

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110723AR\
 Data File : FD046836.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2023 10:23
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 22:02:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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			
Target Compounds			
12) T Fluoranthene (C21.85)	12.411	78737	0.456 ug/ml
14) T Benzo[a]anthracene (C...	14.615	569946	4.051 ug/ml
15) T Chrysene (C27.41)	14.615	569946	3.655 ug/ml
17) T Bnezo[k]fluoranthene ...	16.202f	71006	0.485 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.514	60863	0.434 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.777f	53948	0.427 ug/ml

(f)=RT Delta > 1/2 Window

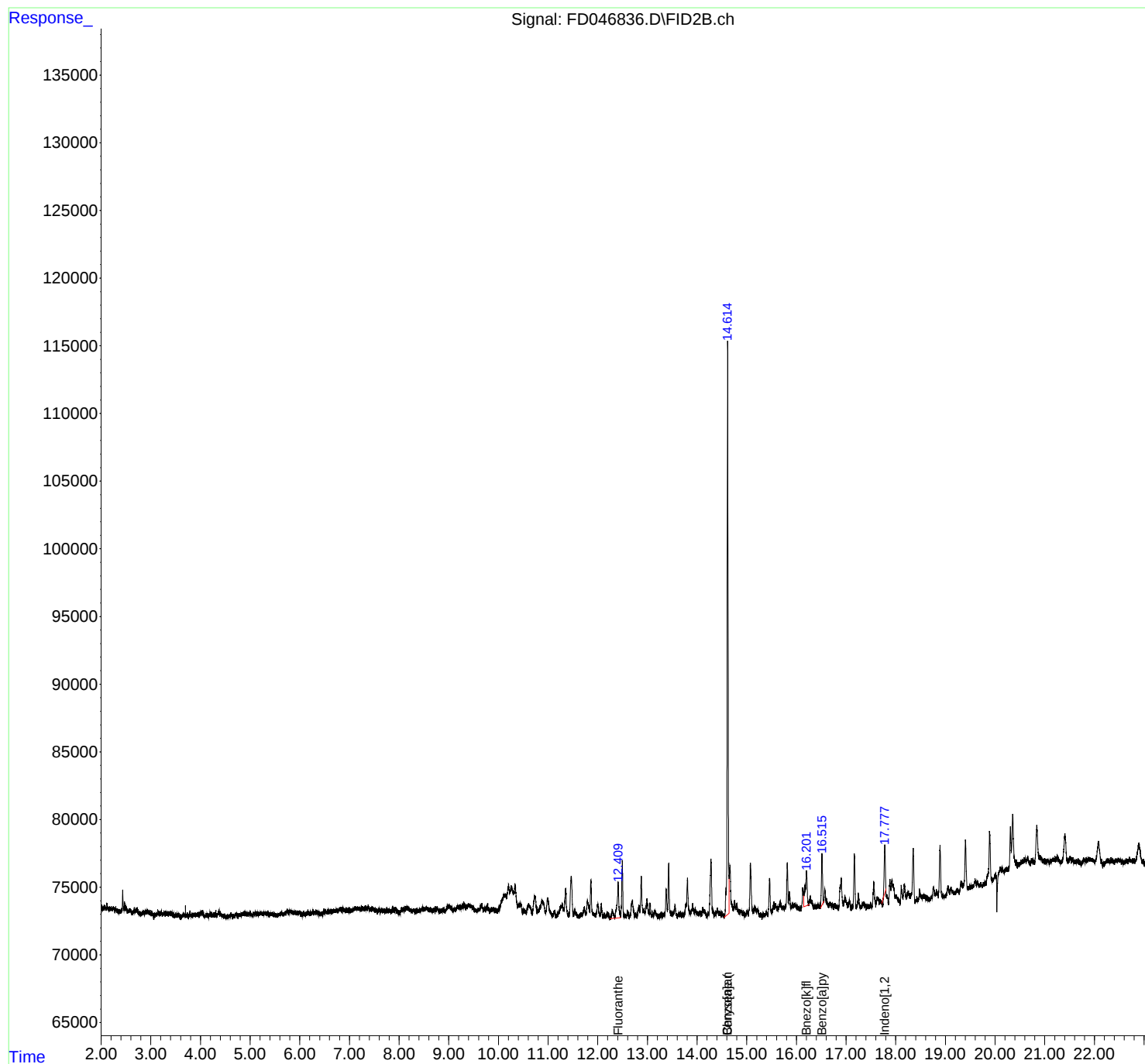
(m)=manual int.

