

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090425AR\
Data File : FF016324.D
Signal(s) : FID2B.ch
Acq On : 04 Sep 2025 07:40
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 05 02:32:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 083025.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 09:10:12 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)	13.081	56376	0.400 ug/ml
14) T	Benzo[a]anthracene (C...	15.268f	120412	0.910 ug/ml
15) T	Chrysene (C27.41)	15.268	120412	0.883 ug/ml
16) T	benzo[b]fluoranthene ...	16.826	70572	0.542 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.826	70572	0.564 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.145	115880	0.907 ug/ml

(f)=RT Delta > 1/2 Window

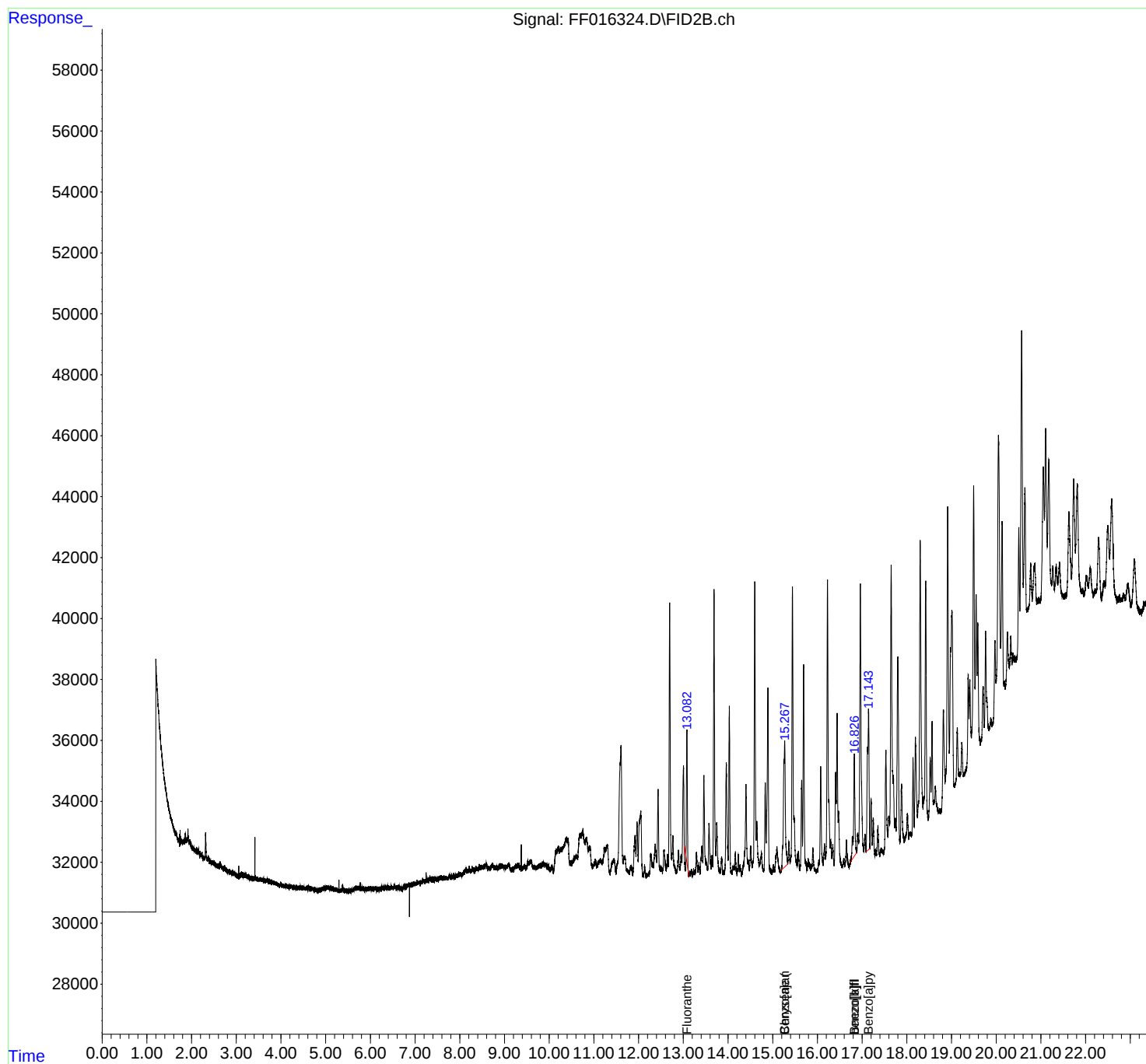
(m)=manual int.

