

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091123AR\
 Data File : FD046448.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2023 11:16
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 01:08:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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)	12.490f	212851	1.279 ug/ml
14) T Benzo[a]anthracene (C...	14.622	874653	6.217 ug/ml
15) T Chrysene (C27.41)	14.622	874653	5.897 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.523	197564	1.499 ug/ml

(f)=RT Delta > 1/2 Window

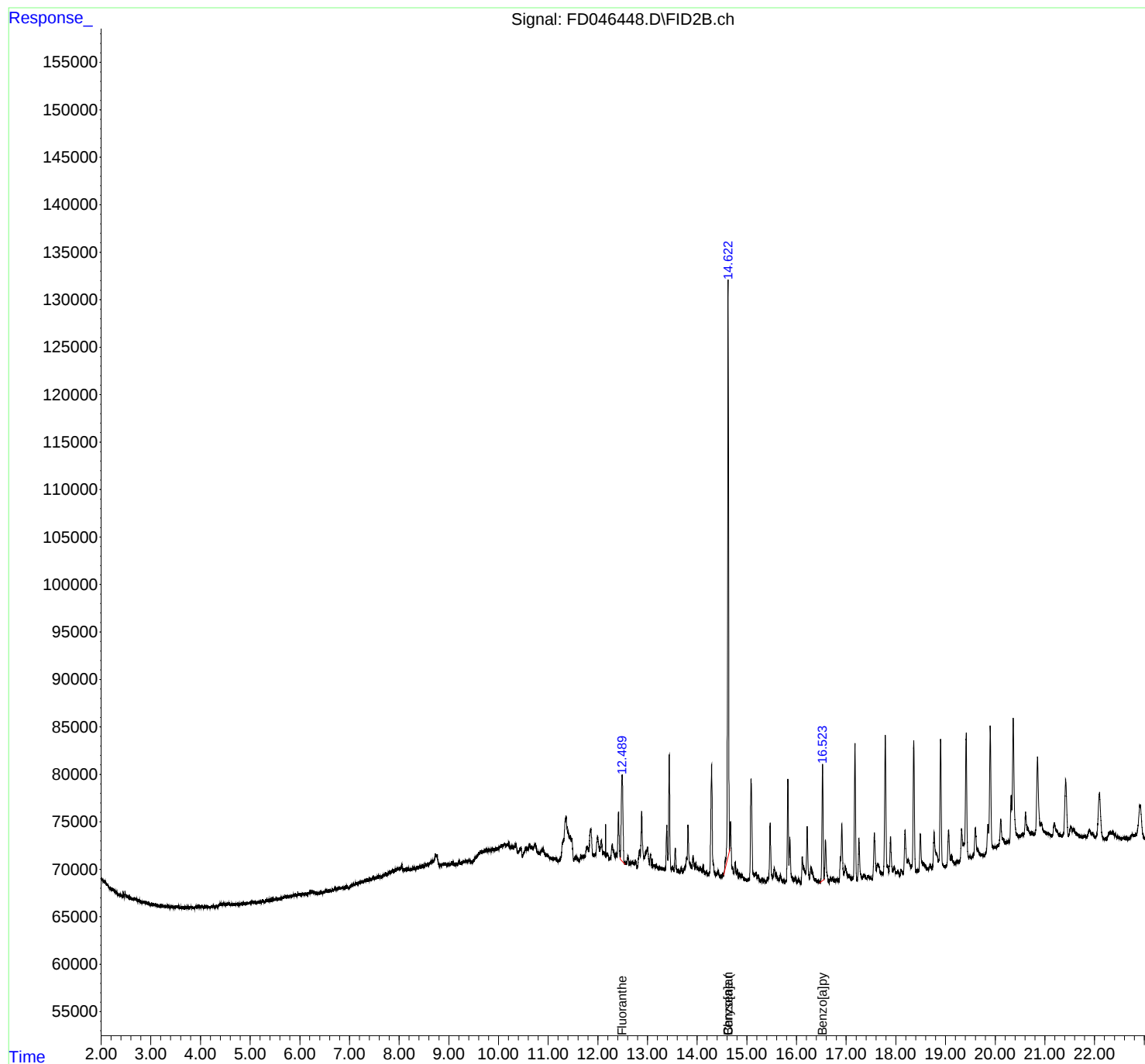
(m)=manual int.

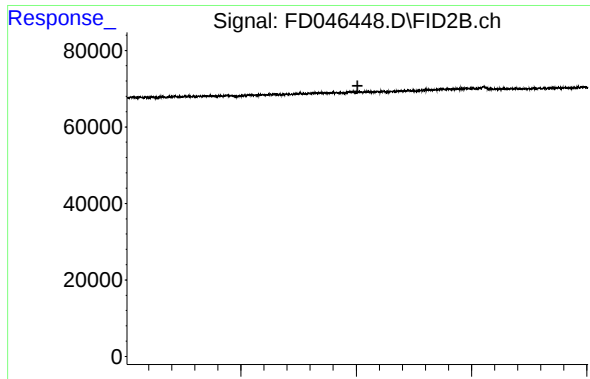
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

