

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
 Data File : FD048003.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2024 08:05
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:35:37 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)	11.284	64505	0.386 ug/ml
Spiked Amount 50.000		Recovery =	0.77%
Target Compounds			
12) T Fluoranthene (C21.85)	12.349	46766	0.295 ug/ml
15) T Chrysene (C27.41)	14.606f	80190	0.497 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.457	83477	0.589 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.837	50127	0.444 ug/ml
20) T Dibenz[a,h]anthracene...	17.837	50127	0.345 ug/ml

(f)=RT Delta > 1/2 Window

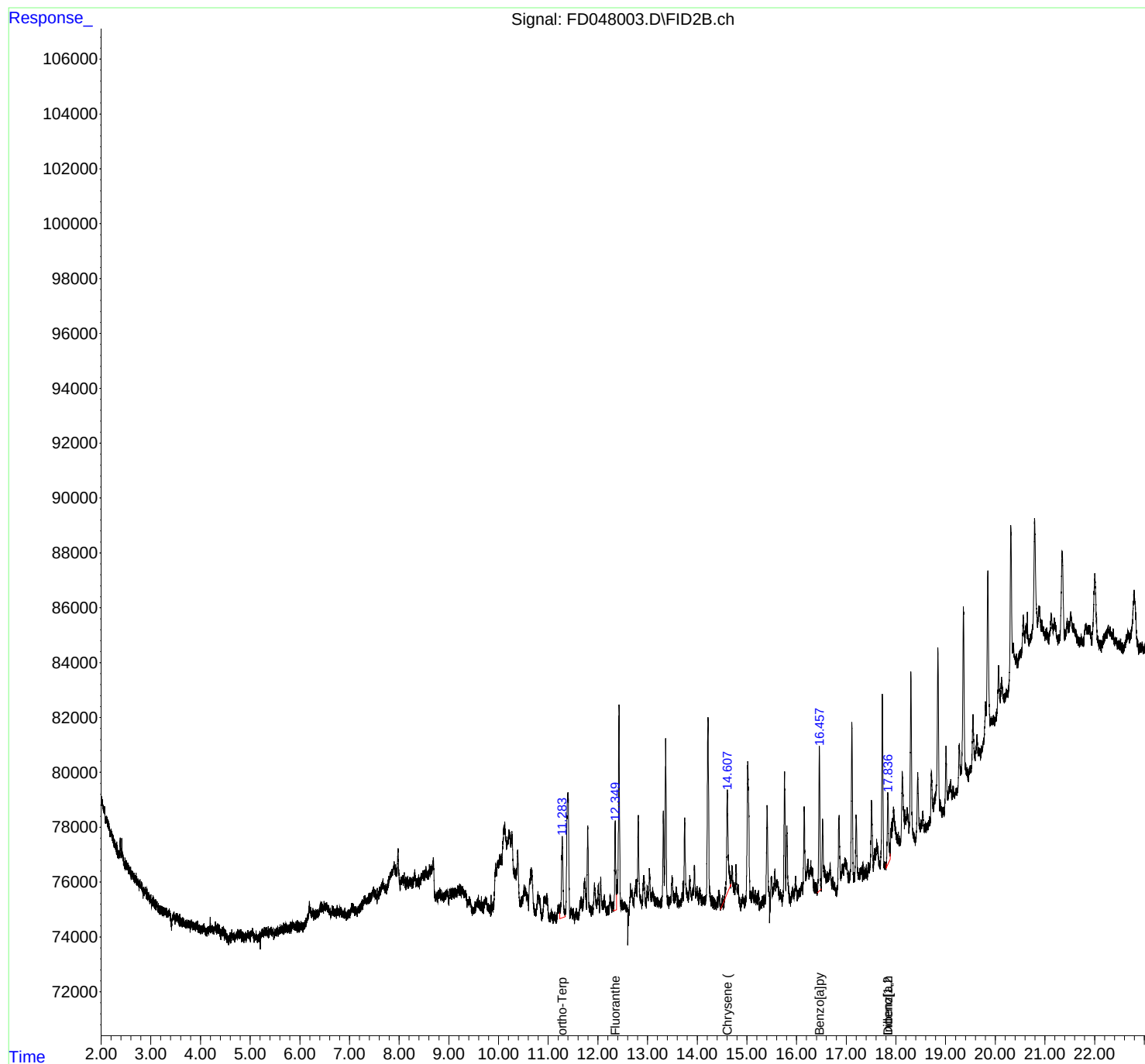
(m)=manual int.