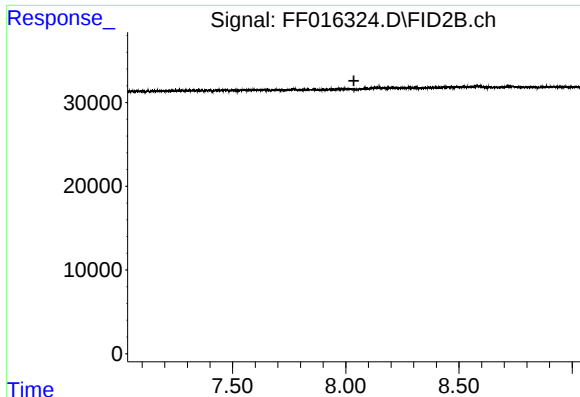
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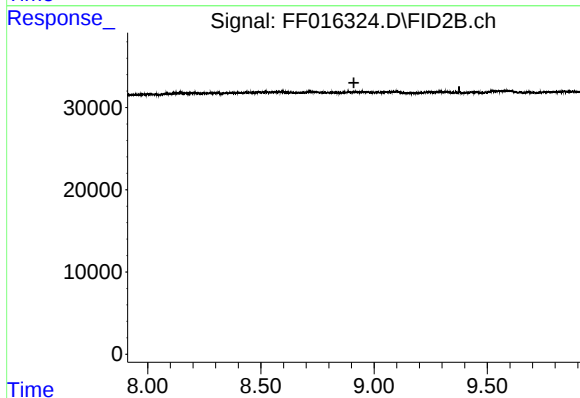




#4 2-Bromonaphthalene (SURR)

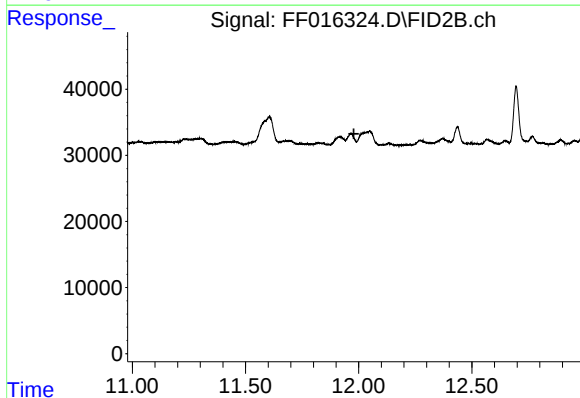
R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



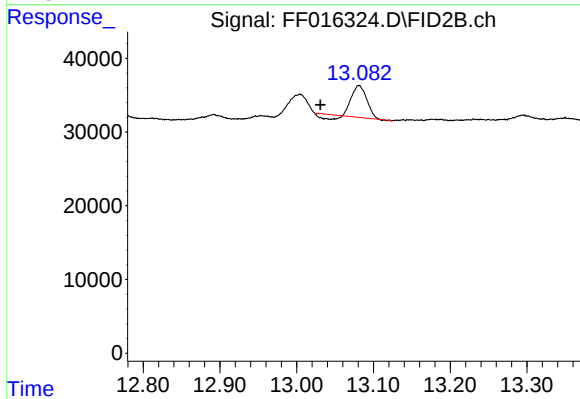
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.



