

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043007.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 9:04
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:17:22 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

System Monitoring Compounds			
11) S ortho-Terphenyl (SURR)	11.526	100121	0.564 ug/ml
Spiked Amount 50.000		Recovery =	1.13%
Target Compounds			
13) T Pyrene (C20.8)	12.898	139995	0.899 ug/ml
14) T Benzo[a]anthracene (C...	14.777	40451	0.303 ug/ml
15) T Chrysene (C27.41)	14.814	93507	0.708 ug/ml
16) T benzo[b]fluoranthene ...	16.351	196076	1.472 ug/ml
17) T Bnezo[k]fluoranthene ...	16.351	196076	1.583 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.123	115844	1.039 ug/ml
20) T Dibenz[a,h]anthracene...	18.123	115844	1.041 ug/ml

(f)=RT Delta > 1/2 Window

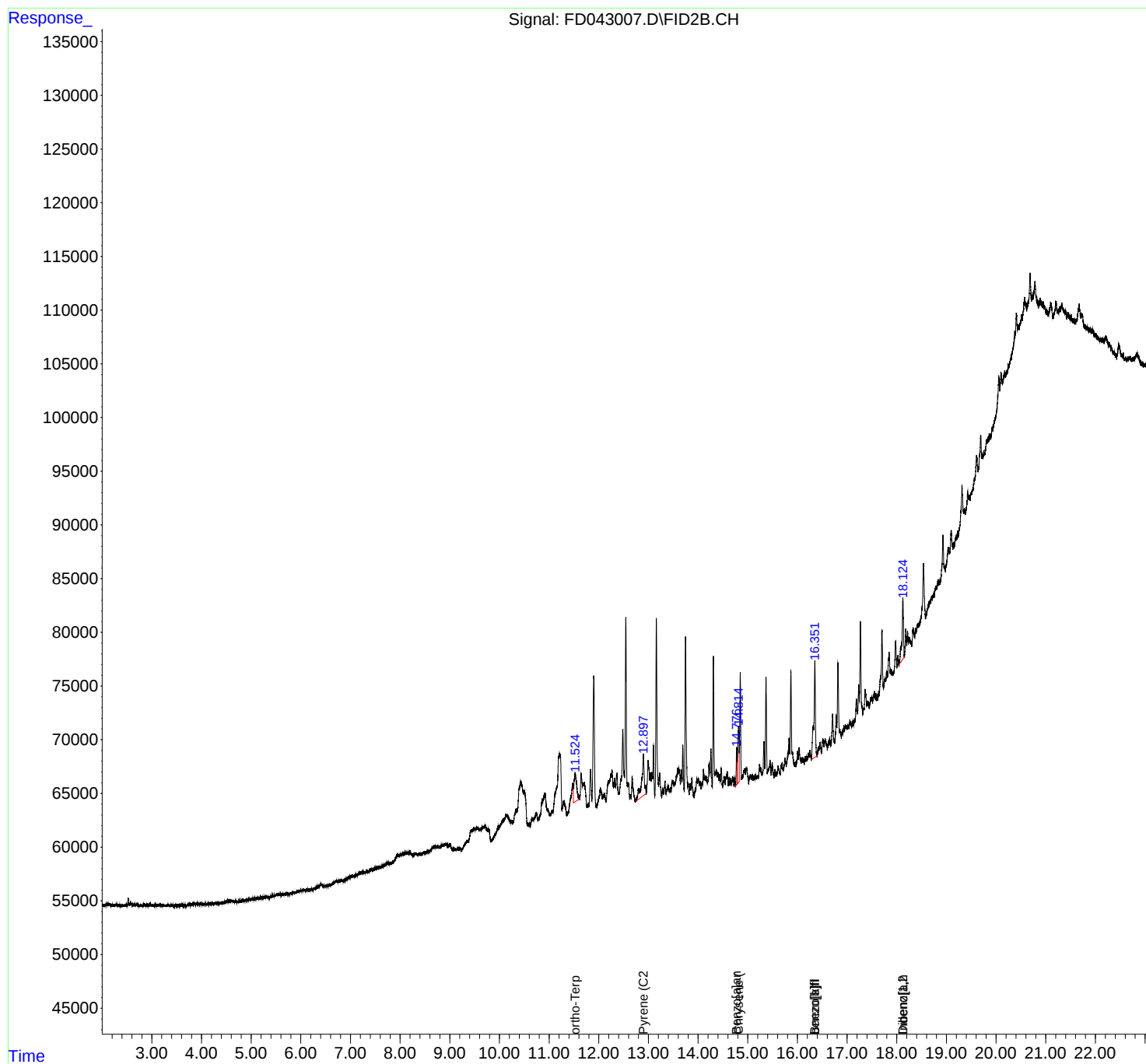
(m)=manual int.

