

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041223AR\
 Data File : FD045475.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2023 21:04
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:58:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 2023
 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)	11.507f	106459	0.612 ug/ml
Spiked Amount 50.000		Recovery =	1.22%
Target Compounds			
13) T Pyrene (C20.8)	12.783	103579	0.737 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.901	70741	0.598 ug/ml
20) T Dibenz[a,h]anthracene...	17.944	132005	1.108 ug/ml
21) T Benzo[g,h,i]perylene ...	18.151	77492	0.620 ug/ml

(f)=RT Delta > 1/2 Window

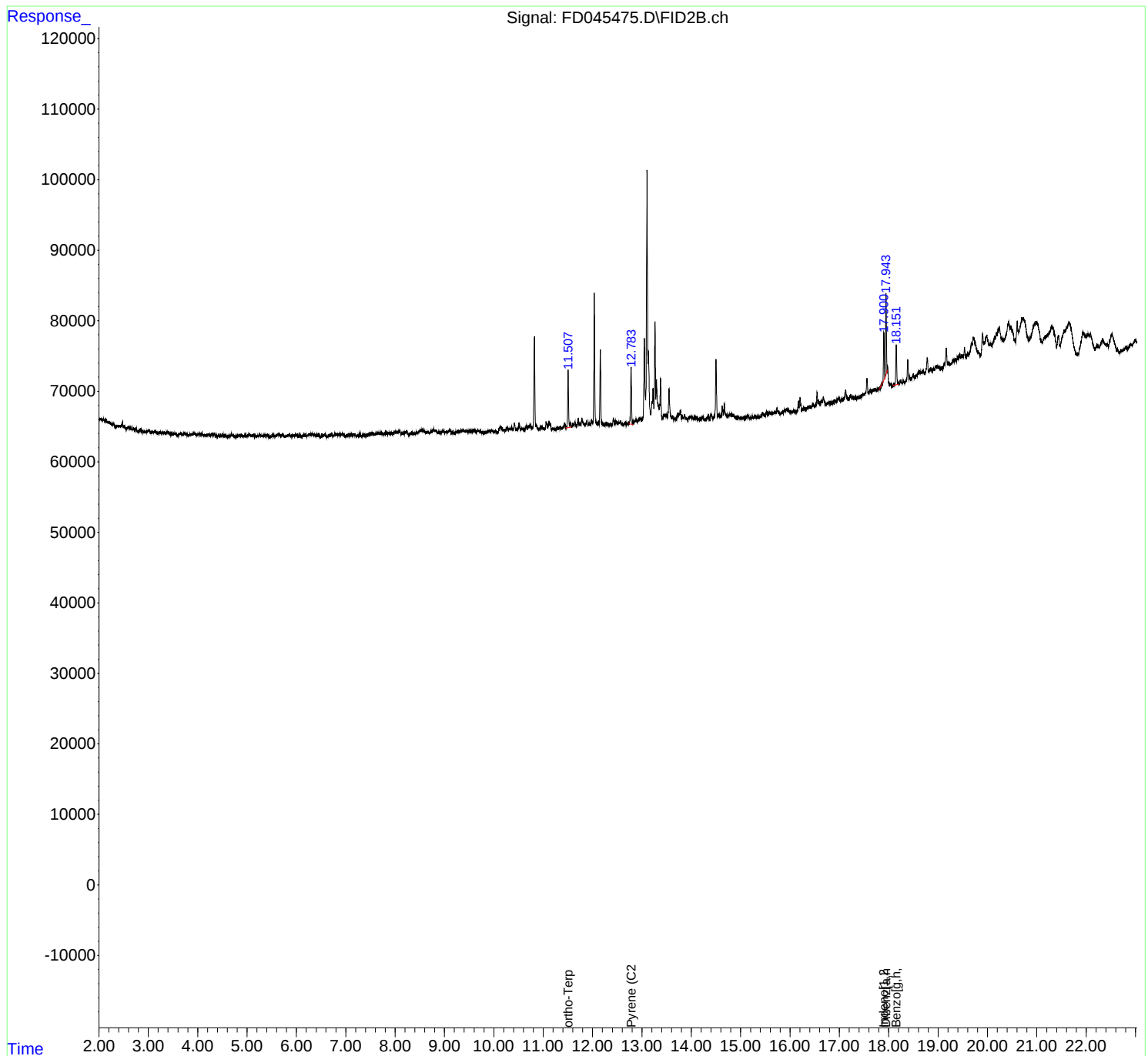
(m)=manual int.

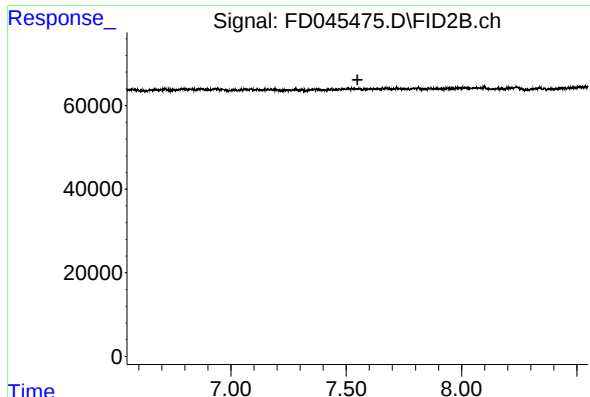
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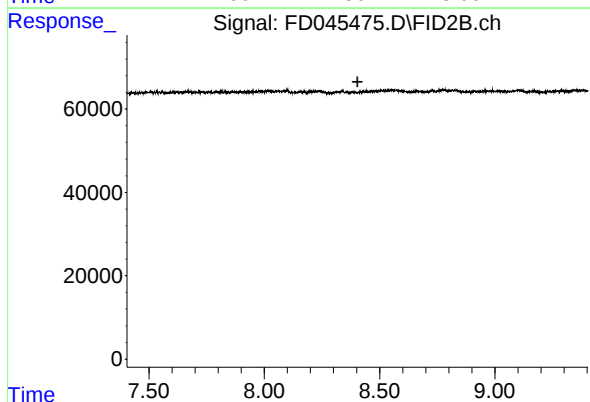




