

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048127.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2024 01:12
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:28:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 2024
 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)	11.294	32604	0.195 ug/ml
Spiked Amount 50.000		Recovery =	0.39%
Target Compounds			
15) T Chrysene (C27.41)	14.582	39568	0.245 ug/ml
16) T benzo[b]fluoranthene ...	16.078	54874	0.381 ug/ml
17) T Bnezo[k]fluoranthene ...	16.078	54874	0.367 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.847	97660	0.866 ug/ml
20) T Dibenz[a,h]anthracene...	17.847	97660	0.672 ug/ml

(f)=RT Delta > 1/2 Window

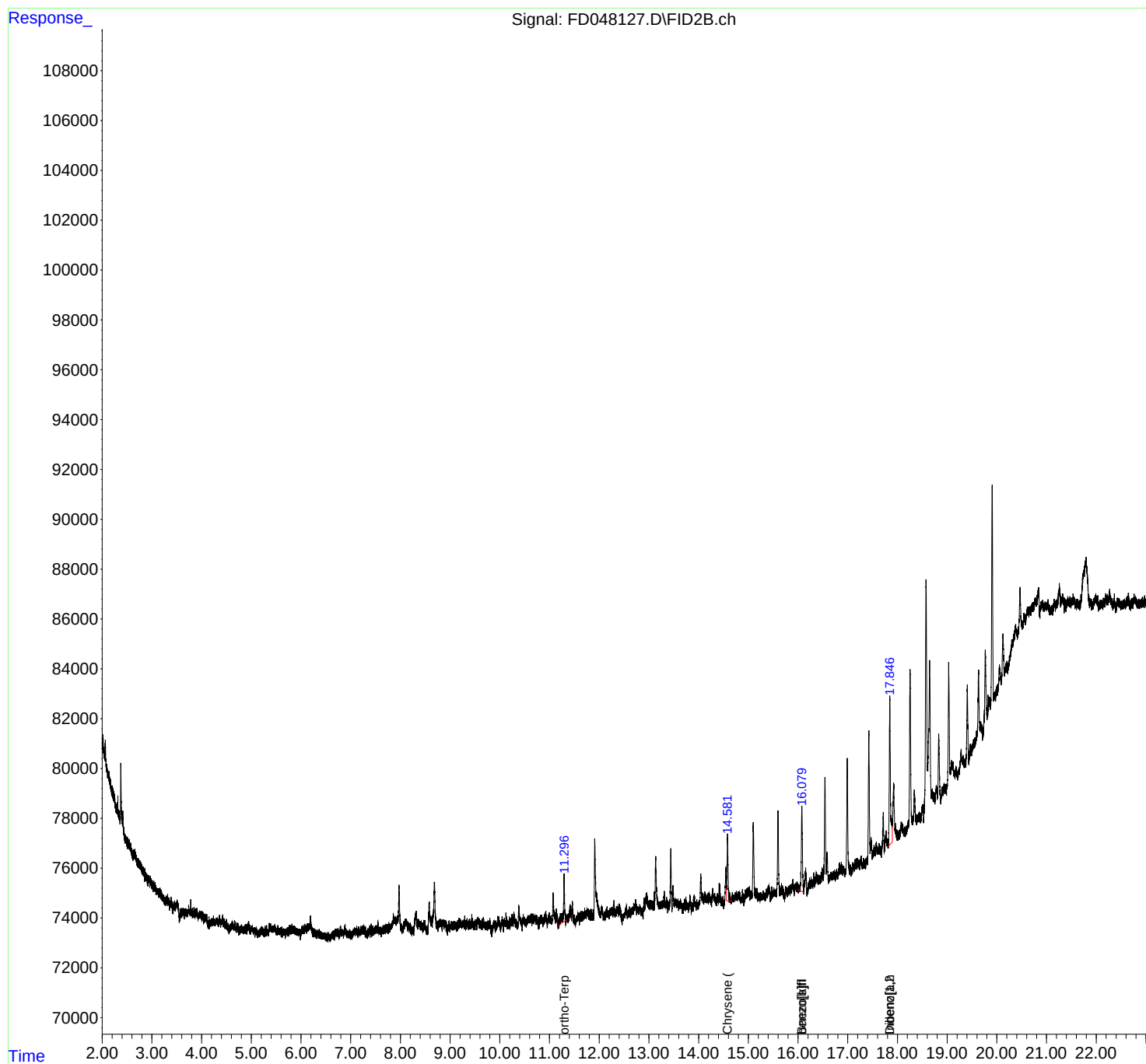
(m)=manual int.

