

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070822AR\
 Data File : FD043206.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2022 16:09
 Operator : YP/AJ
 Sample : N3214-09
 Misc : 2.5 PPM WATER MDL LOD
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:34:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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)	11.531	170432	0.938 ug/ml
Spiked Amount 50.000		Recovery =	1.88%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.817	279922	1.802 ug/ml
15) T Chrysene (C27.41)	14.817	279922	1.774 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.086	75581	0.604 ug/ml
20) T Dibenz[a,h]anthracene...	18.086	75581	0.562 ug/ml

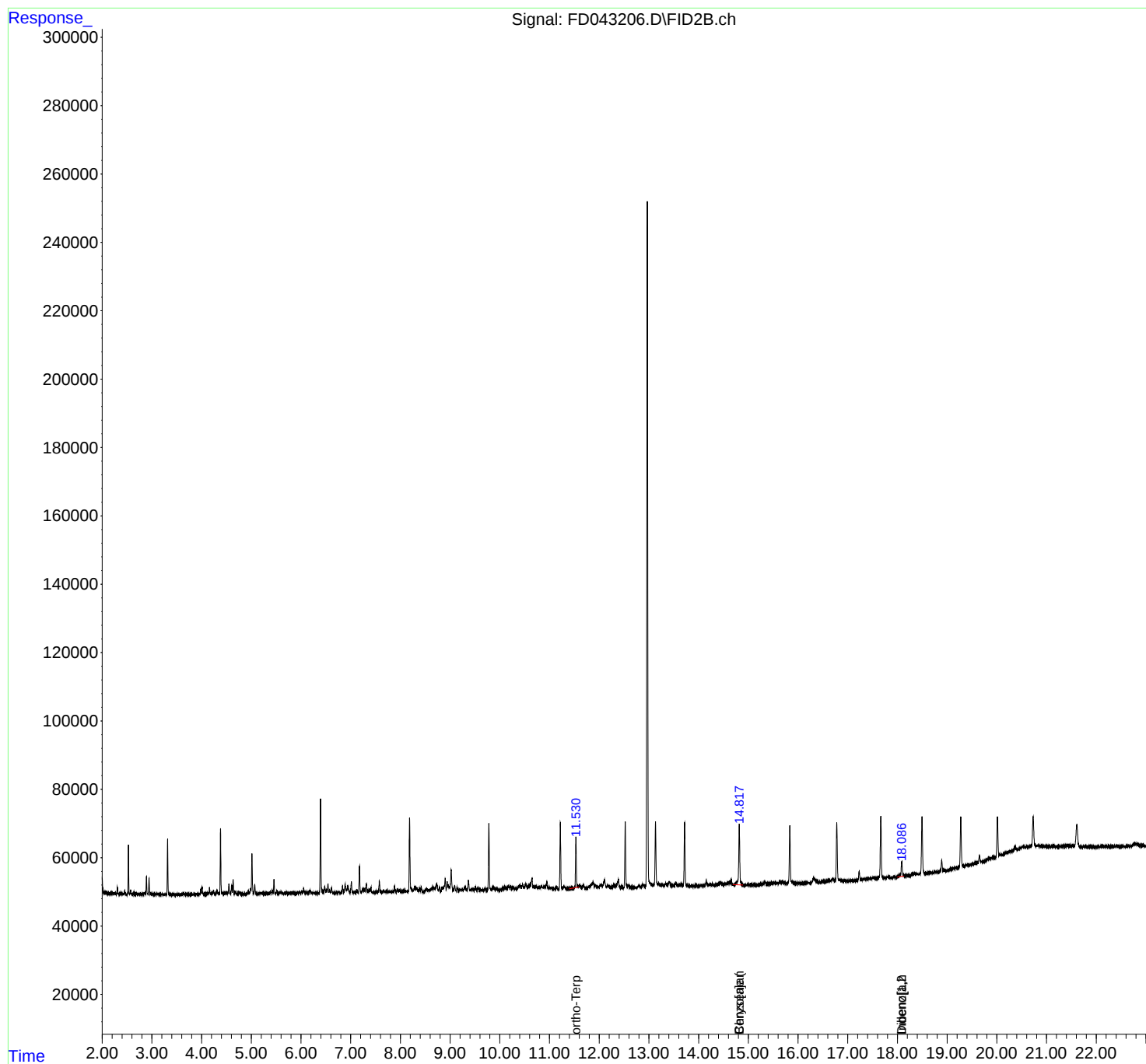
(f)=RT Delta > 1/2 Window

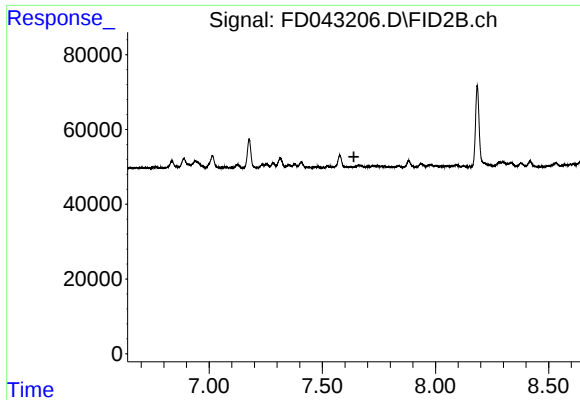
(m)=manual int.

