

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046077.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2023 05:46
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 05:36:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
Target Compounds			
12) T Fluoranthene (C21.85)	12.485	757172	3.700 ug/ml
13) T Pyrene (C20.8)	12.710	468378	2.409 ug/ml
14) T Benzo[a]anthracene (C...	14.642	967247	5.378 ug/ml
15) T Chrysene (C27.41)	14.642	967247	4.928 ug/ml
16) T benzo[b]fluoranthene ...	16.155	771849	4.115 ug/ml
17) T Bnezo[k]fluoranthene ...	16.155	771849	3.902 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.577	101370	0.582 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.860	434376	2.334 ug/ml
20) T Dibenz[a,h]anthracene...	17.905	133817	0.728 ug/ml

(f)=RT Delta > 1/2 Window

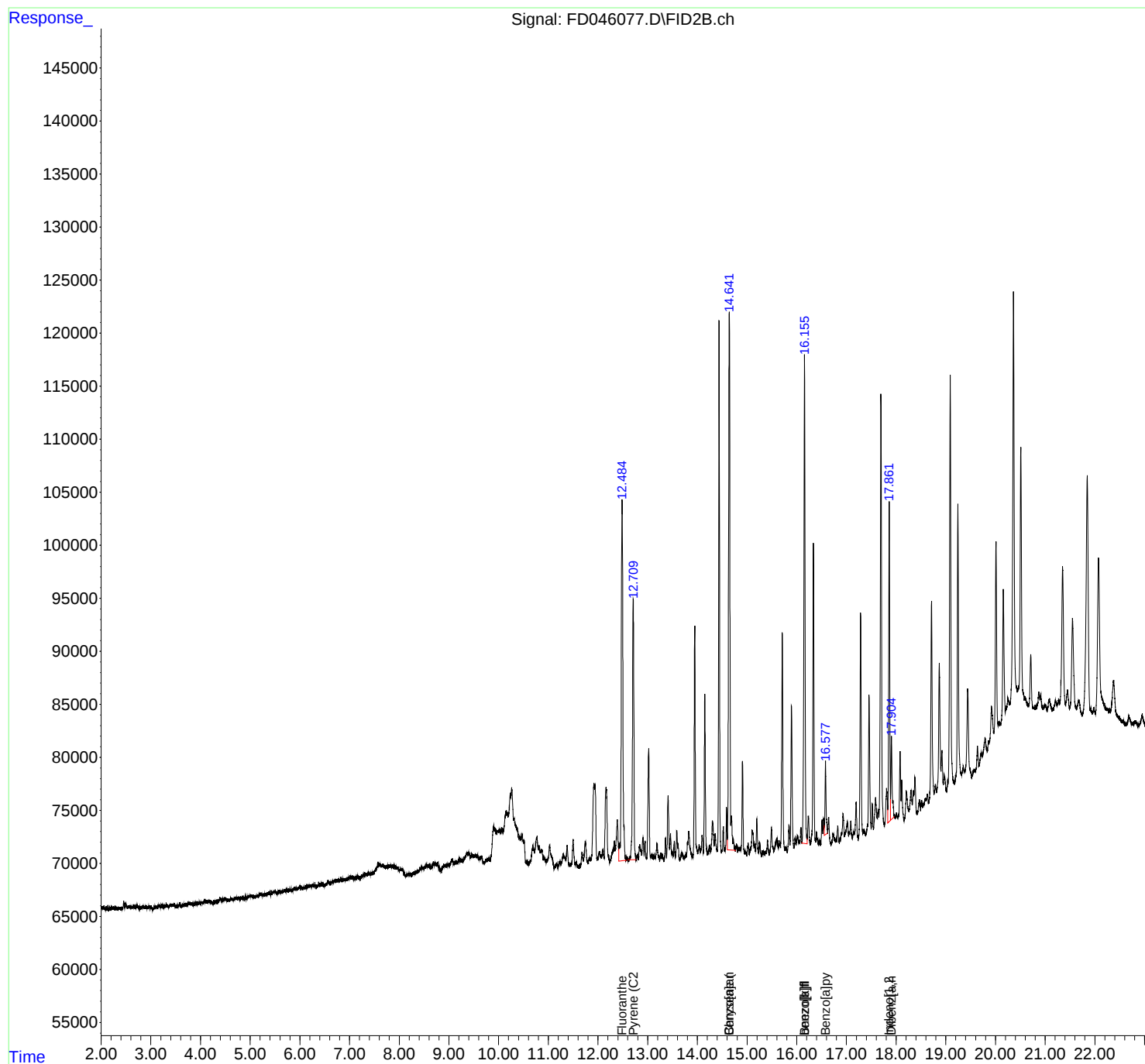
(m)=manual int.

