

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090825AR\
 Data File : FG016568.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2025 15:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 03:59:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 05:03:16 2025
 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			
11) S ortho-Terphenyl (SURR)	12.069	7912	0.059 ug/ml
Spiked Amount 50.000		Recovery =	0.12%
Target Compounds			
14) T Benzo[a]anthracene (C...	15.373	19496	0.152 ug/ml
15) T Chrysene (C27.41)	15.373	19496	0.151 ug/ml
16) T benzo[b]fluoranthene ...	16.951	19855	0.155 ug/ml
17) T Bnezo[k]fluoranthene ...	16.951	19855	0.165 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.315	10636	0.085 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.690	35135	0.305 ug/ml
20) T Dibenz[a,h]anthracene...	18.724	40179	0.333 ug/ml
21) T Benzo[g,h,i]perylene ...	18.939	18381	0.154 ug/ml

(f)=RT Delta > 1/2 Window

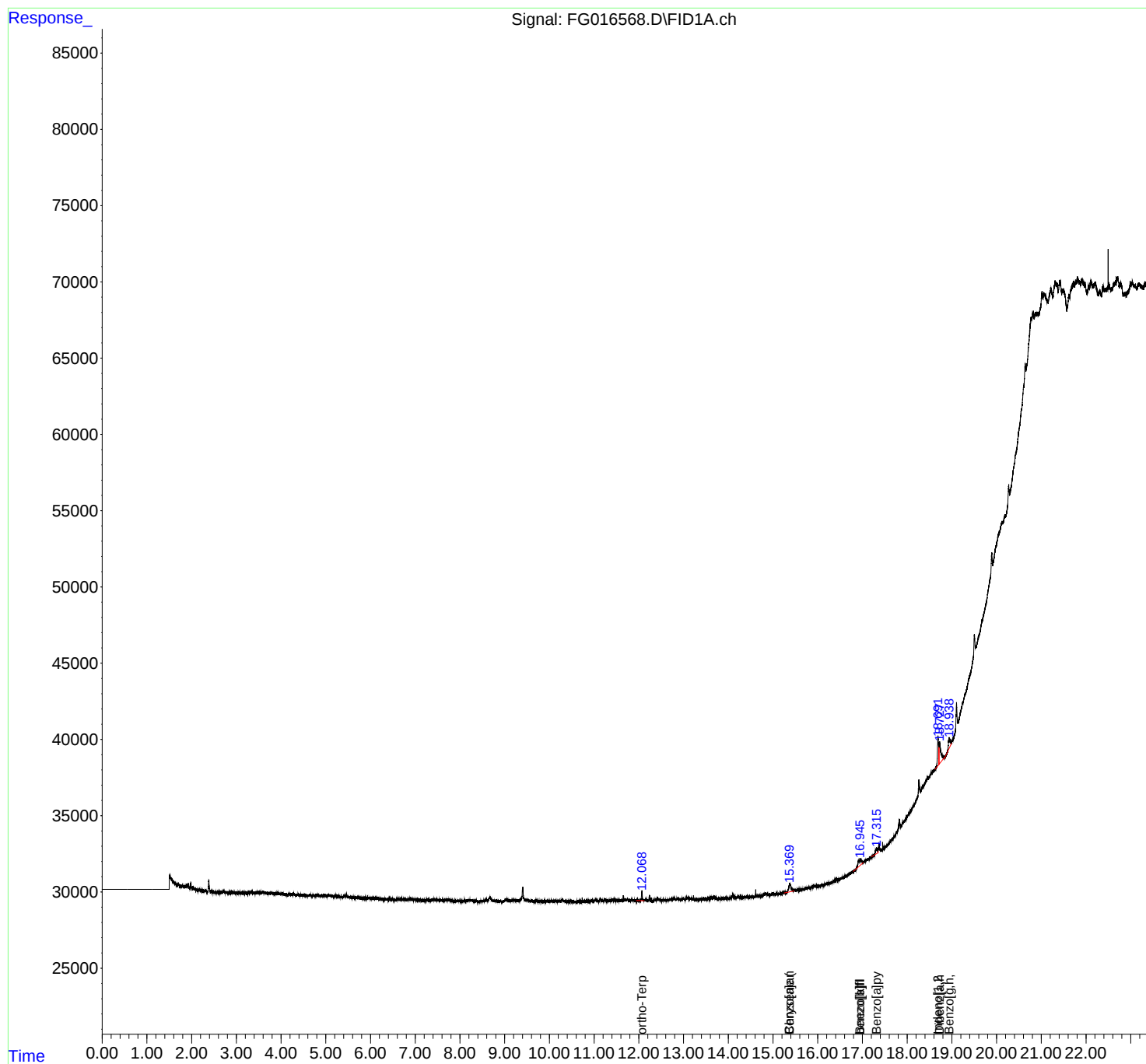
(m)=manual int.