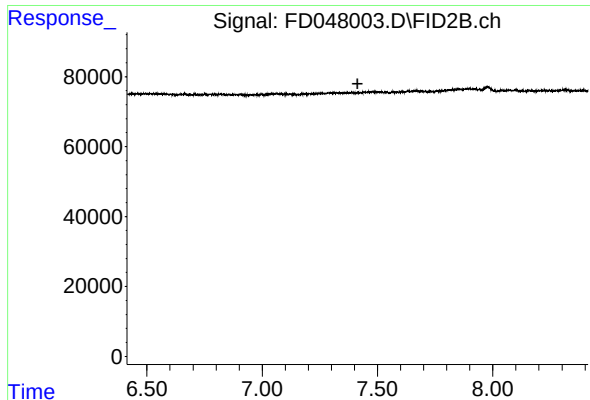
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
Data File : FD048003.D
Signal(s) : FID2B.ch
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
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Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

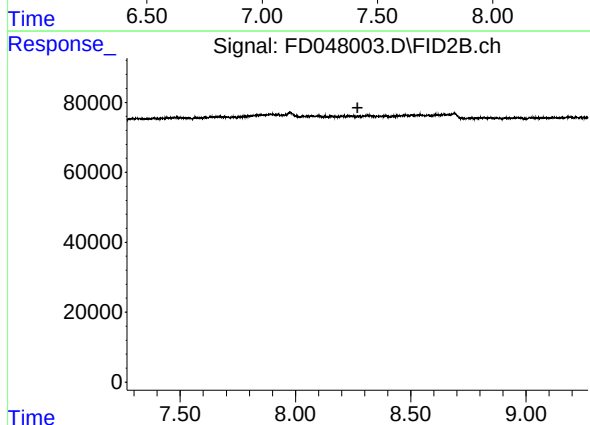




#4 2-Bromonaphthalene (SURR)

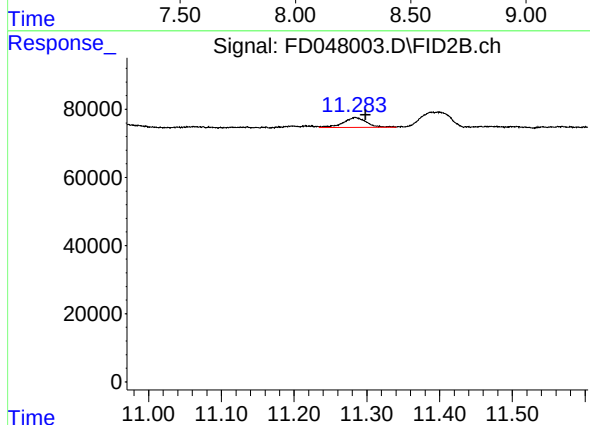
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



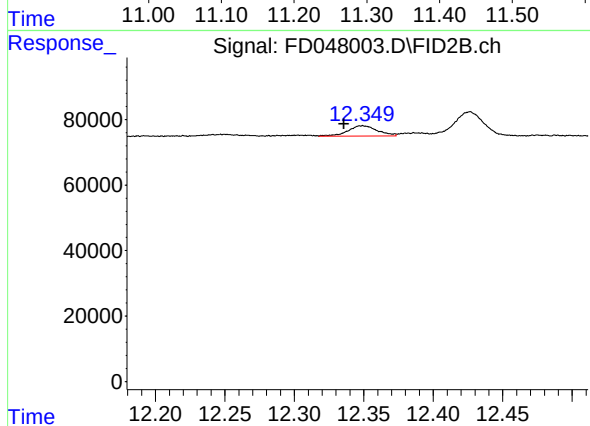
#6 2-Fluorobiphenyl (SURR)