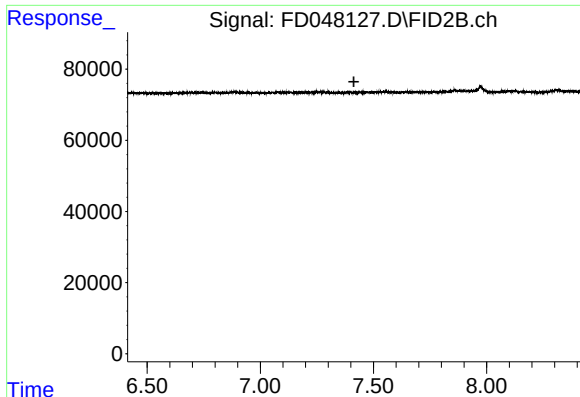
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
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Integration File: autoint1.e
Quant Time: Aug 02 04:28:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

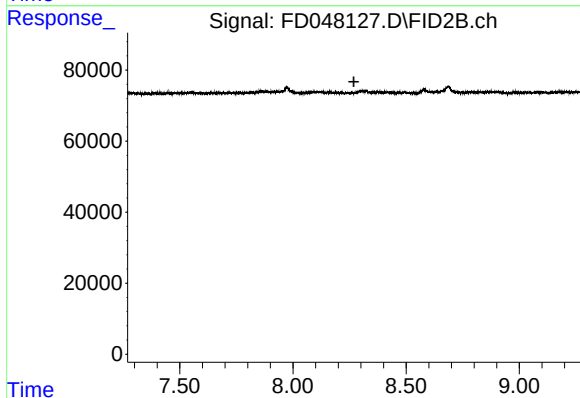




#4 2-Bromonaphthalene (SURRE)

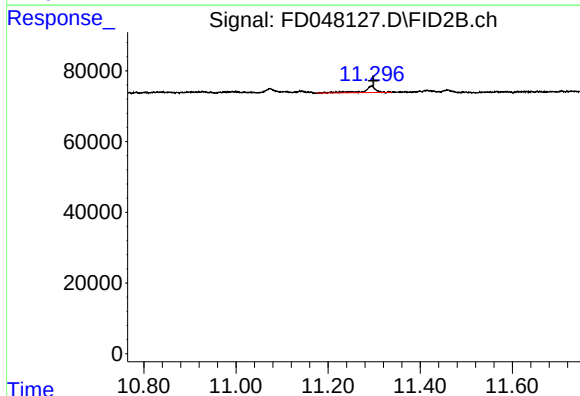
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



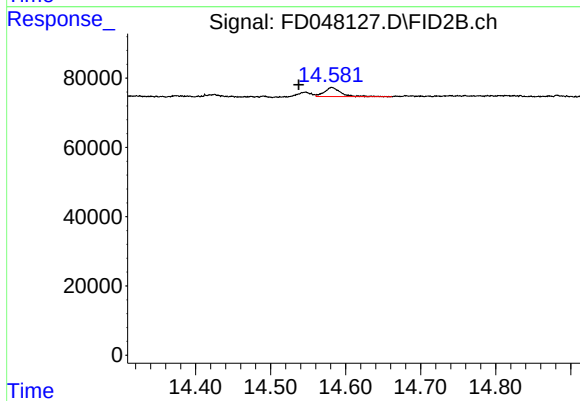
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



