

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051222AR\
 Data File : FD042418.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2022 9:16
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:10:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

12) T	Fluoranthene (C21.85)	12.198f	117051	0.746 ug/ml
14) T	Benzo[a]anthracene (C...	14.444	72846	0.609 ug/ml
15) T	Chrysene (C27.41)	14.444	72846	0.397 ug/ml
16) T	benzo[b]fluoranthene ...	15.982	90490	0.689 ug/ml
17) T	Bnezo[k]fluoranthene ...	15.982	90490	0.523 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.750	58269	0.584 ug/ml
20) T	Dibenz[a,h]anthracene...	17.750	58269	0.371 ug/ml

(f)=RT Delta > 1/2 Window

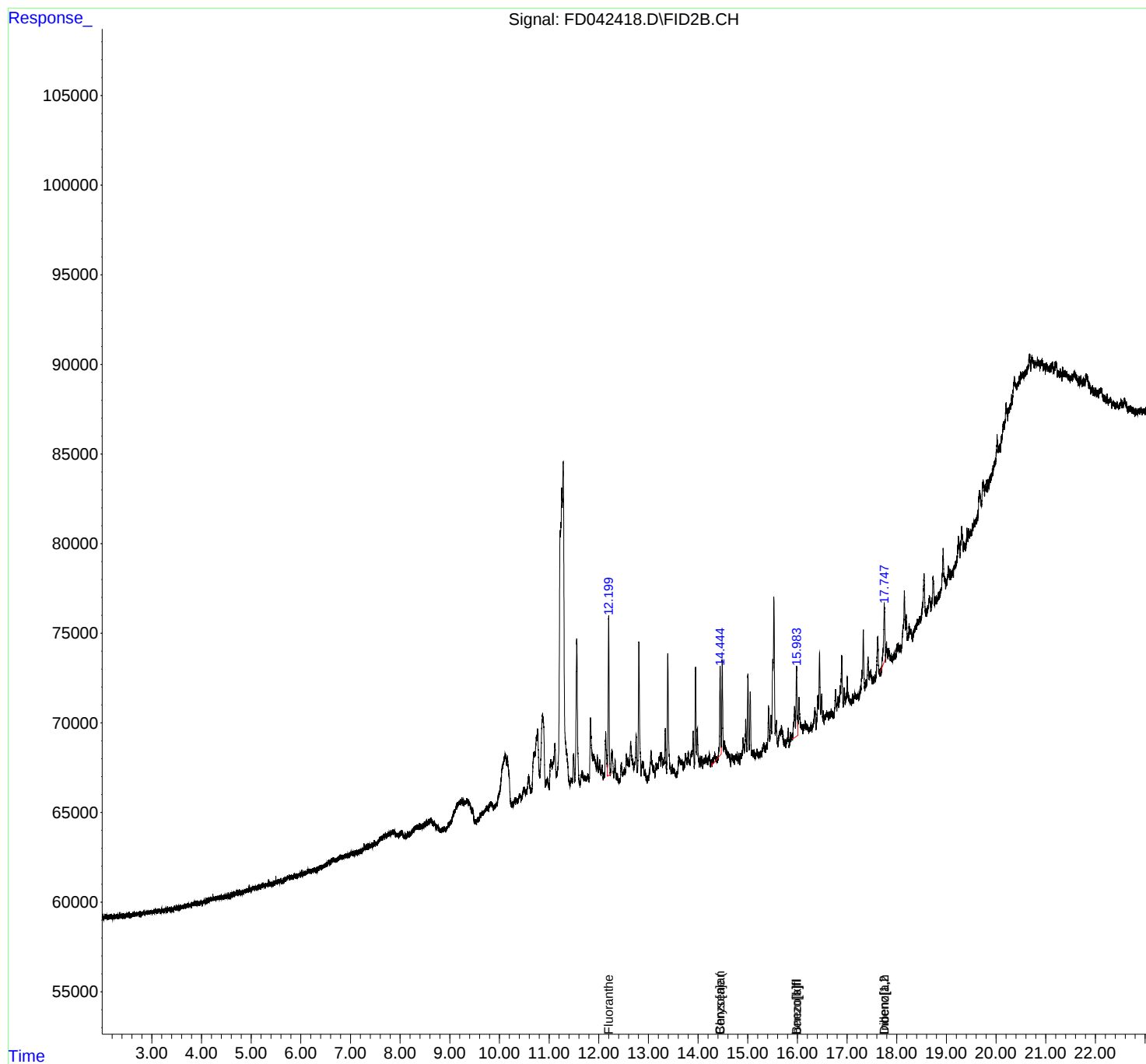
(m)=manual int.