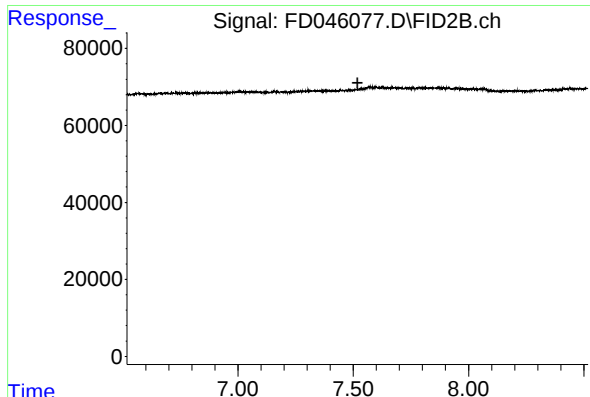
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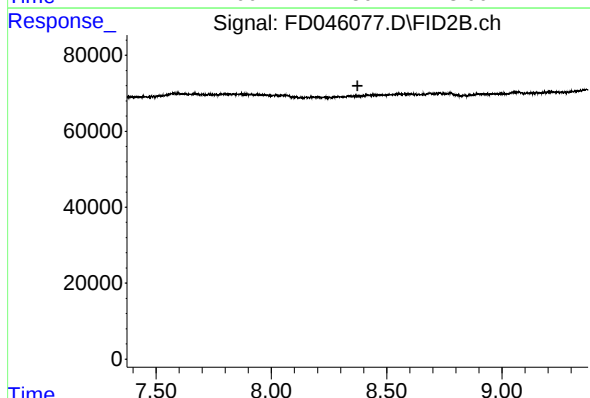




#4 2-Bromonaphthalene (SURR)

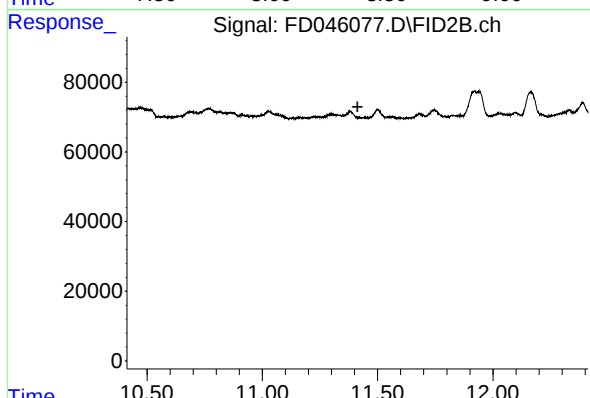
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



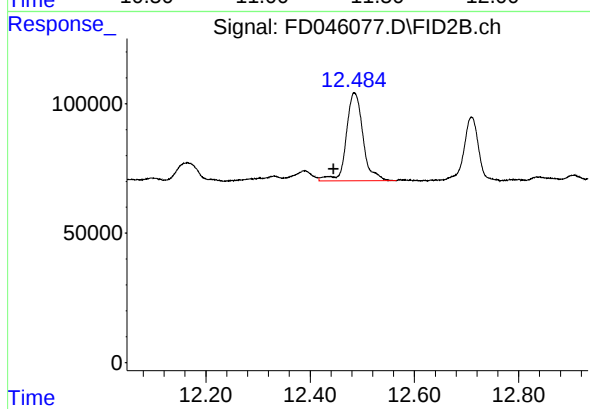
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