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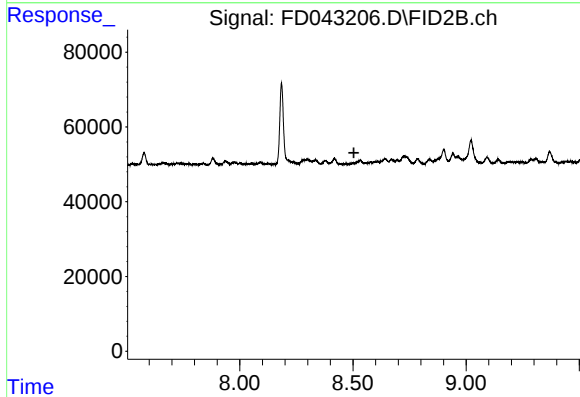
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





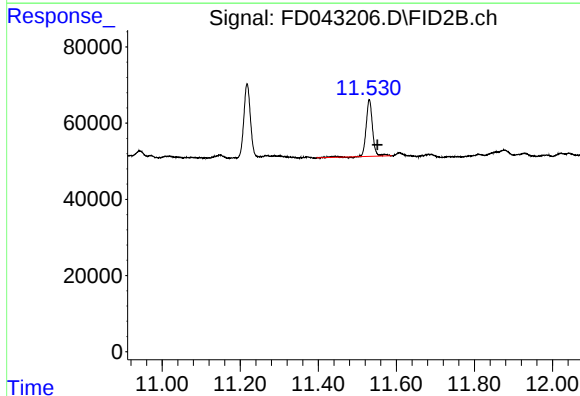
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



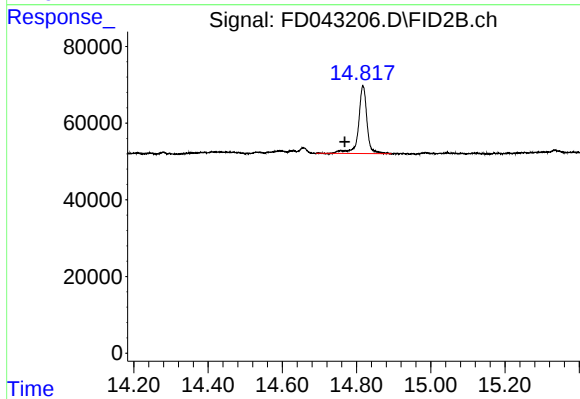
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



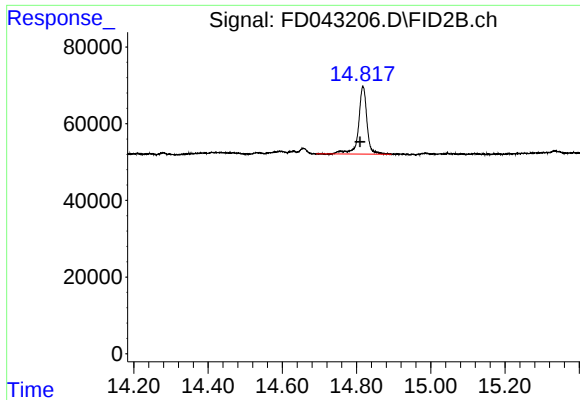
#11 ortho-Terphenyl (SURRE)

R.T.: 11.531 min
Delta R.T.: -0.021 min
Response: 170432
Conc: 0.94 ug/ml



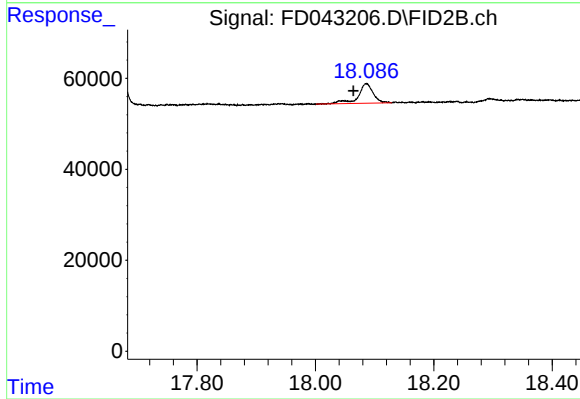
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.817 min
Delta R.T.: 0.049 min
Response: 279922
Conc: 1.80 ug/ml



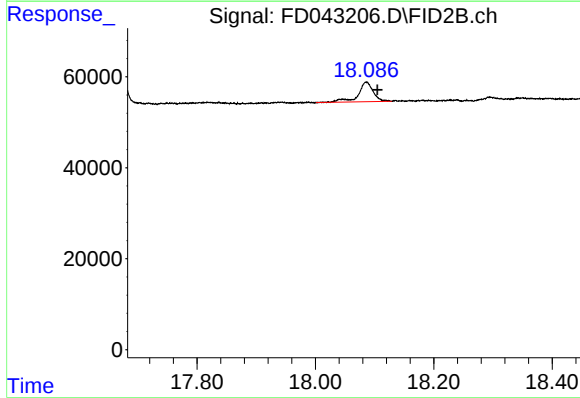
#15 Chrysene (C27.41)

R.T.: 14.817 min
Delta R.T.: 0.008 min
Response: 279922
Conc: 1.77 ug/ml



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

R.T.: 18.086 min
Delta R.T.: 0.022 min
Response: 75581
Conc: 0.60 ug/ml



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

R.T.: 18.086 min
Delta R.T.: -0.019 min
Response: 75581
Conc: 0.56 ug/ml