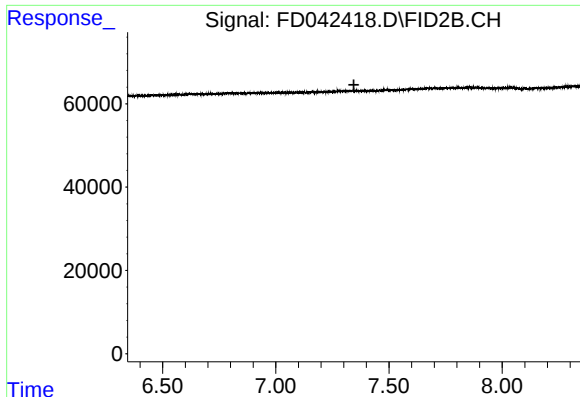
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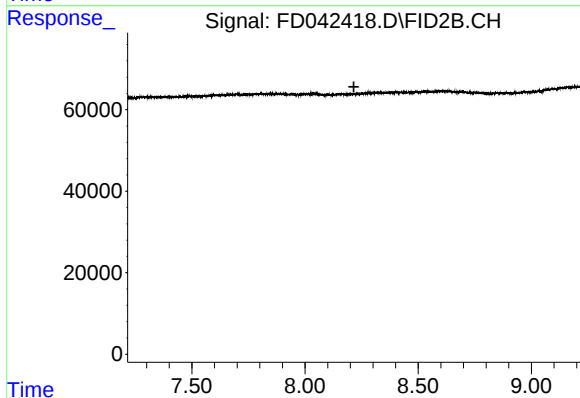




#4 2-Bromonaphthalene (SURR)

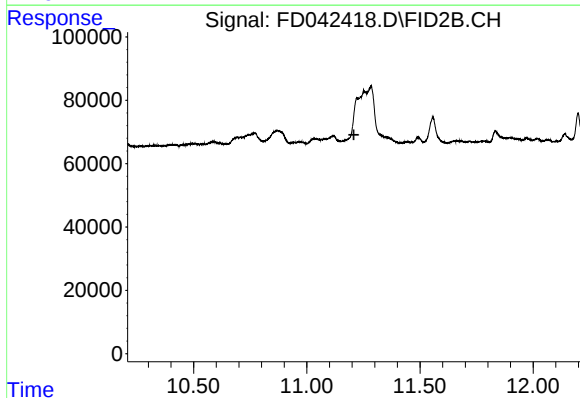
R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



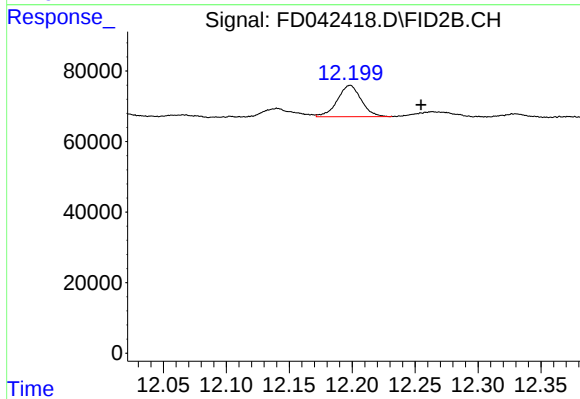
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



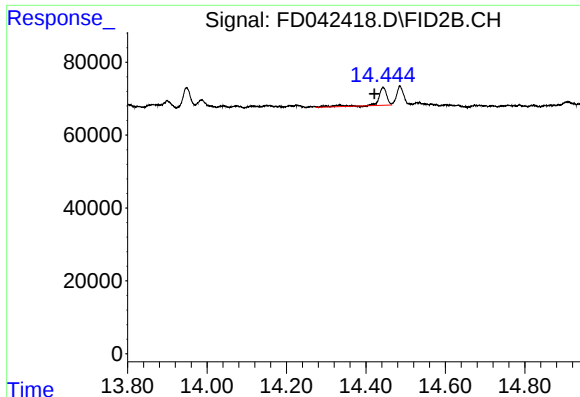
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.208 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

