

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
 Data File : FD046575.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2023 07:49
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 01:09:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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			
14) T Benzo[a]anthracene (C...	14.568	17302	0.124 ug/ml
15) T Chrysene (C27.41)	14.620	295305	1.945 ug/ml
16) T benzo[b]fluoranthene ...	16.115	44901	0.327 ug/ml
17) T Bnezo[k]fluoranthene ...	16.146	51409	0.371 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.515	81233	0.607 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.845	61446	0.490 ug/ml
20) T Dibenz[a,h]anthracene...	17.887	203629	1.530 ug/ml
21) T Benzo[g,h,i]perylene ...	18.093	66597	0.505 ug/ml

(f)=RT Delta > 1/2 Window

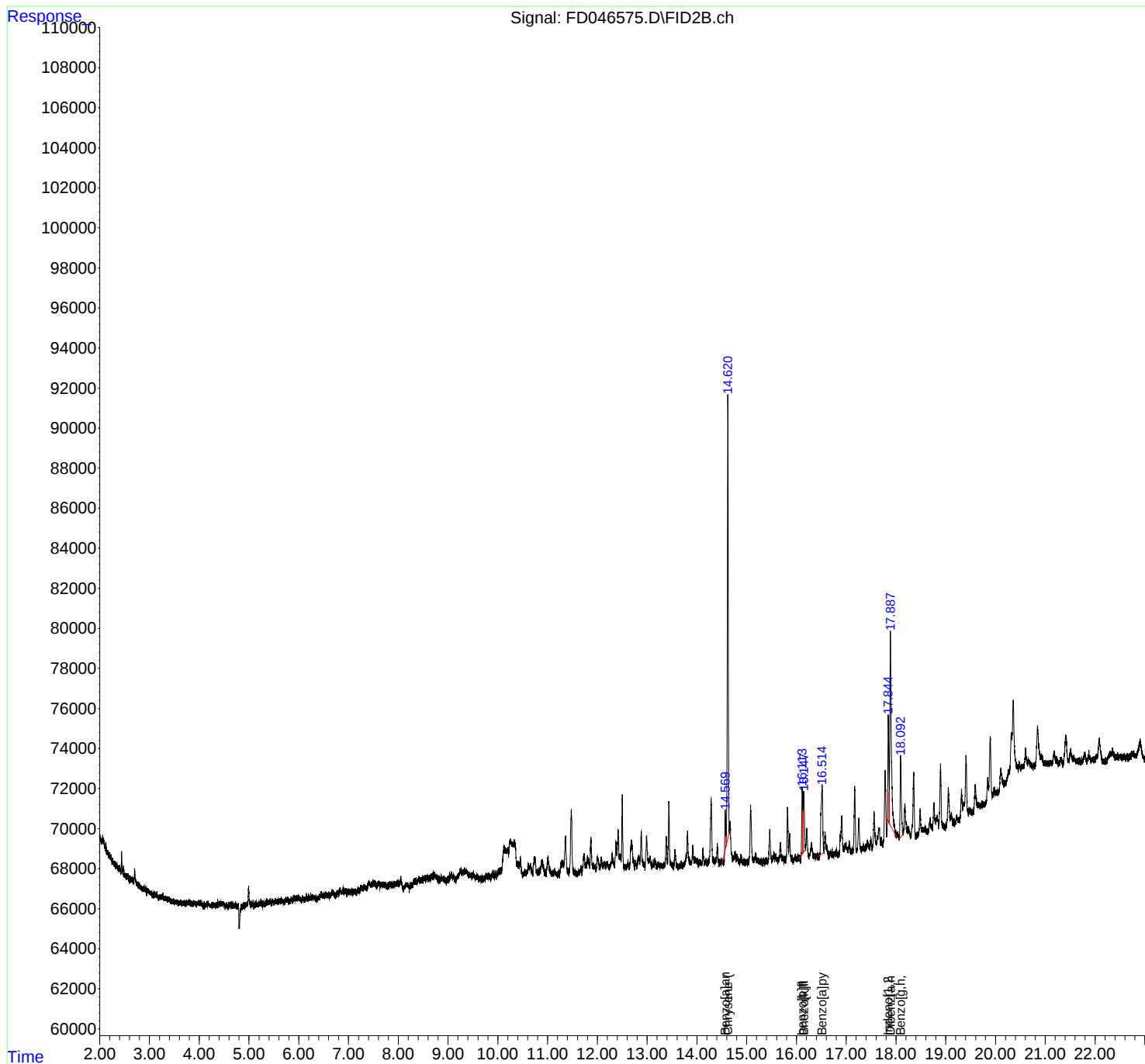
(m)=manual int.