#4 2-Bromonaphthalene (SURR)

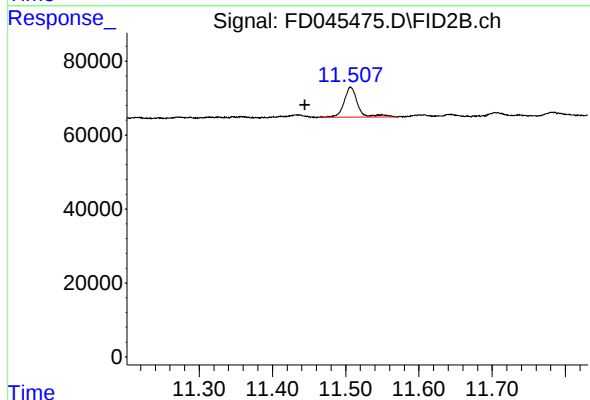
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



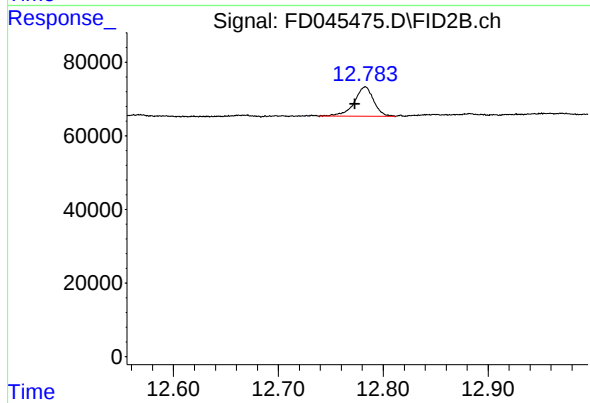
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.404 min
Response: 0
Conc: N.D.



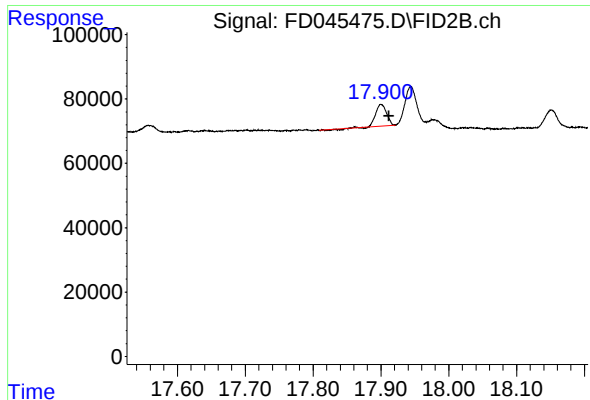
#11 ortho-Terphenyl (SURR)

R.T.: 11.507 min
Delta R.T.: 0.063 min
Response: 106459
Conc: 0.61 ug/ml



#13 Pyrene (C20.8)

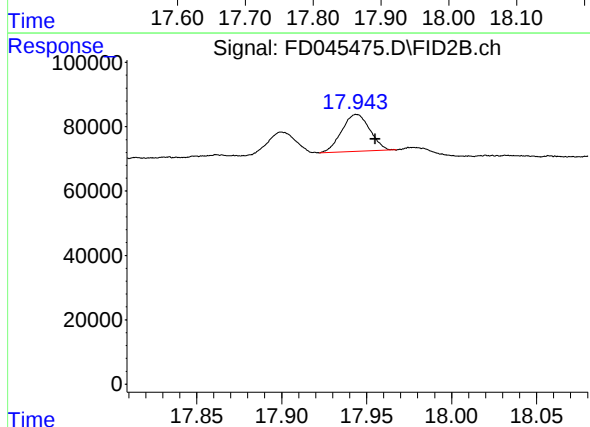
R.T.: 12.783 min
Delta R.T.: 0.010 min
Response: 103579
Conc: 0.74 ug/ml



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

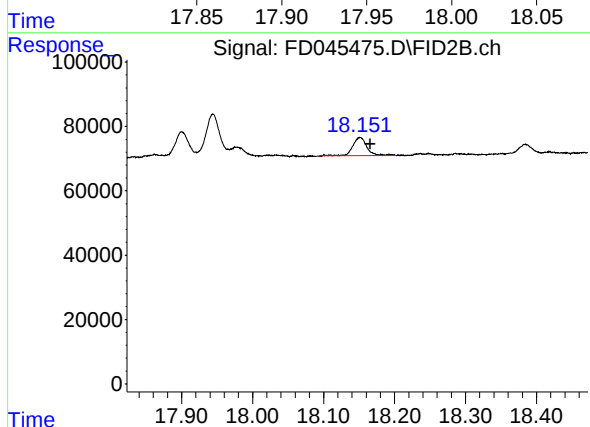
R.T.: 17.901 min
Delta R.T.: -0.011 min
Response: 70741
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.944 min
Delta R.T.: -0.011 min
Response: 132005
Conc: 1.11 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.151 min
Delta R.T.: -0.014 min
Response: 77492
Conc: 0.62 ug/ml