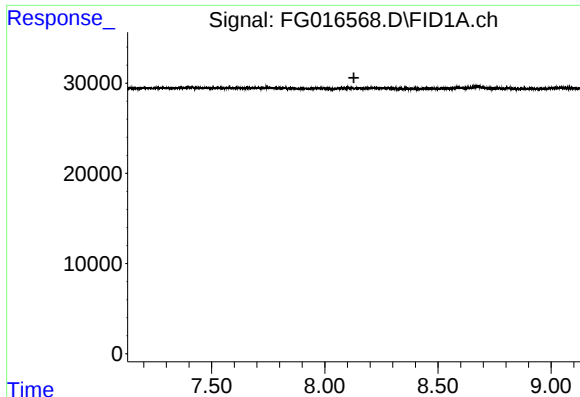
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090825AR\
Data File : FG016568.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2025 15:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 03:59:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 05:03:16 2025
Response via : Initial Calibration
Integrator: ChemStation

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

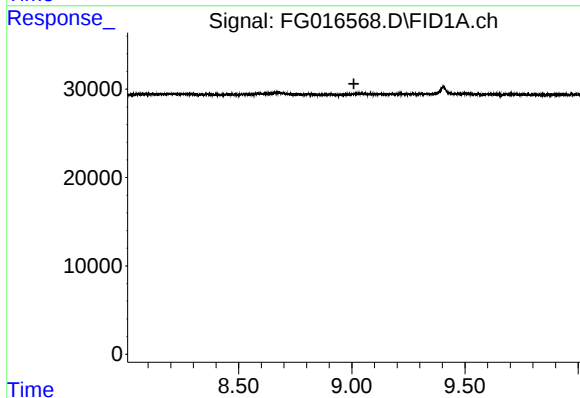




#4 2-Bromonaphthalene (SURRE)

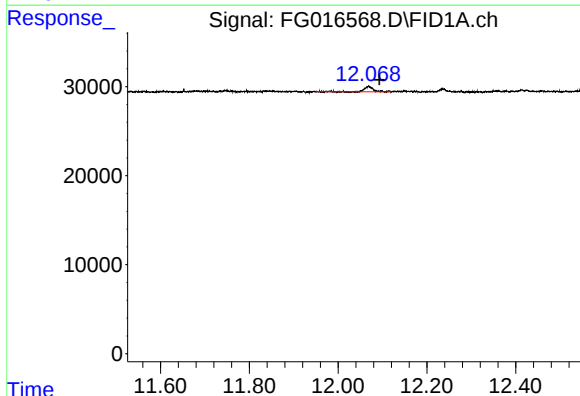
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



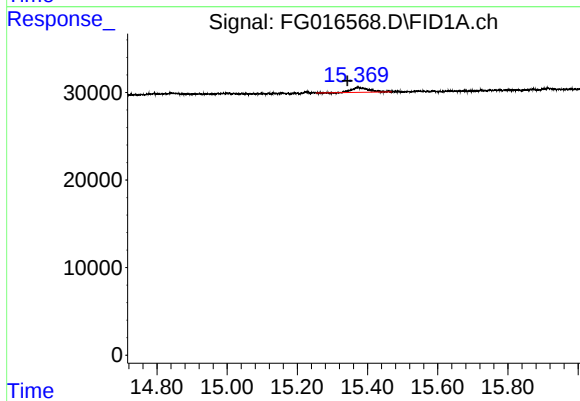
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 9.009 min
Response: 0
Conc: N.D.



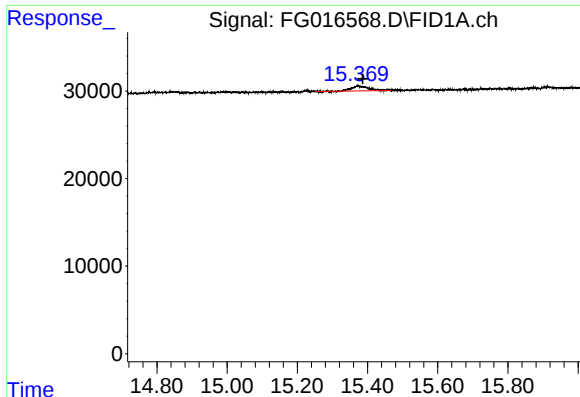
#11 ortho-Terphenyl (SURRE)

R.T.: 12.069 min
Delta R.T.: -0.024 min
Response: 7912
Conc: 0.06 ug/ml



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

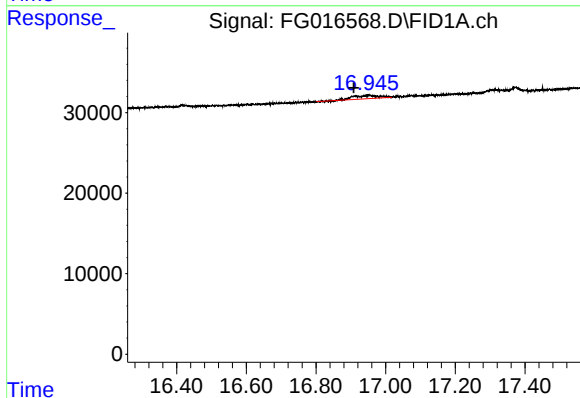
R.T.: 15.373 min
Delta R.T.: 0.030 min
Response: 19496
Conc: 0.15 ug/ml