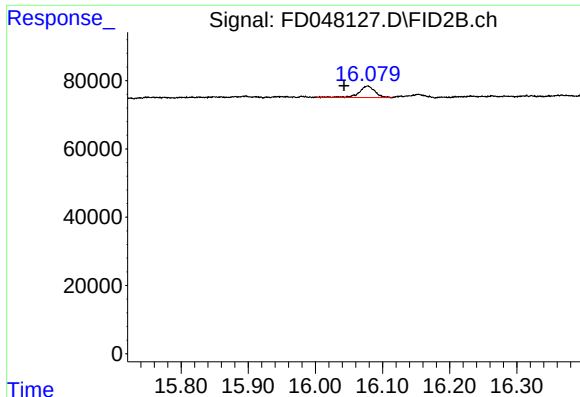
#11 ortho-Terphenyl (SURRE)

R.T.: 11.294 min
Delta R.T.: -0.004 min
Response: 32604
Conc: 0.19 ug/ml



#15 Chrysene (C27.41)

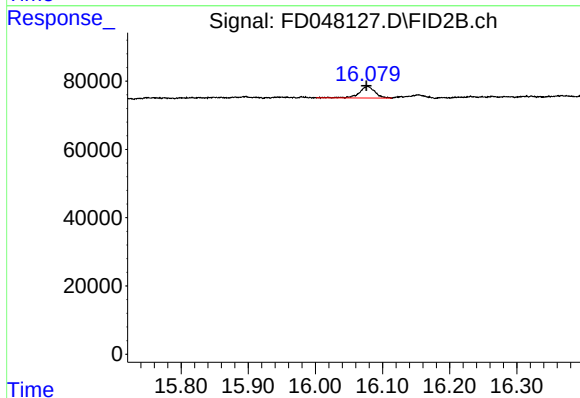
R.T.: 14.582 min
Delta R.T.: 0.044 min
Response: 39568
Conc: 0.25 ug/ml



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

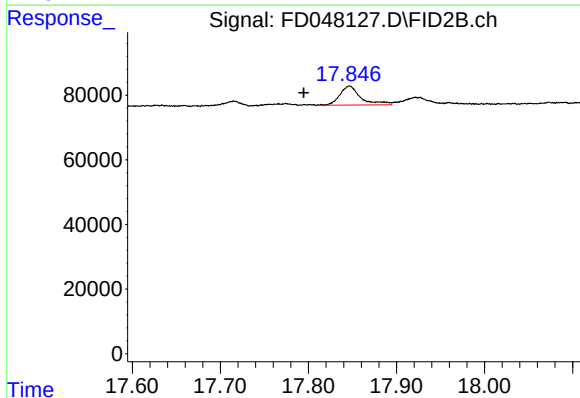
R.T.: 16.078 min
Delta R.T.: 0.035 min
Response: 54874
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :



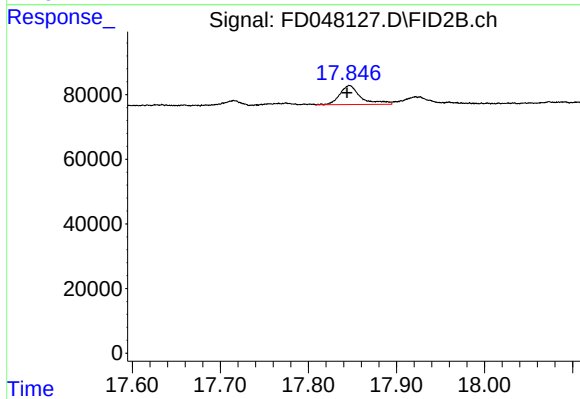
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.078 min
Delta R.T.: 0.002 min
Response: 54874
Conc: 0.37 ug/ml



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

R.T.: 17.847 min
Delta R.T.: 0.052 min
Response: 97660
Conc: 0.87 ug/ml



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

R.T.: 17.847 min
Delta R.T.: 0.003 min
Response: 97660
Conc: 0.67 ug/ml