

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052325AR\
Data File : FD049383.D
Signal(s) : FID2B.ch
Acq On : 23 May 2025 07:16
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 24 03:00:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
Quant Title : GC Extractables
QLast Update : Thu May 01 13:29:48 2025
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
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System Monitoring Compounds

Target Compounds

12) T	Fluoranthene (C21.85)	12.754f	122881	0.912 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.787	98199	0.854 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.148	94950	0.865 ug/ml
20) T	Dibenz[a,h]anthracene...	18.192	224321	2.124 ug/ml

(f)=RT Delta > 1/2 Window

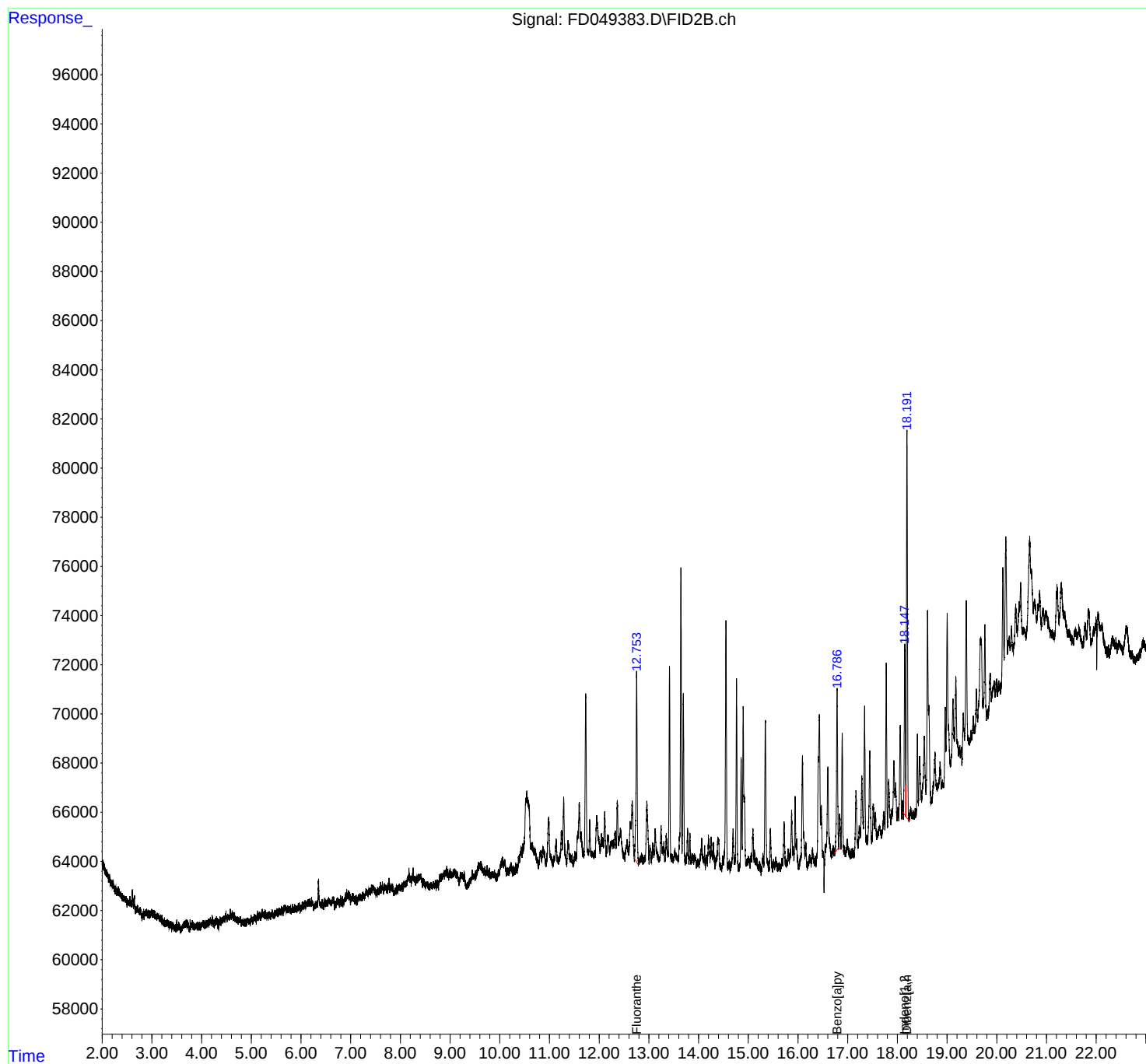
(m)=manual int.

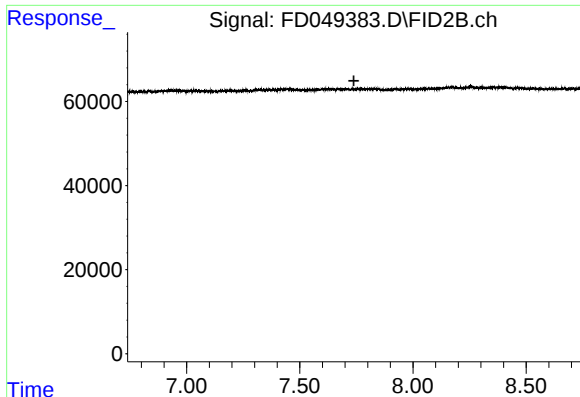
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Signal Info : 20M x 0.18mm x 0.18µm

