

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101022AR\
 Data File : FD044067.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2022 08:38
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 05:58:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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)	11.354	206665	1.109 ug/ml
Spiked Amount 50.000		Recovery =	2.22%
Target Compounds			
12) T Fluoranthene (C21.85)	12.374	109990	0.717 ug/ml
14) T Benzo[a]anthracene (C...	14.551	55171	0.494 ug/ml
15) T Chrysene (C27.41)	14.551	55171	0.353 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.400	107516	0.888 ug/ml

(f)=RT Delta > 1/2 Window

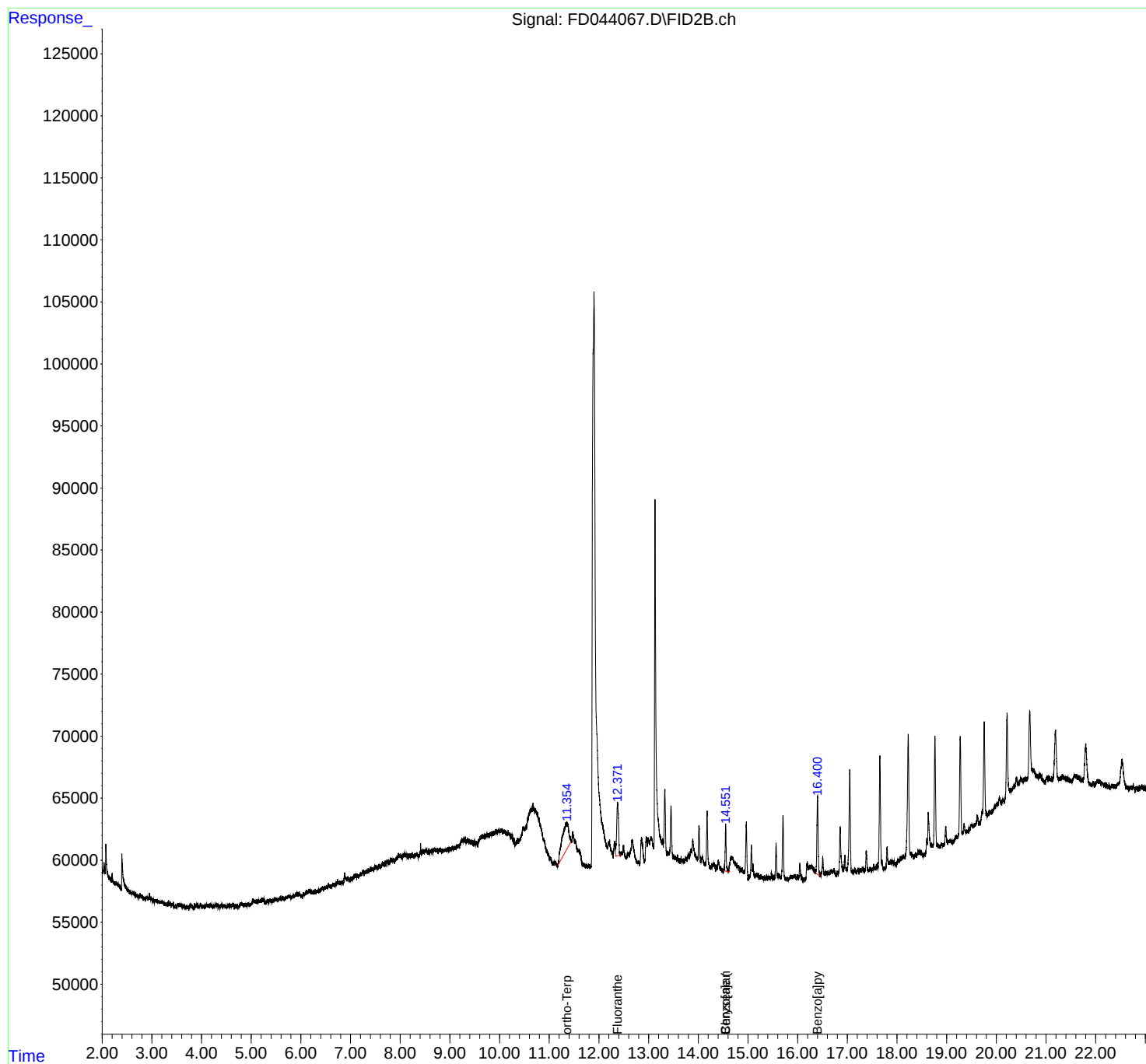
(m)=manual int.

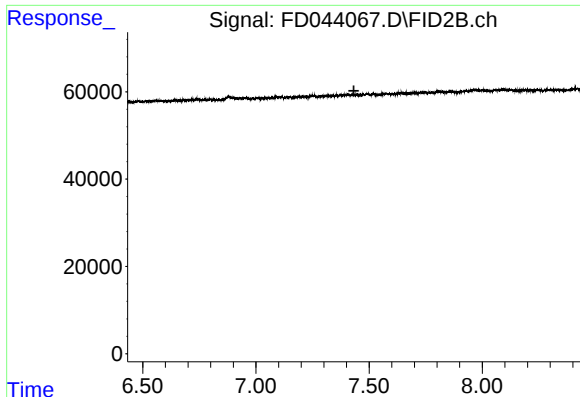
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