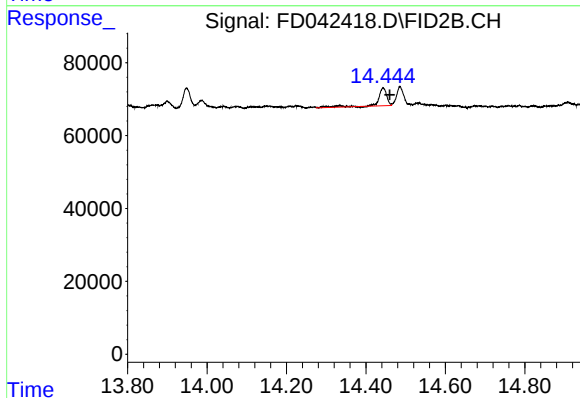
R.T.: 12.198 min
Delta R.T.: -0.057 min
Response: 117051
Conc: 0.75 ug/ml



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

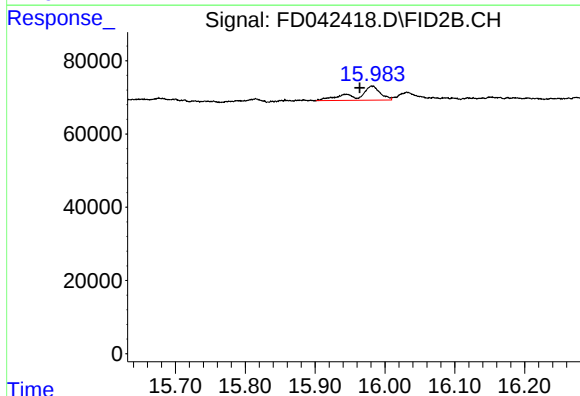
R.T.: 14.444 min
Delta R.T.: 0.022 min
Response: 72846
Conc: 0.61 ug/ml

Instrument :
FID_D
ClientSampleId :



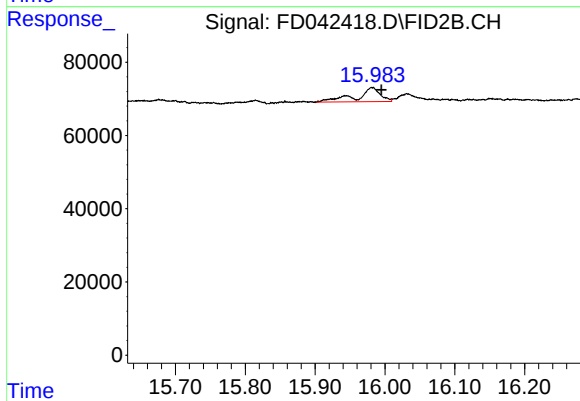
#15 Chrysene (C27.41)

R.T.: 14.444 min
Delta R.T.: -0.016 min
Response: 72846
Conc: 0.40 ug/ml



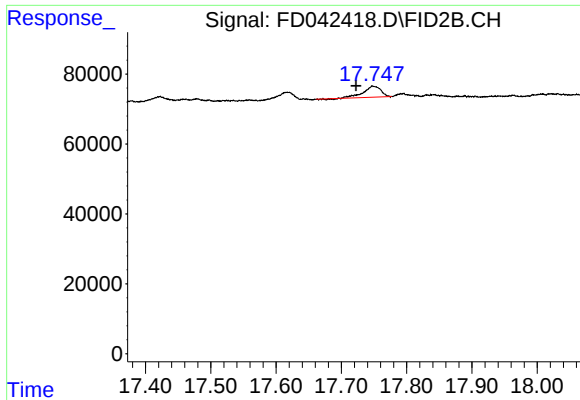
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.982 min
Delta R.T.: 0.018 min
Response: 90490
Conc: 0.69 ug/ml



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

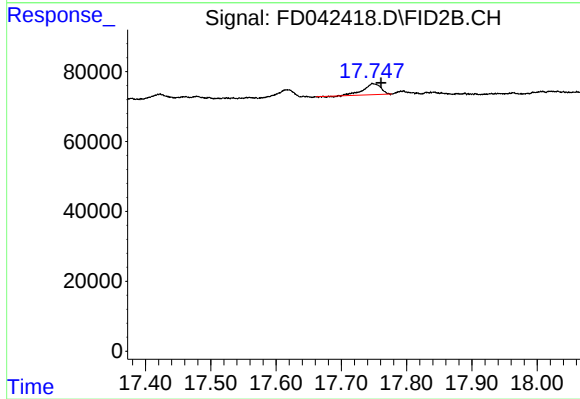
R.T.: 15.982 min
Delta R.T.: -0.013 min
Response: 90490
Conc: 0.52 ug/ml



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

R.T.: 17.750 min
Delta R.T.: 0.027 min
Response: 58269
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.750 min
Delta R.T.: -0.011 min
Response: 58269
Conc: 0.37 ug/ml