

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061422AR\
 Data File : FD042893.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2022 8:32
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:47:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 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)	12.554f	128951	0.818 ug/ml
14) T	Benzo[a]anthracene (C...	14.827	105986	0.795 ug/ml
15) T	Chrysene (C27.41)	14.827	105986	0.802 ug/ml
16) T	benzo[b]fluoranthene ...	16.361	69328	0.520 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.361	69328	0.560 ug/ml

(f)=RT Delta > 1/2 Window

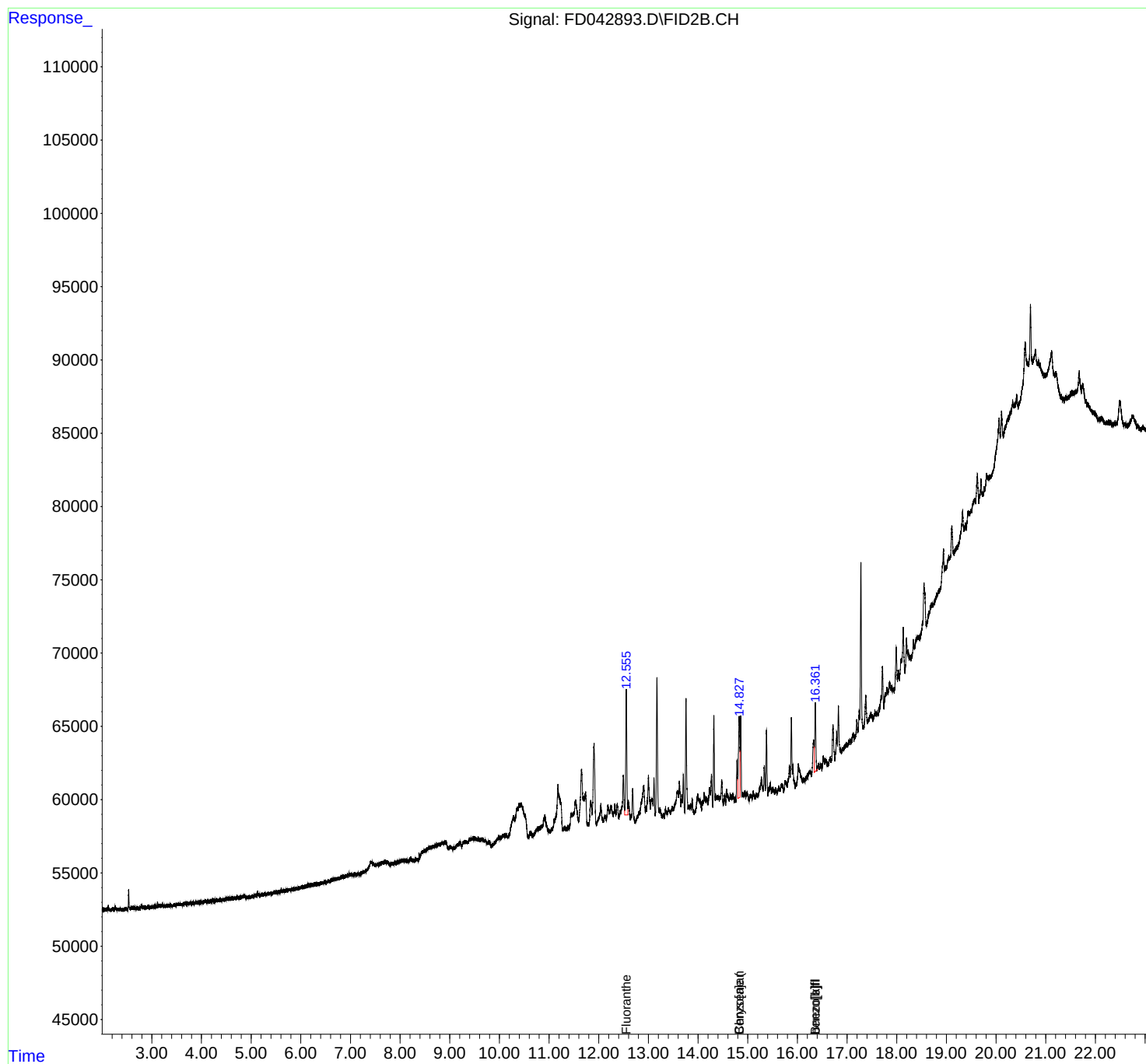
(m)=manual int.