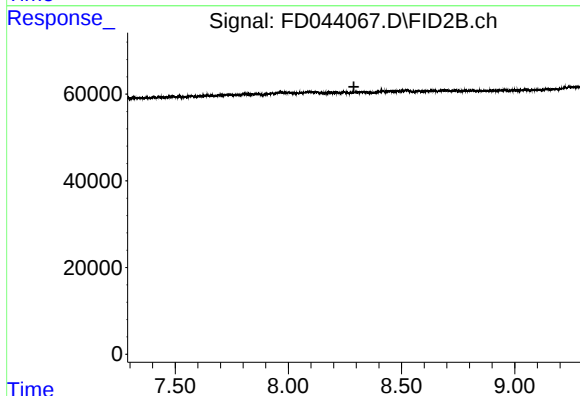




#4 2-Bromonaphthalene (SURRE)

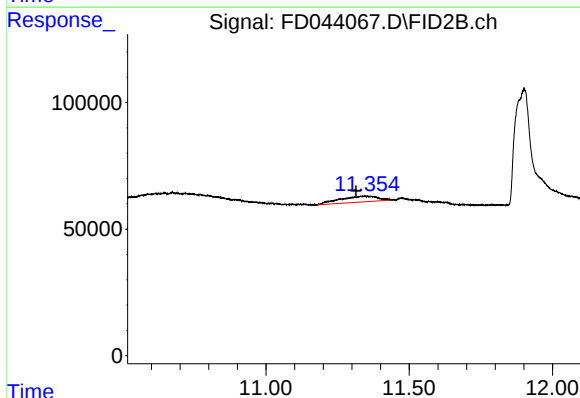
R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



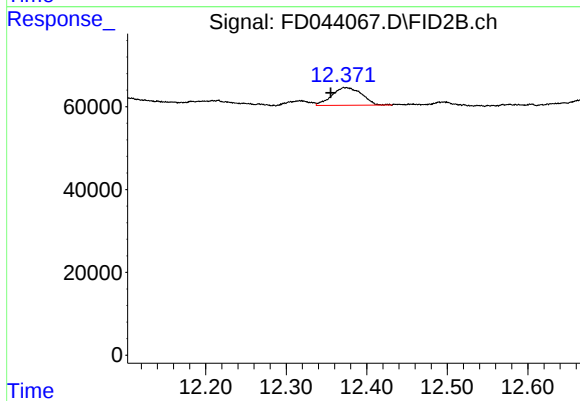
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



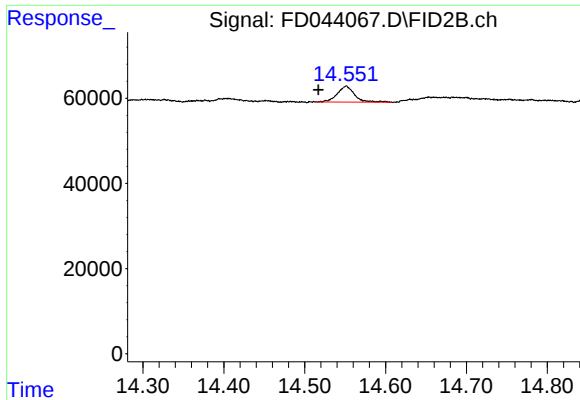
#11 ortho-Terphenyl (SURRE)

R.T.: 11.354 min
Delta R.T.: 0.039 min
Response: 206665
Conc: 1.11 ug/ml



#12 Fluoranthene (C21.85)

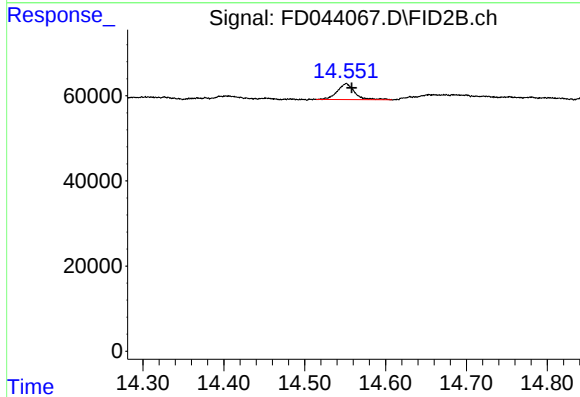
R.T.: 12.374 min
Delta R.T.: 0.019 min
Response: 109990
Conc: 0.72 ug/ml



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

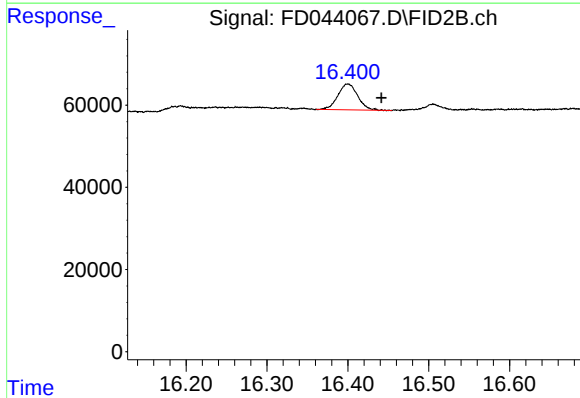
R.T.: 14.551 min
Delta R.T.: 0.034 min
Response: 55171
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



#15 Chrysene (C27.41)

R.T.: 14.551 min
Delta R.T.: -0.007 min
Response: 55171
Conc: 0.35 ug/ml



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

R.T.: 16.400 min
Delta R.T.: -0.042 min
Response: 107516
Conc: 0.89 ug/ml