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



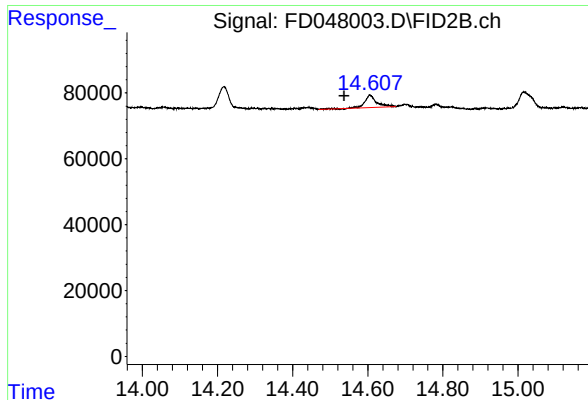
#11 ortho-Terphenyl (SURR)

R.T.: 11.284 min
Delta R.T.: -0.014 min
Response: 64505
Conc: 0.39 ug/ml



#12 Fluoranthene (C21.85)

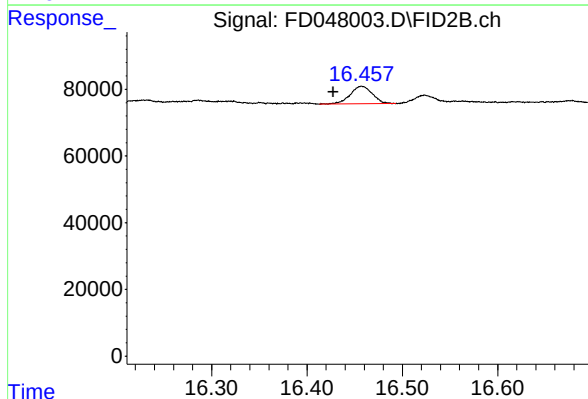
R.T.: 12.349 min
Delta R.T.: 0.013 min
Response: 46766
Conc: 0.30 ug/ml



#15 Chrysene (C27.41)

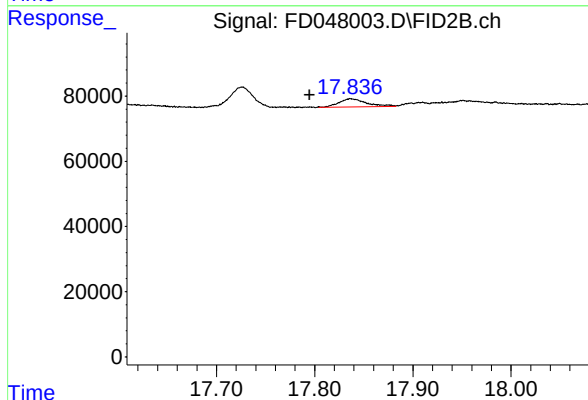
R.T.: 14.606 min
Delta R.T.: 0.069 min
Response: 80190
Conc: 0.50 ug/ml

Instrument :
FID_D
ClientSampleId :



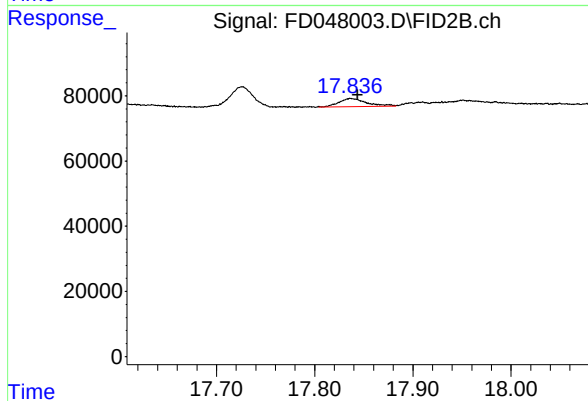
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.457 min
Delta R.T.: 0.030 min
Response: 83477
Conc: 0.59 ug/ml



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

R.T.: 17.837 min
Delta R.T.: 0.043 min
Response: 50127
Conc: 0.44 ug/ml



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

R.T.: 17.837 min
Delta R.T.: -0.006 min
Response: 50127
Conc: 0.34 ug/ml