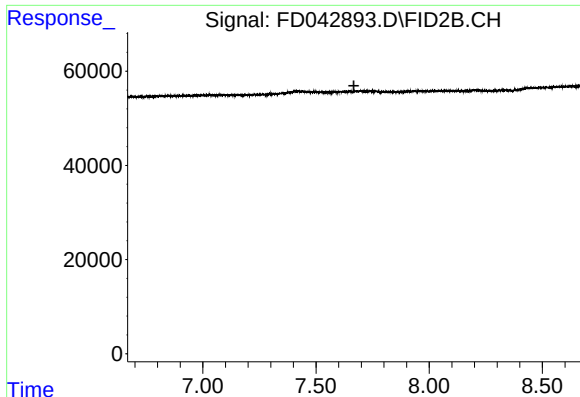
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

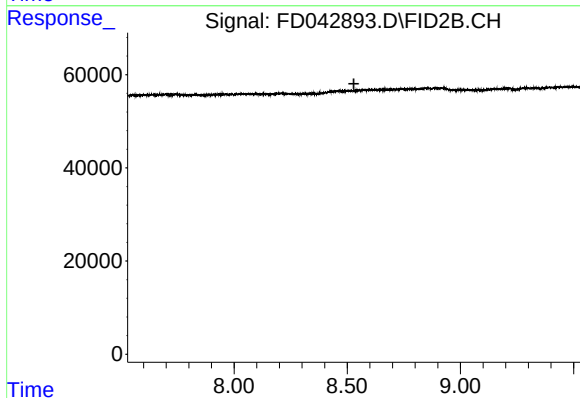




#4 2-Bromonaphthalene (SURR)

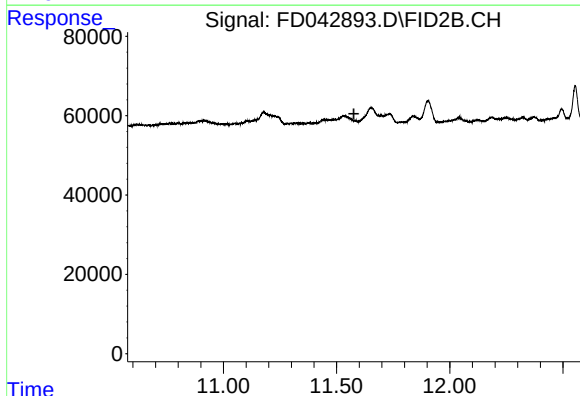
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



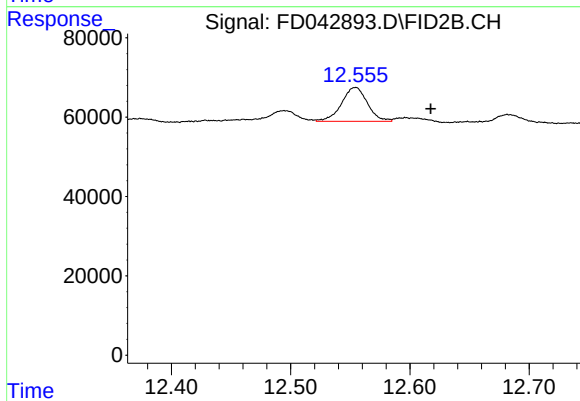
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