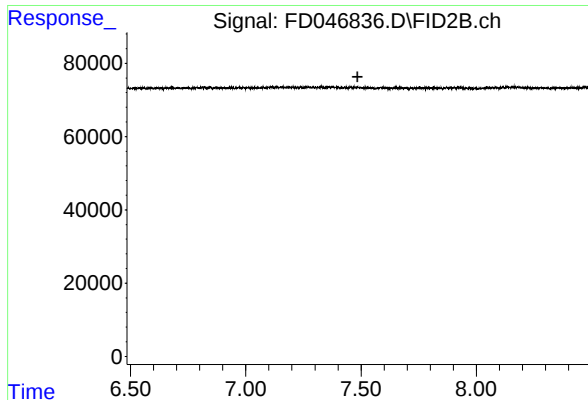
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Signal Info : 20M x 0.18mm x 0.18µm

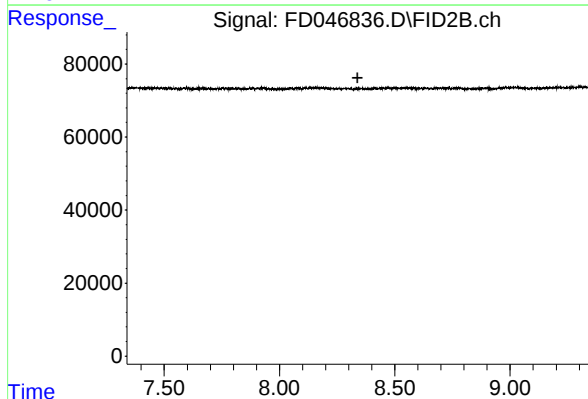




#4 2-Bromonaphthalene (SURR)

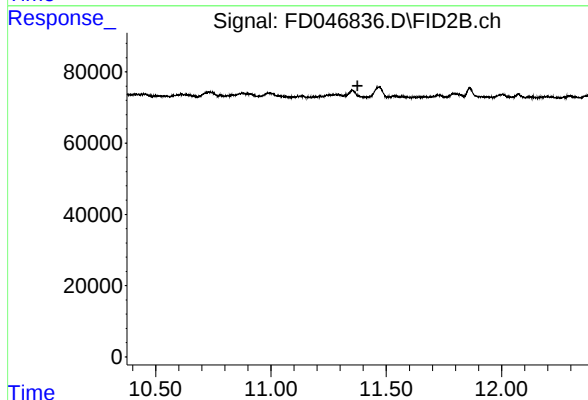
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



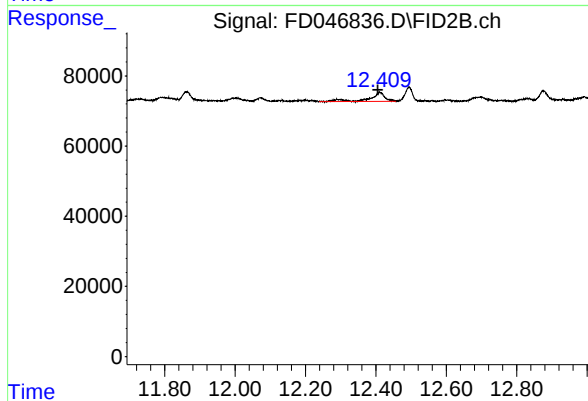
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



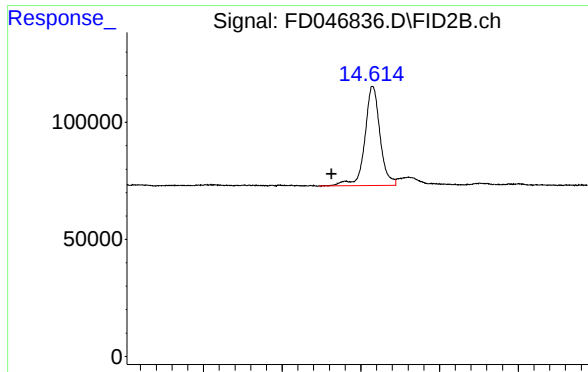
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.375 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