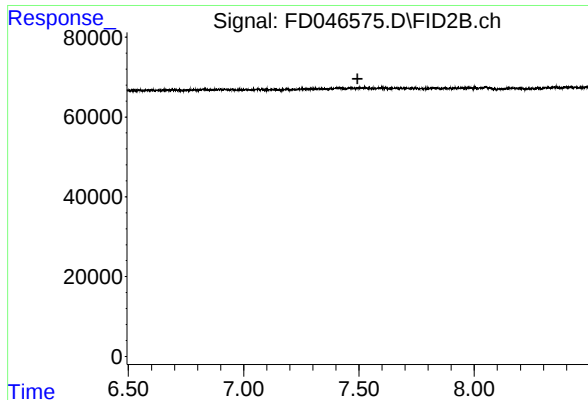
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
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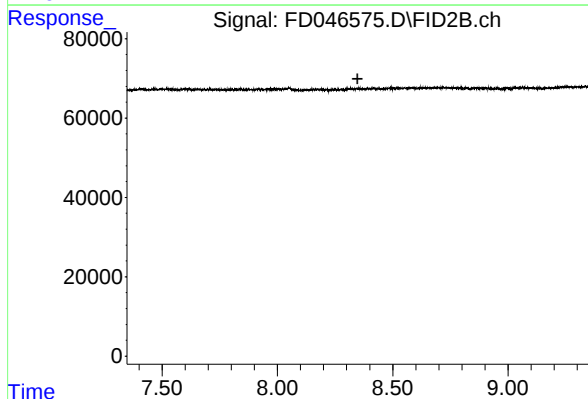




#4 2-Bromonaphthalene (SURR)

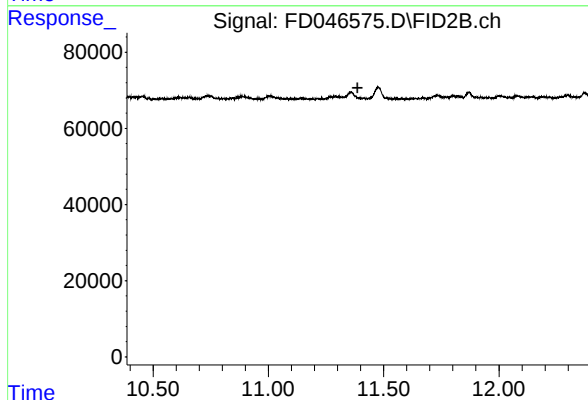
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



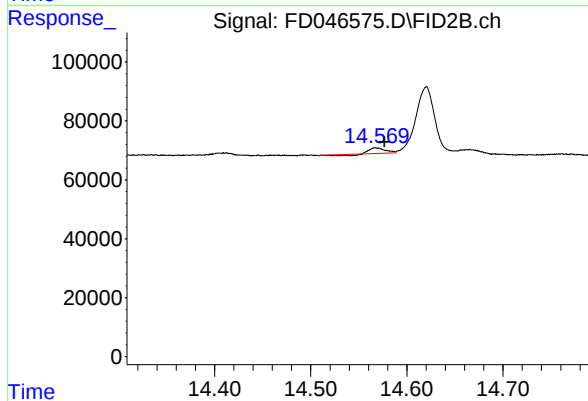
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.



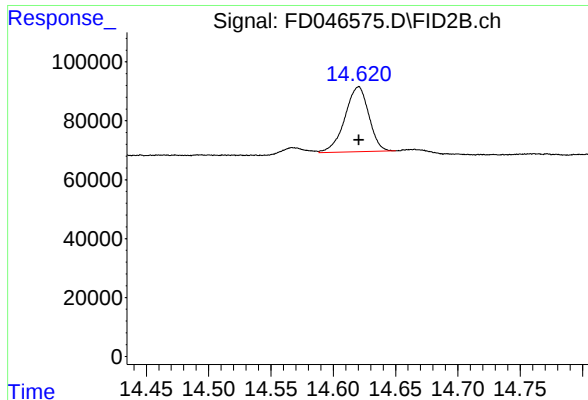
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.386 min
Response: 0
Conc: N.D.



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

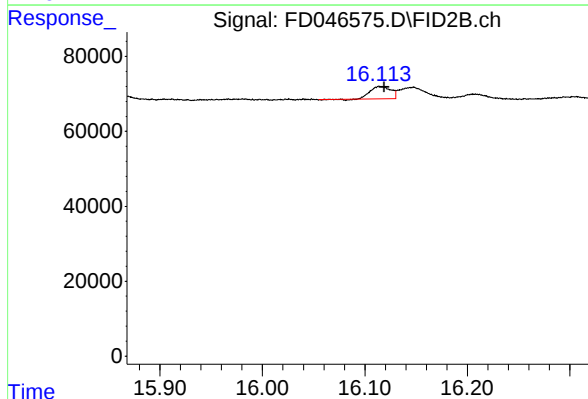
R.T.: 14.568 min
Delta R.T.: -0.009 min
Response: 17302
Conc: 0.12 ug/ml



#15 Chrysene (C27.41)