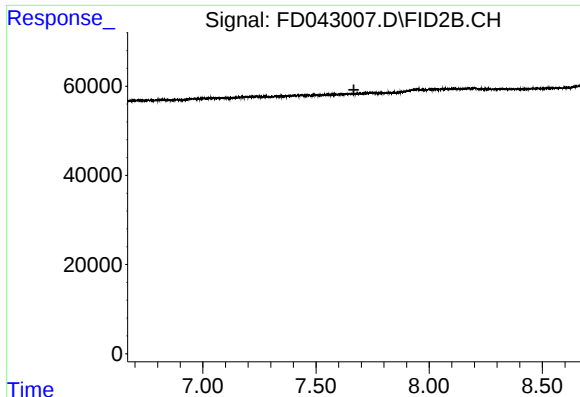
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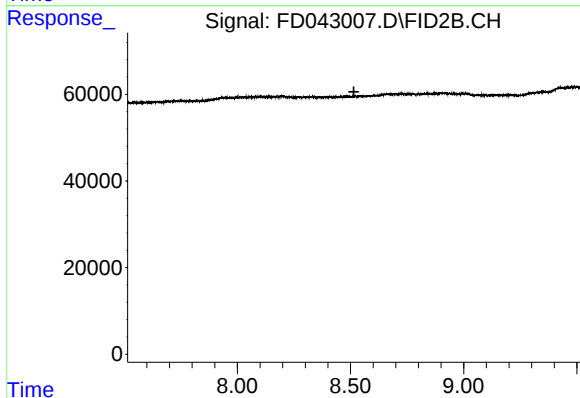




#4 2-Bromonaphthalene (SURRE)

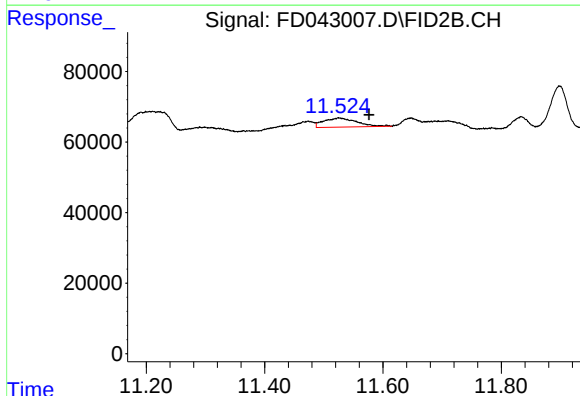
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



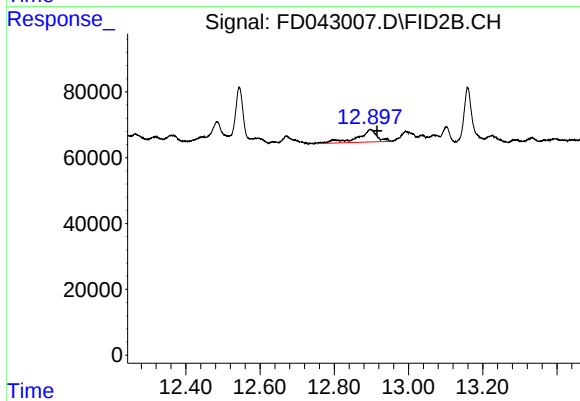
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 8.515 min
Response: 0
Conc: N.D.



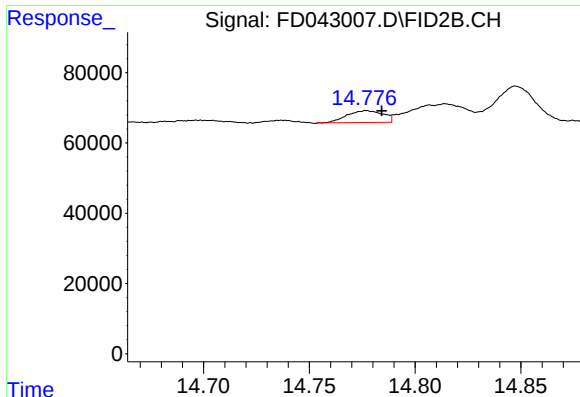
#11 ortho-Terphenyl (SURRE)

R.T.: 11.526 min
Delta R.T.: -0.050 min
Response: 100121
Conc: 0.56 ug/ml



#13 Pyrene (C20.8)