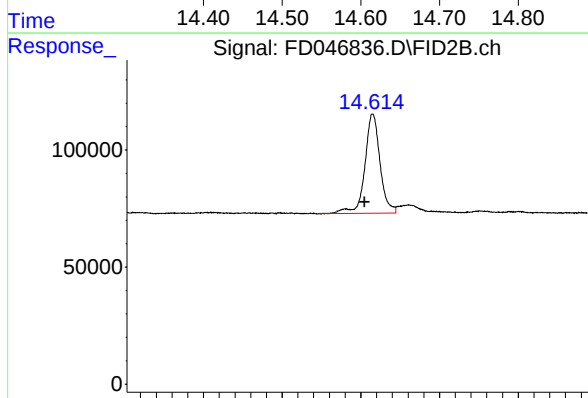
R.T.: 12.411 min
Delta R.T.: 0.005 min
Response: 78737
Conc: 0.46 ug/ml



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

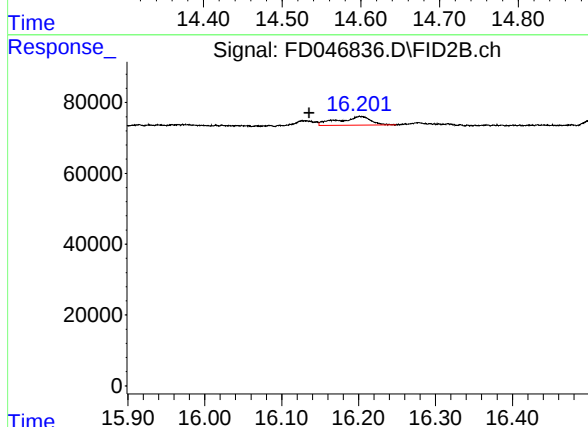
R.T.: 14.615 min
Delta R.T.: 0.052 min
Response: 569946
Conc: 4.05 ug/ml

Instrument :
FID_D
ClientSampleId :



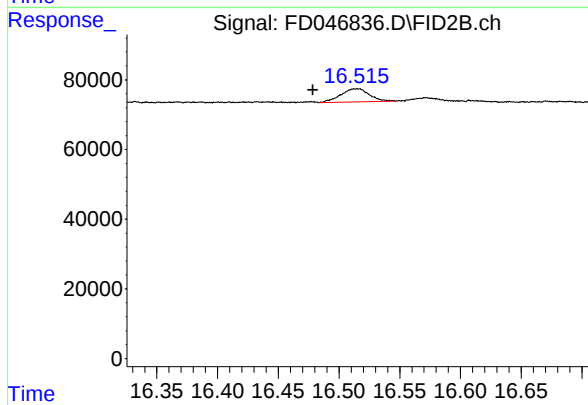
#15 Chrysene (C27.41)

R.T.: 14.615 min
Delta R.T.: 0.010 min
Response: 569946
Conc: 3.65 ug/ml



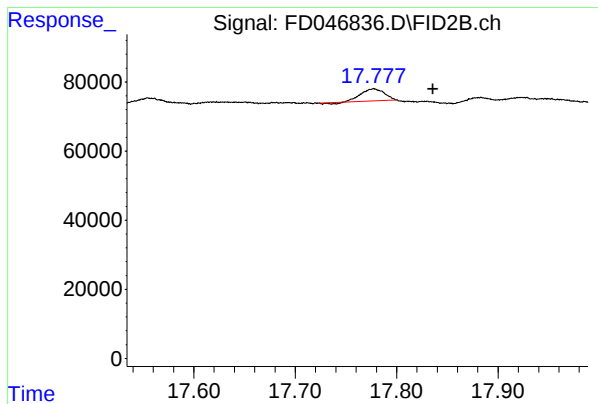
#17 Benzo[k]fluoranthene (C30.14)

R.T.: 16.202 min
Delta R.T.: 0.067 min
Response: 71006
Conc: 0.49 ug/ml



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

R.T.: 16.514 min
Delta R.T.: 0.036 min
Response: 60863
Conc: 0.43 ug/ml



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

R.T.: 17.777 min

Delta R.T.: -0.059 min

Response: 53948

Conc: 0.43 ug/ml

Instrument :

FID_D

ClientSampleId :