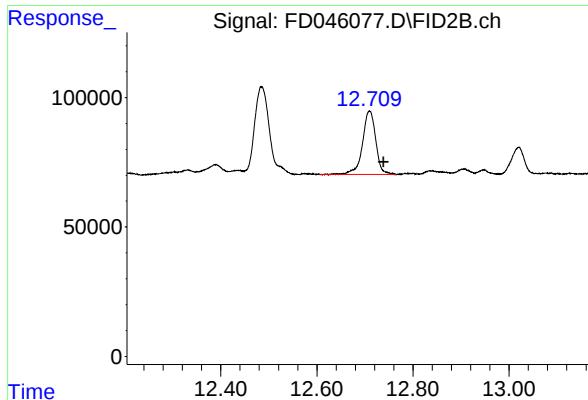
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

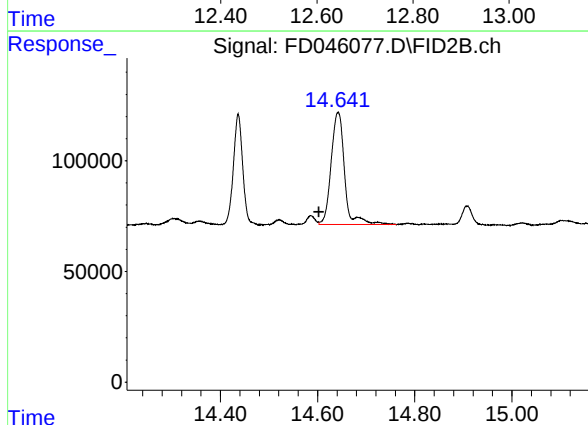
R.T.: 12.485 min
Delta R.T.: 0.040 min
Response: 757172
Conc: 3.70 ug/ml



#13 Pyrene (C20.8)

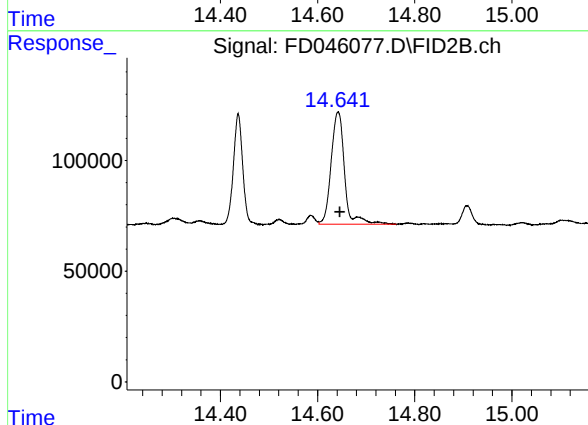
R.T.: 12.710 min
Delta R.T.: -0.030 min
Response: 468378
Conc: 2.41 ug/ml

Instrument :
FID_D
ClientSampleId :



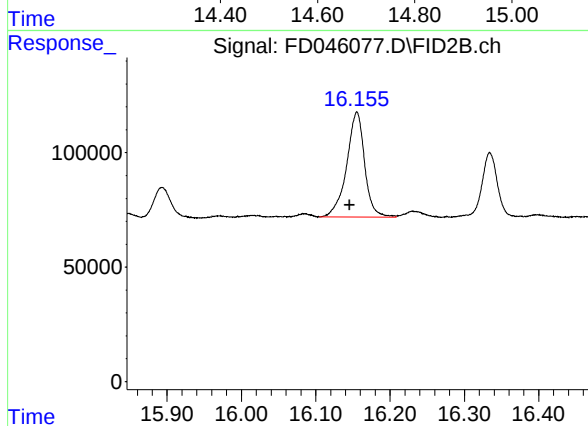
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.642 min
Delta R.T.: 0.039 min
Response: 967247
Conc: 5.38 ug/ml