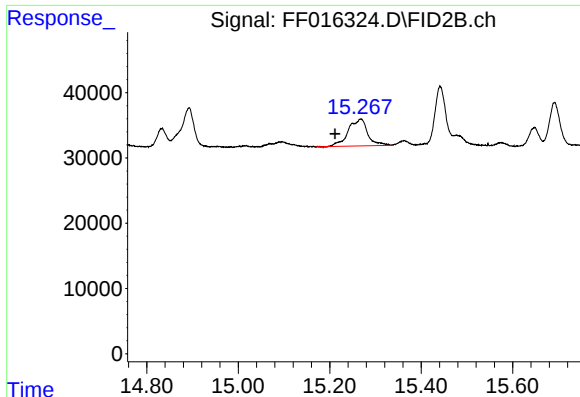
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.979 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

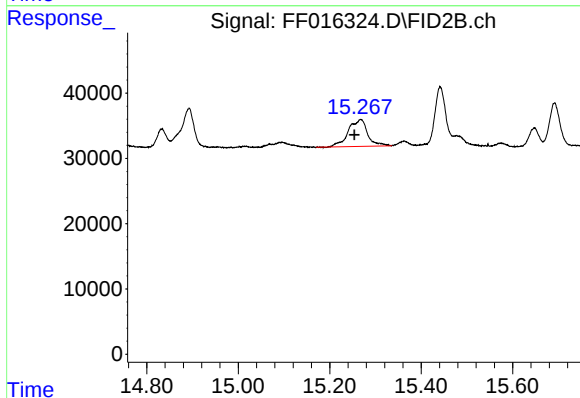
R.T.: 13.081 min
Delta R.T.: 0.051 min
Response: 56376
Conc: 0.40 ug/ml



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

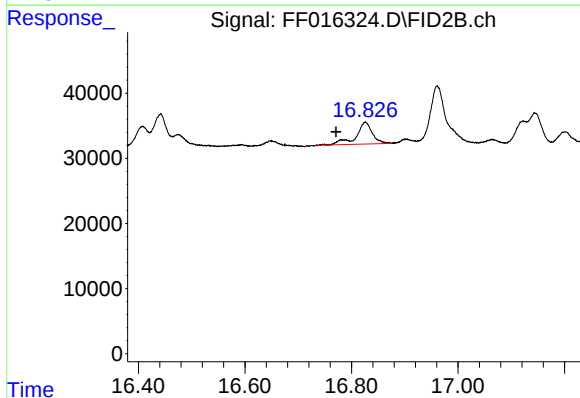
R.T.: 15.268 min
Delta R.T.: 0.056 min
Response: 120412
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



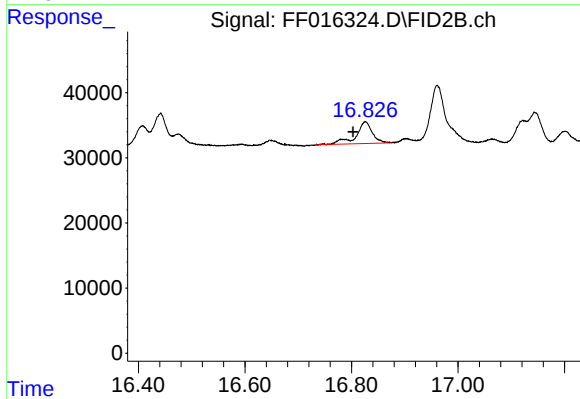
#15 Chrysene (C27.41)

R.T.: 15.268 min
Delta R.T.: 0.014 min
Response: 120412
Conc: 0.88 ug/ml



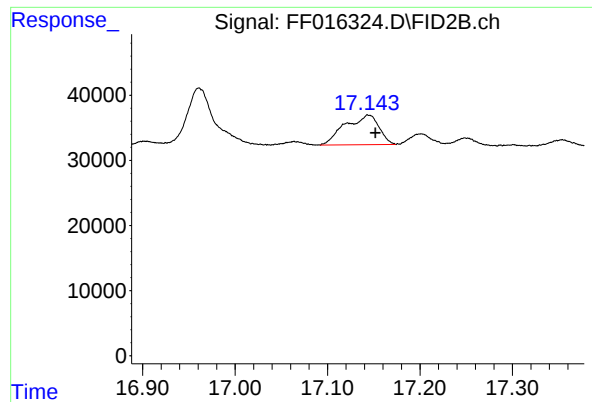
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.826 min
Delta R.T.: 0.055 min
Response: 70572
Conc: 0.54 ug/ml



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

R.T.: 16.826 min
Delta R.T.: 0.023 min
Response: 70572
Conc: 0.56 ug/ml



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

R.T.: 17.145 min
Delta R.T.: -0.007 min
Response: 115880
Conc: 0.91 ug/ml

Instrument :

FID_E

ClientSampleId :