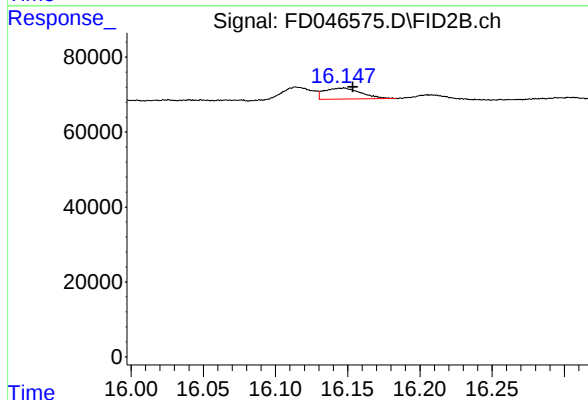
R.T.: 14.620 min
Delta R.T.: 0.000 min
Response: 295305
Conc: 1.95 ug/ml

Instrument :
FID_D
ClientSampleId :



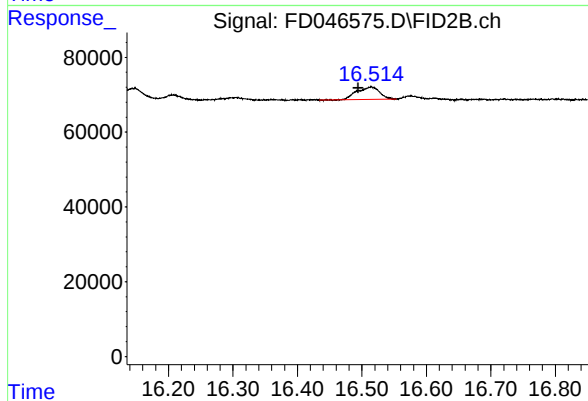
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.115 min
Delta R.T.: -0.004 min
Response: 44901
Conc: 0.33 ug/ml



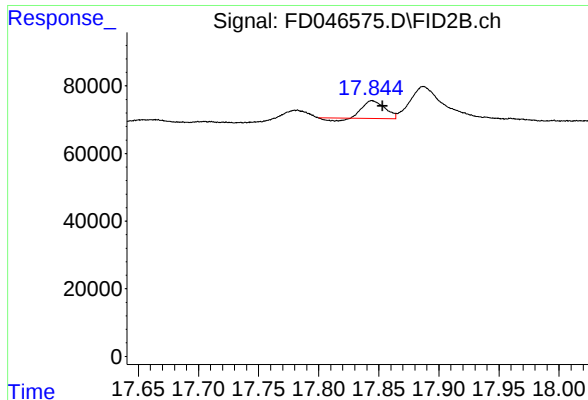
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.146 min
Delta R.T.: -0.008 min
Response: 51409
Conc: 0.37 ug/ml



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

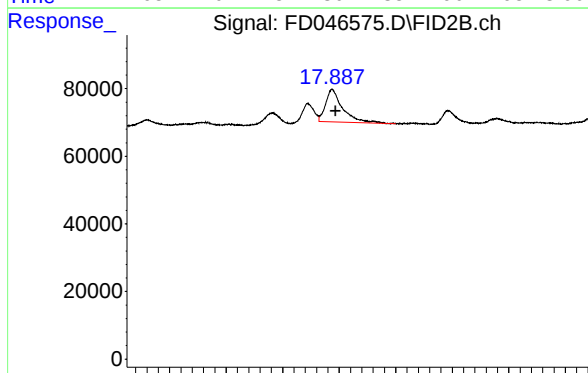
R.T.: 16.515 min
Delta R.T.: 0.020 min
Response: 81233
Conc: 0.61 ug/ml



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

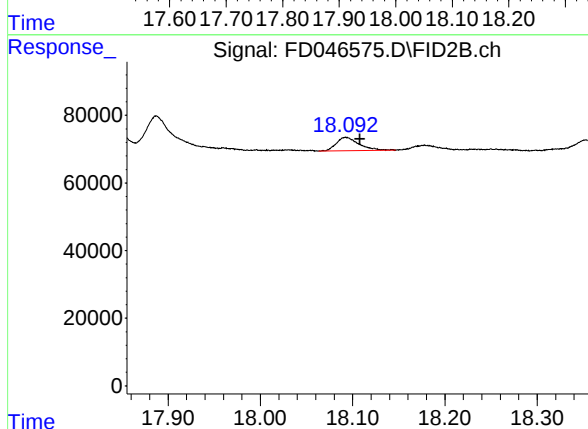
R.T.: 17.845 min
Delta R.T.: -0.008 min
Response: 61446
Conc: 0.49 ug/ml

Instrument :
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ClientSampleId :



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

R.T.: 17.887 min
Delta R.T.: -0.007 min
Response: 203629
Conc: 1.53 ug/ml



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

R.T.: 18.093 min
Delta R.T.: -0.015 min
Response: 66597
Conc: 0.51 ug/ml