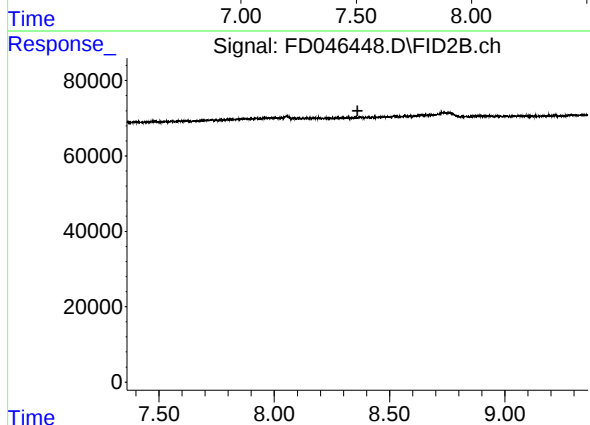




#4 2-Bromonaphthalene (SURR)

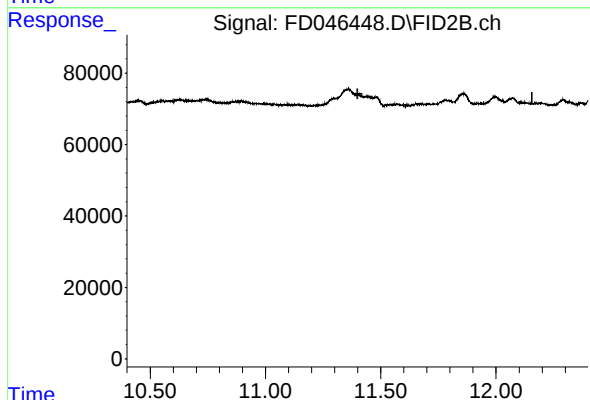
R.T.: 0.000 min
Exp R.T.: 7.506 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



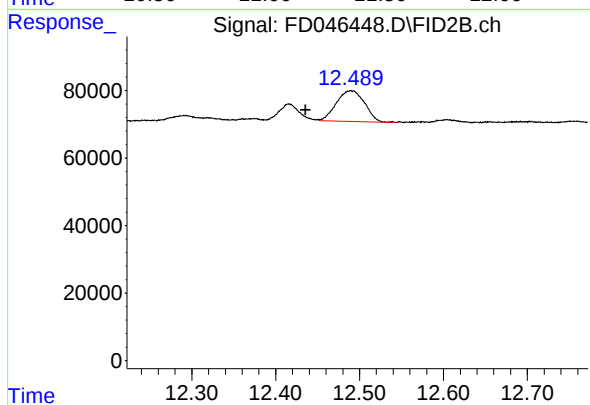
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



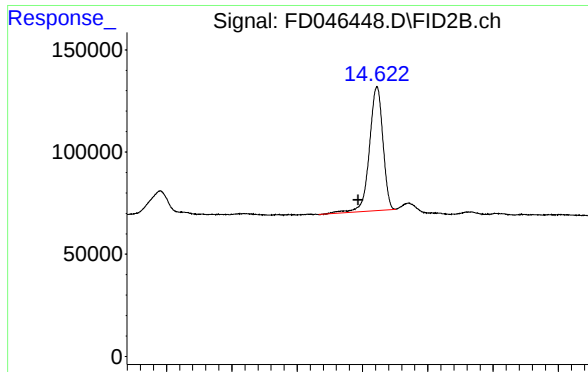
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.399 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

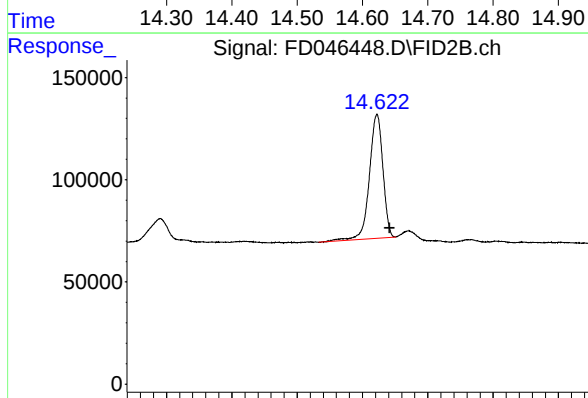
R.T.: 12.490 min
Delta R.T.: 0.054 min
Response: 212851
Conc: 1.28 ug/ml



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

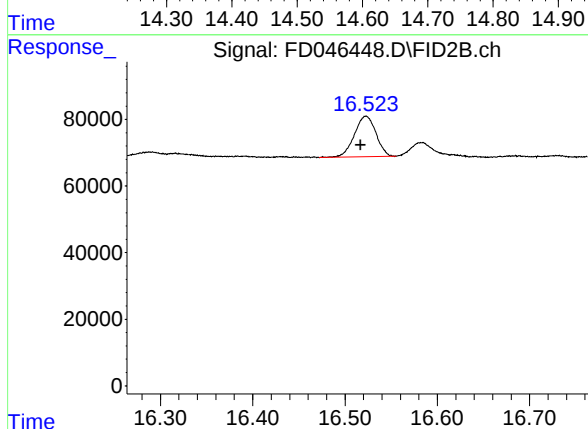
R.T.: 14.622 min
Delta R.T.: 0.028 min
Response: 874653
Conc: 6.22 ug/ml

Instrument :
FID_D
ClientSampleId :



#15 Chrysene (C27.41)

R.T.: 14.622 min
Delta R.T.: -0.019 min
Response: 874653
Conc: 5.90 ug/ml



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

R.T.: 16.523 min
Delta R.T.: 0.006 min
Response: 197564
Conc: 1.50 ug/ml