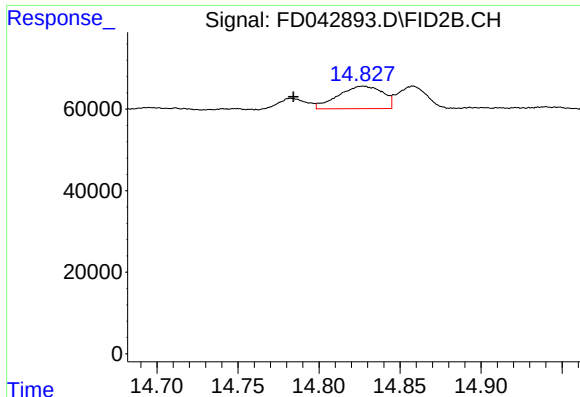
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.576 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

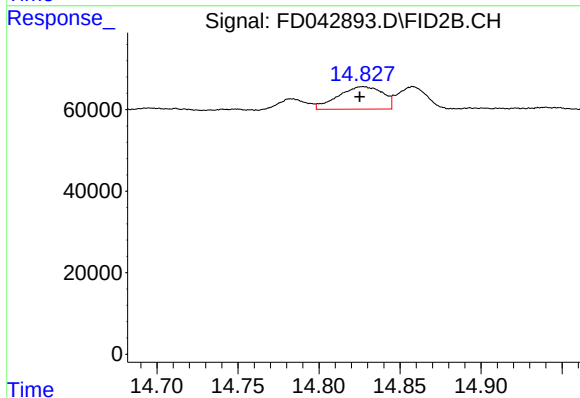
R.T.: 12.554 min
Delta R.T.: -0.063 min
Response: 128951
Conc: 0.82 ug/ml



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

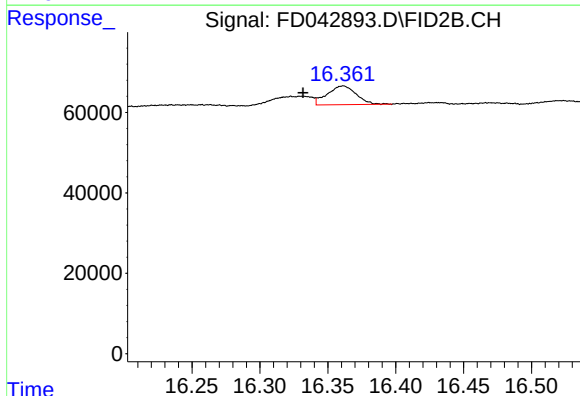
R.T.: 14.827 min
Delta R.T.: 0.043 min
Response: 105986
Conc: 0.79 ug/ml

Instrument :
FID_D
ClientSampleId :



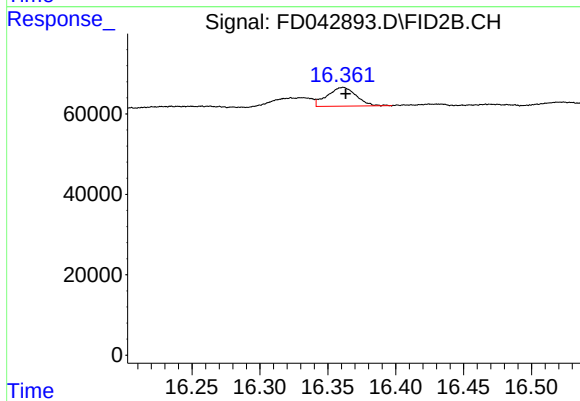
#15 Chrysene (C27.41)

R.T.: 14.827 min
Delta R.T.: 0.002 min
Response: 105986
Conc: 0.80 ug/ml



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

R.T.: 16.361 min
Delta R.T.: 0.029 min
Response: 69328
Conc: 0.52 ug/ml



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

R.T.: 16.361 min
Delta R.T.: -0.002 min
Response: 69328
Conc: 0.56 ug/ml