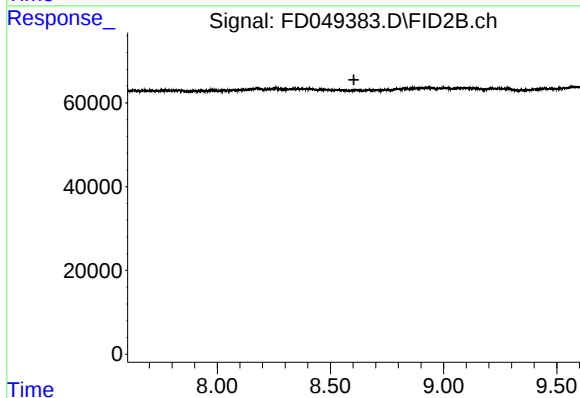




#4 2-Bromonaphthalene (SURR)

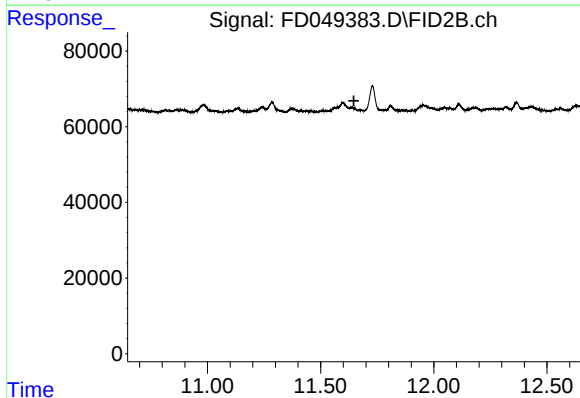
R.T.: 0.000 min
Exp R.T. : 7.739 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :
MECL2



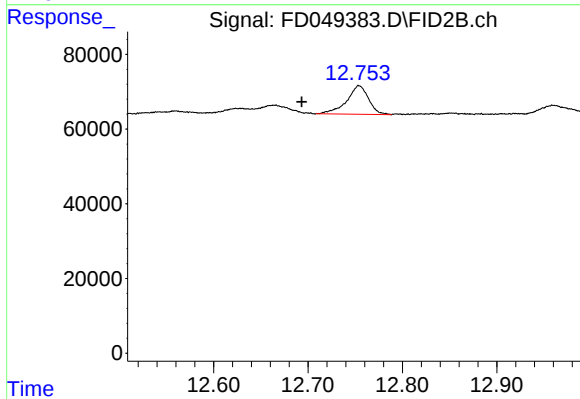
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.604 min
Response: 0
Conc: N.D.



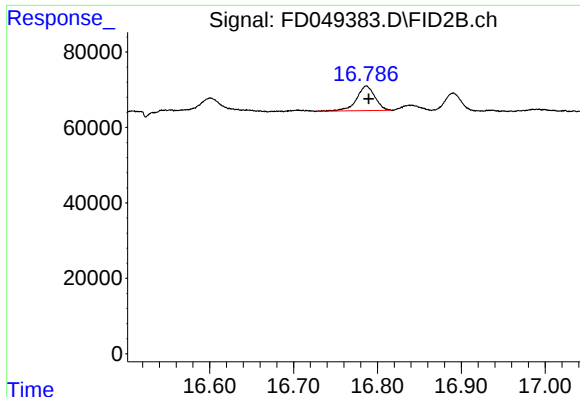
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.647 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

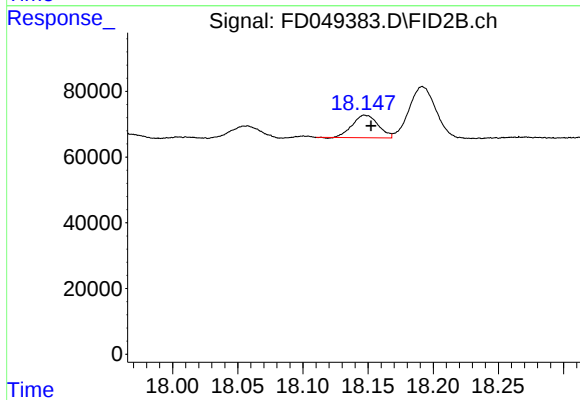
R.T.: 12.754 min
Delta R.T.: 0.061 min
Response: 122881
Conc: 0.91 ug/ml



#18 Benzo[a]pyrene (C31.34)

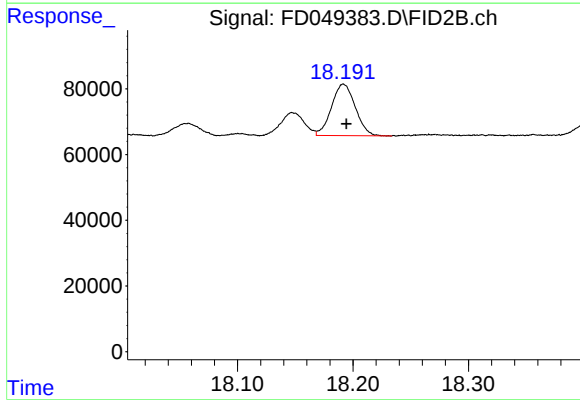
R.T.: 16.787 min
Delta R.T.: -0.003 min
Response: 98199
Conc: 0.85 ug/ml

Instrument :
FID_D
ClientSampleId :
MECL2



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

R.T.: 18.148 min
Delta R.T.: -0.004 min
Response: 94950
Conc: 0.87 ug/ml



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

R.T.: 18.192 min
Delta R.T.: -0.003 min
Response: 224321
Conc: 2.12 ug/ml