

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046017.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2023 03:38
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:39 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)	12.509f	126165	0.616 ug/ml
14) T Benzo[a]anthracene (C...	14.648	111019	0.617 ug/ml
15) T Chrysene (C27.41)	14.648	111019	0.566 ug/ml
16) T benzo[b]fluoranthene ...	16.164	167160	0.891 ug/ml
17) T Bnezo[k]fluoranthene ...	16.164	167160	0.845 ug/ml

(f)=RT Delta > 1/2 Window

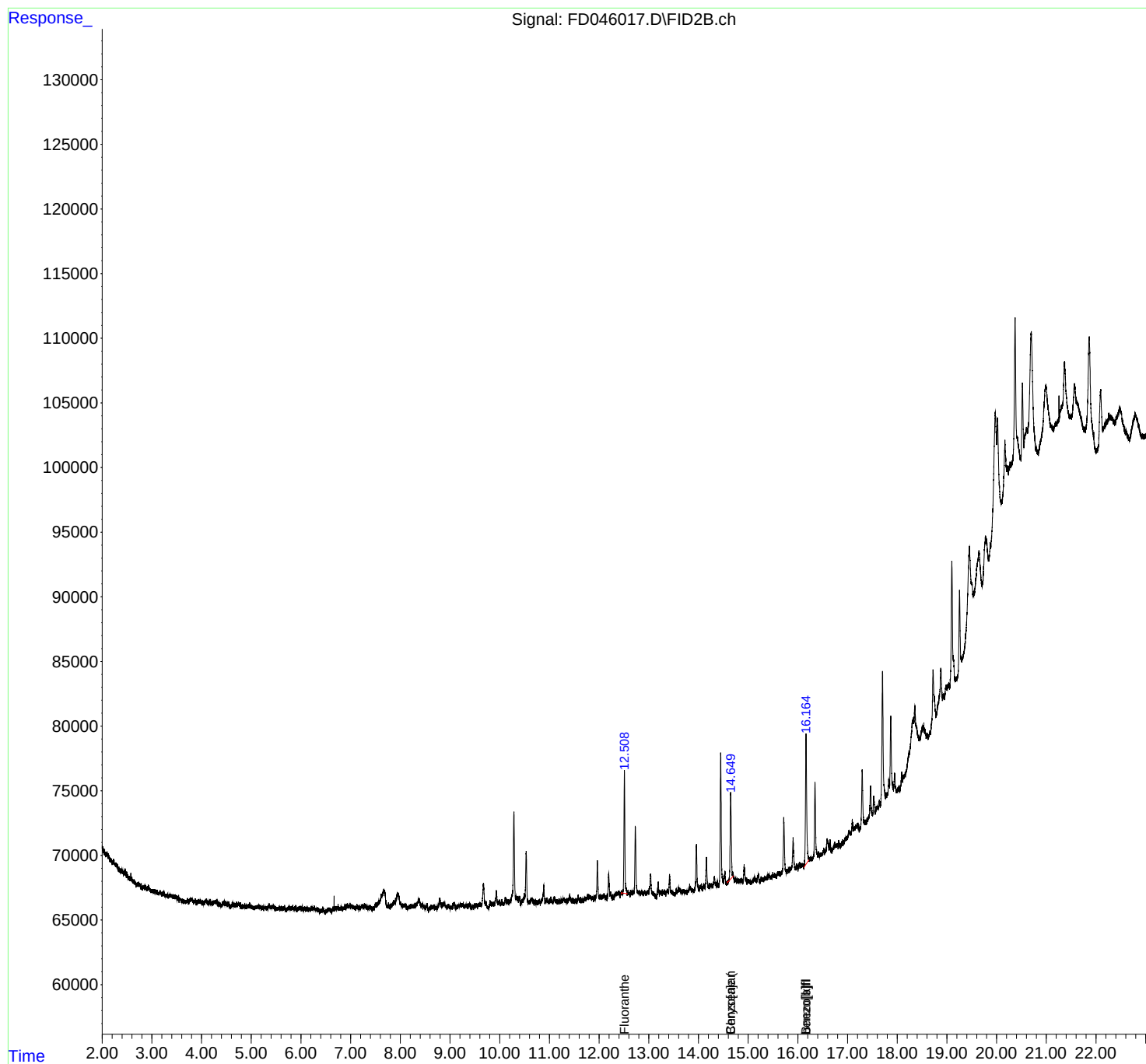
(m)=manual int.