#15 Chrysene (C27.41)

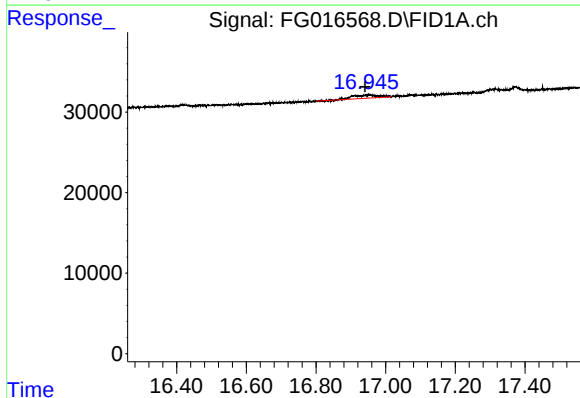
R.T.: 15.373 min
Delta R.T.: -0.014 min
Response: 19496
Conc: 0.15 ug/ml

Instrument :
FID_E
ClientSampleId :



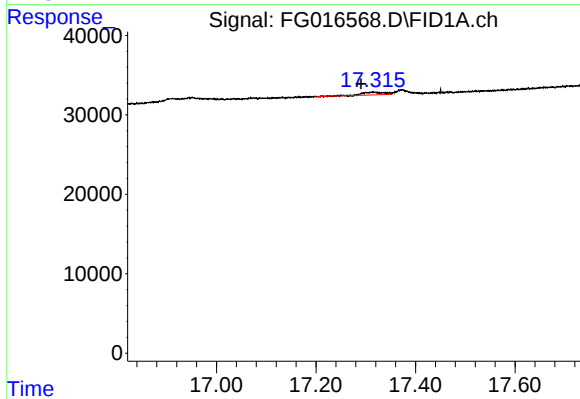
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.951 min
Delta R.T.: 0.042 min
Response: 19855
Conc: 0.16 ug/ml



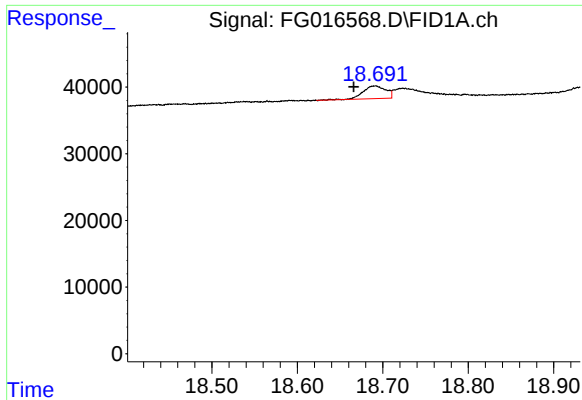
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.951 min
Delta R.T.: 0.010 min
Response: 19855
Conc: 0.17 ug/ml



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

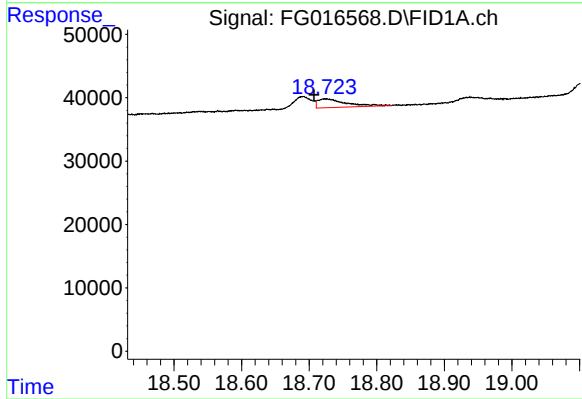
R.T.: 17.315 min
Delta R.T.: 0.024 min
Response: 10636
Conc: 0.09 ug/ml



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

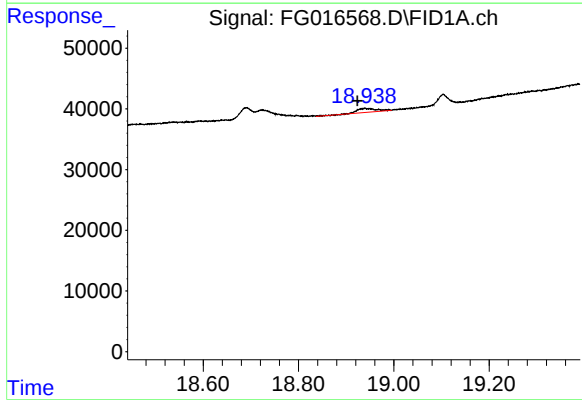
R.T.: 18.690 min
Delta R.T.: 0.024 min
Response: 35135
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



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

R.T.: 18.724 min
Delta R.T.: 0.017 min
Response: 40179
Conc: 0.33 ug/ml



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

R.T.: 18.939 min
Delta R.T.: 0.015 min
Response: 18381
Conc: 0.15 ug/ml