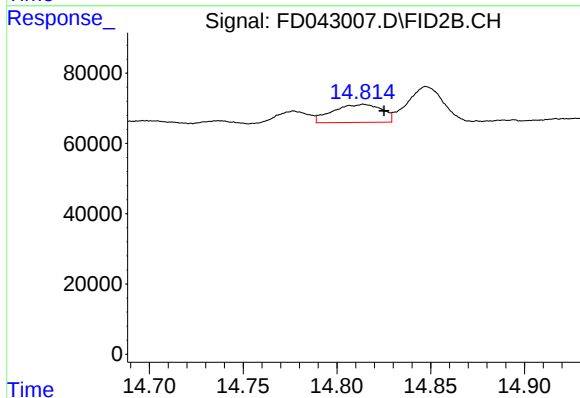
R.T.: 12.898 min
Delta R.T.: -0.017 min
Response: 139995
Conc: 0.90 ug/ml



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

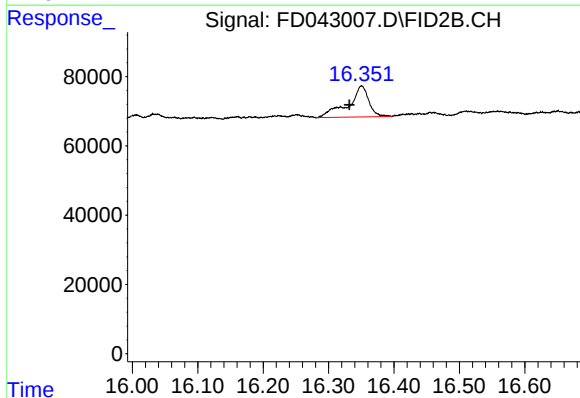
R.T.: 14.777 min
Delta R.T.: -0.007 min
Response: 40451
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



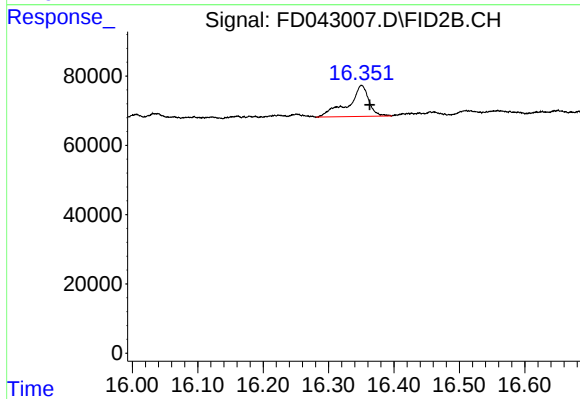
#15 Chrysene (C27.41)

R.T.: 14.814 min
Delta R.T.: -0.011 min
Response: 93507
Conc: 0.71 ug/ml



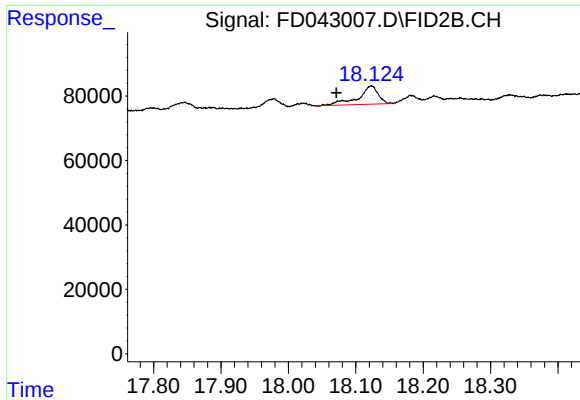
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.351 min
Delta R.T.: 0.019 min
Response: 196076
Conc: 1.47 ug/ml



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

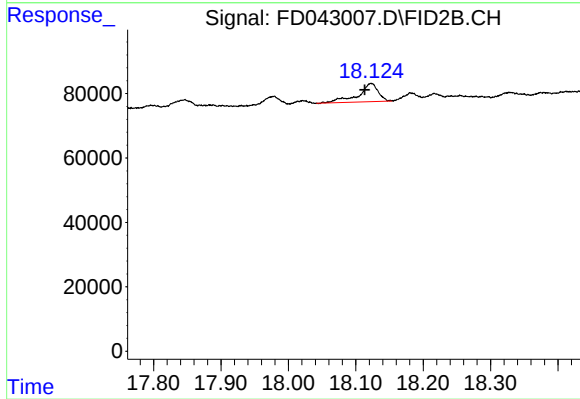
R.T.: 16.351 min
Delta R.T.: -0.013 min
Response: 196076
Conc: 1.58 ug/ml



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

R.T.: 18.123 min
Delta R.T.: 0.051 min
Response: 115844
Conc: 1.04 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.123 min
Delta R.T.: 0.009 min
Response: 115844
Conc: 1.04 ug/ml