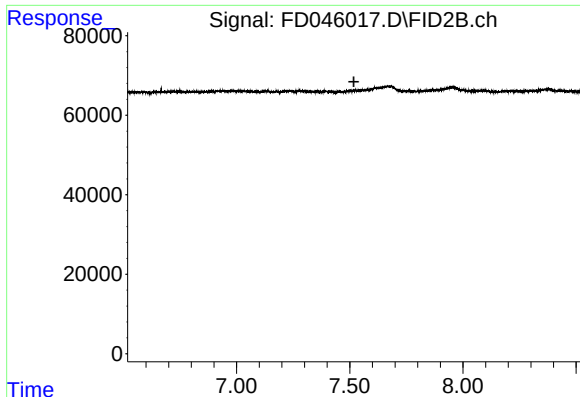
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
Data File : FD046017.D
Signal(s) : FID2B.ch
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Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

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

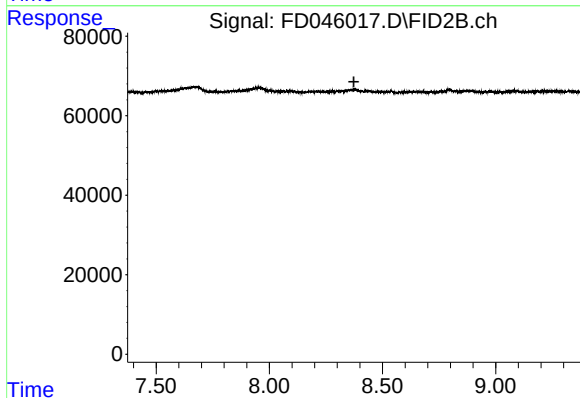




#4 2-Bromonaphthalene (SURR)

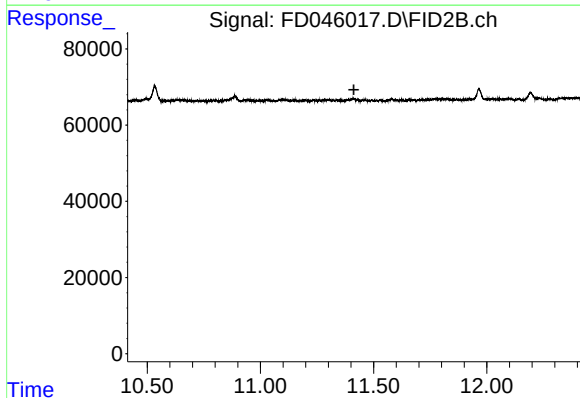
R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



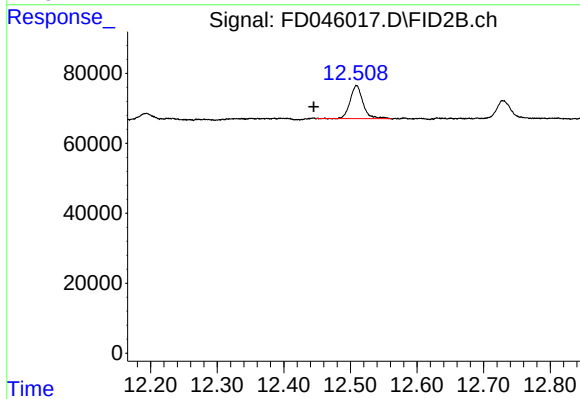
#6 2-Fluorobiphenyl (SURR)