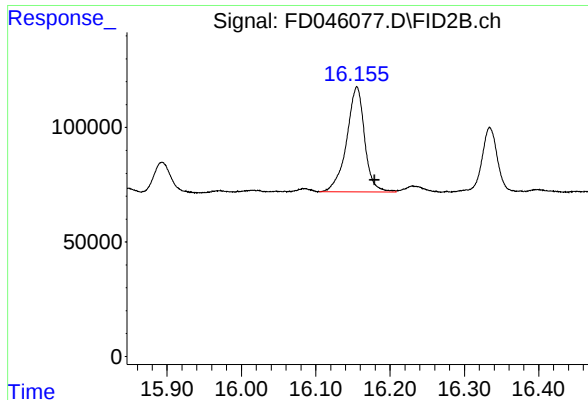
#15 Chrysene (C27.41)

R.T.: 14.642 min
Delta R.T.: -0.004 min
Response: 967247
Conc: 4.93 ug/ml



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

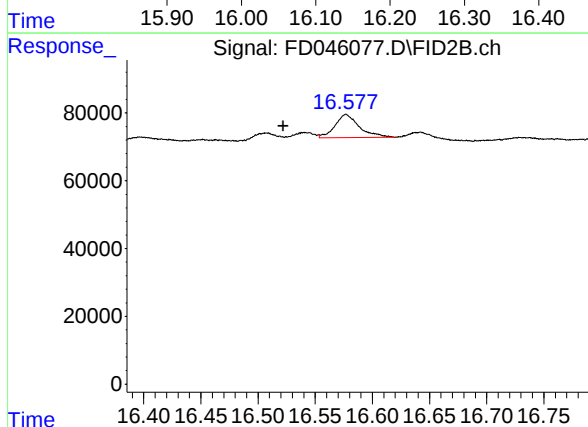
R.T.: 16.155 min
Delta R.T.: 0.009 min
Response: 771849
Conc: 4.12 ug/ml



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

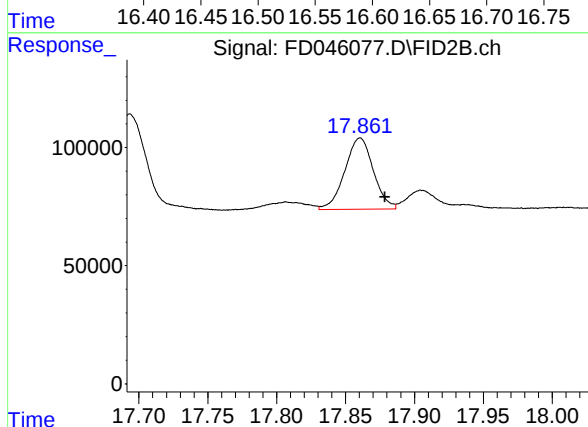
R.T.: 16.155 min
Delta R.T.: -0.024 min
Response: 771849
Conc: 3.90 ug/ml

Instrument :
FID_D
ClientSampleId :



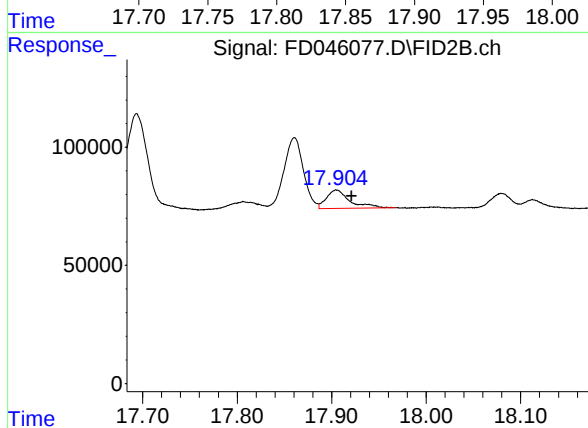
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.577 min
Delta R.T.: 0.055 min
Response: 101370
Conc: 0.58 ug/ml



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

R.T.: 17.860 min
Delta R.T.: -0.018 min
Response: 434376
Conc: 2.33 ug/ml



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

R.T.: 17.905 min
Delta R.T.: -0.016 min
Response: 133817
Conc: 0.73 ug/ml