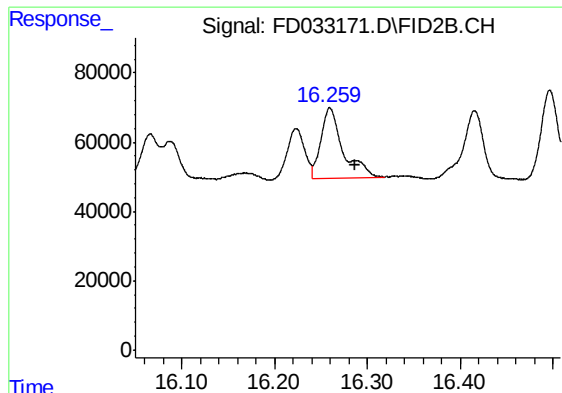
#11 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.018 min
Response: 6603890
Conc: 41.32 ug/ml



#13 Pyrene (C20.8)

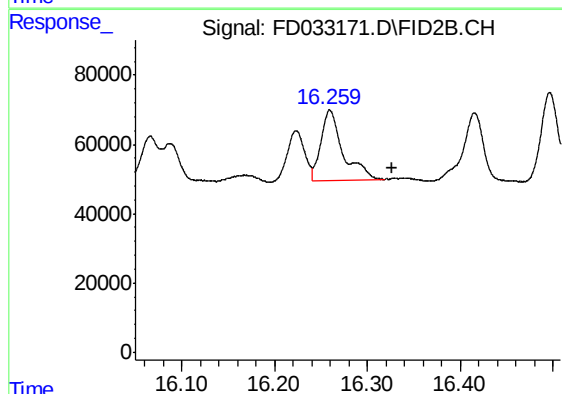
R.T.: 12.922 min
Delta R.T.: 0.059 min
Response: 2596259
Conc: 16.63 ug/ml



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

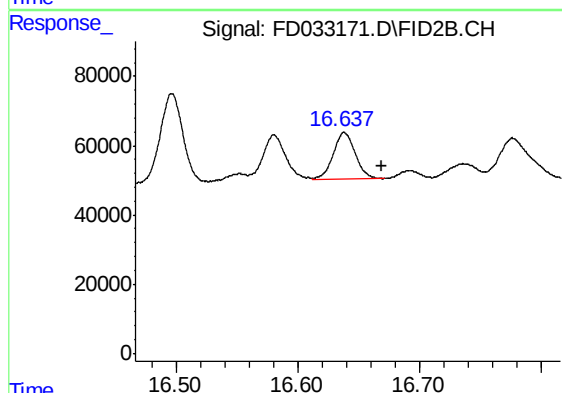
R.T.: 16.260 min
Delta R.T.: -0.026 min
Response: 334900
Conc: 2.45 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-4-2



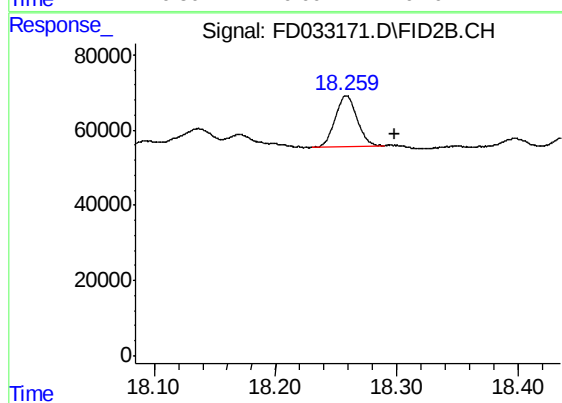
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.260 min
Delta R.T.: -0.067 min
Response: 334900
Conc: 2.43 ug/ml



#18 Benzo[a]pyrene (C31.34)

R.T.: 16.638 min
Delta R.T.: -0.031 min
Response: 173174
Conc: 1.31 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.258 min
Delta R.T.: -0.040 min
Response: 167197
Conc: 1.38 ug/ml