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



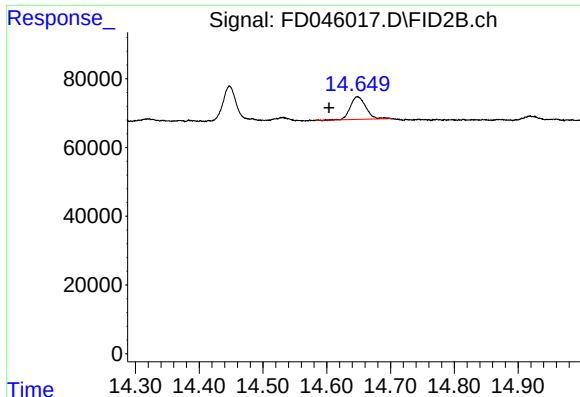
#11 ortho-Terphenyl (SURR)

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



#12 Fluoranthene (C21.85)

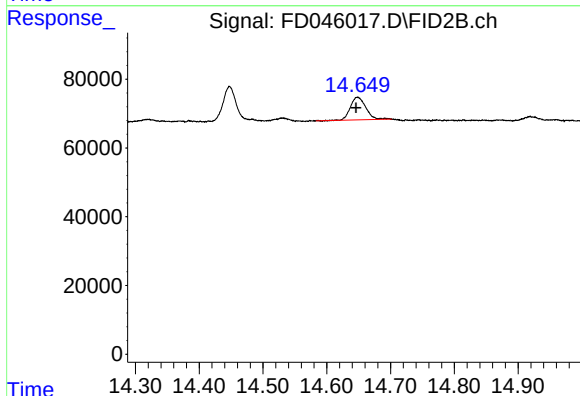
R.T.: 12.509 min
Delta R.T.: 0.064 min
Response: 126165
Conc: 0.62 ug/ml



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

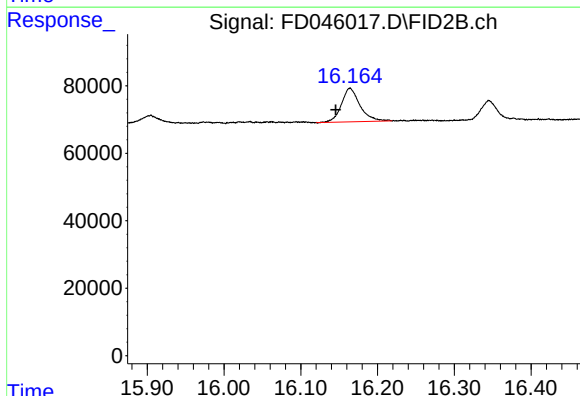
R.T.: 14.648 min
Delta R.T.: 0.045 min
Response: 111019
Conc: 0.62 ug/ml

Instrument :
FID_D
ClientSampleId :



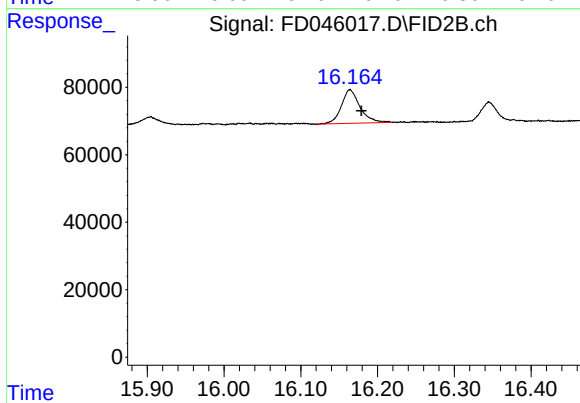
#15 Chrysene (C27.41)

R.T.: 14.648 min
Delta R.T.: 0.002 min
Response: 111019
Conc: 0.57 ug/ml



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

R.T.: 16.164 min
Delta R.T.: 0.019 min
Response: 167160
Conc: 0.89 ug/ml



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

R.T.: 16.164 min
Delta R.T.: -0.015 min
Response: 167160
Conc: 0.85 ug/ml