

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040824AR\
 Data File : FD047482.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2024 07:42
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:40:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 2024
 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			
15) T Chrysene (C27.41)	14.623	307107	2.178 ug/ml
16) T benzo[b]fluoranthene ...	16.071	253148	1.815 ug/ml
17) T Bnezo[k]fluoranthene ...	16.107	295443	2.124 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.486	506713	3.690 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.749f	536899	3.980 ug/ml

(f)=RT Delta > 1/2 Window

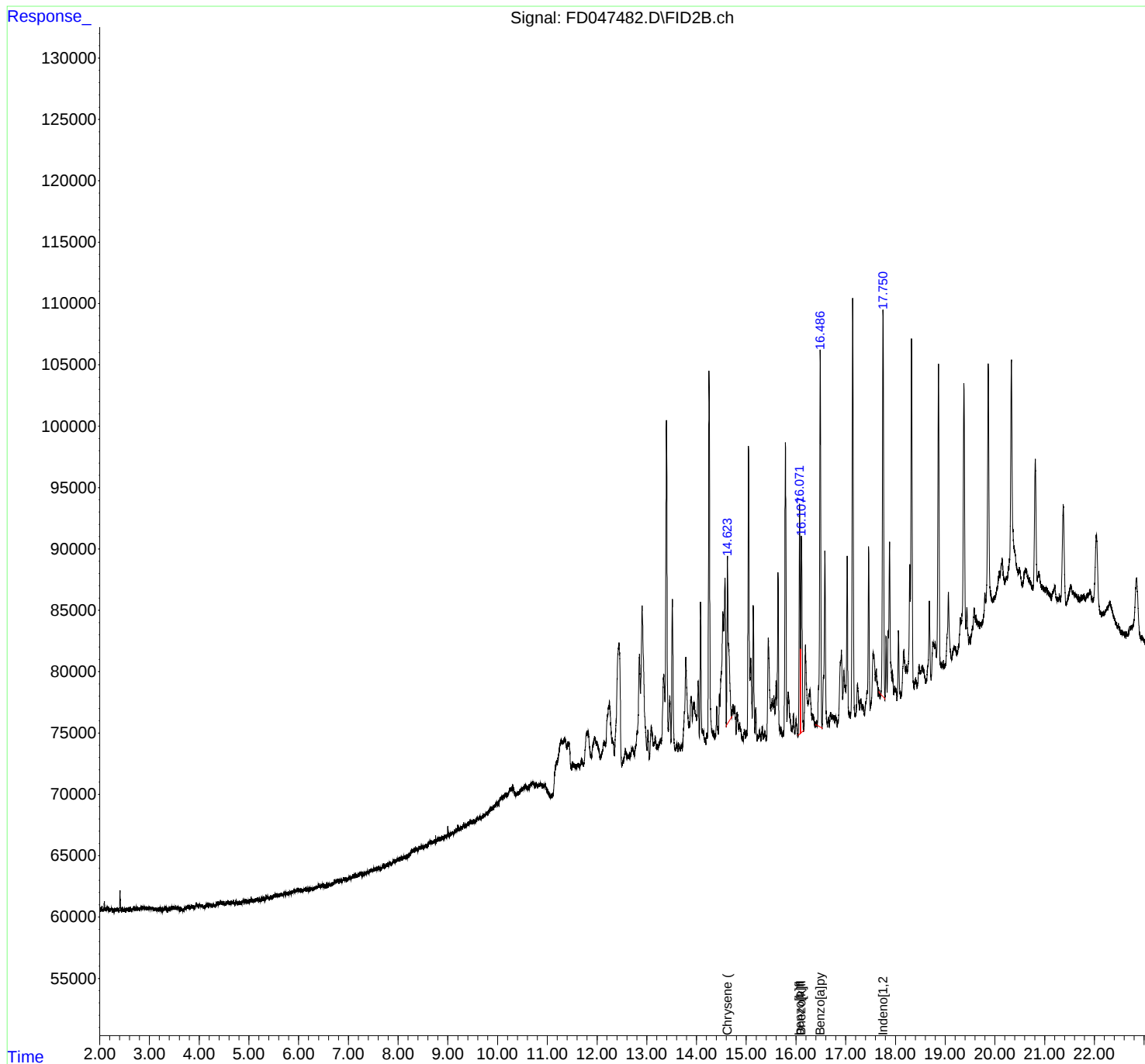
(m)=manual int.

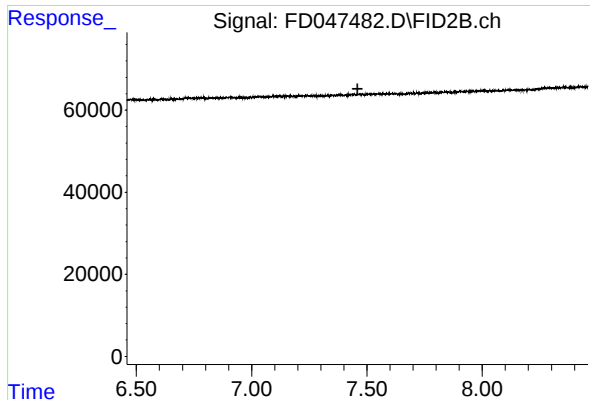
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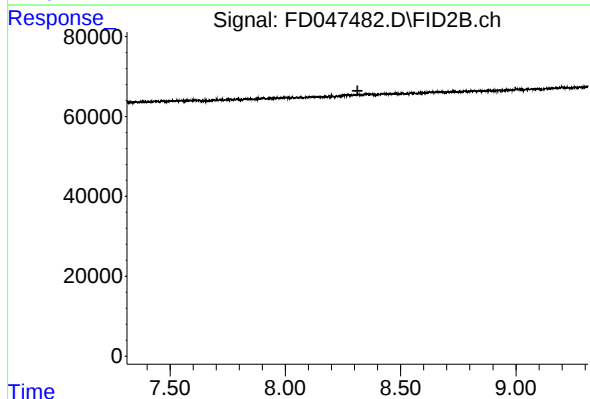




#4 2-Bromonaphthalene (SURR)

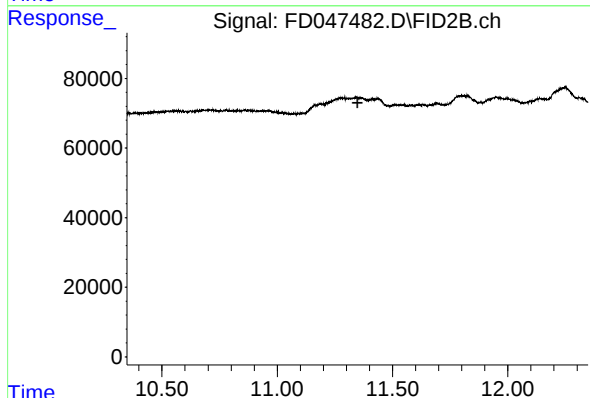
R.T.: 0.000 min
Exp R.T.: 7.459 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



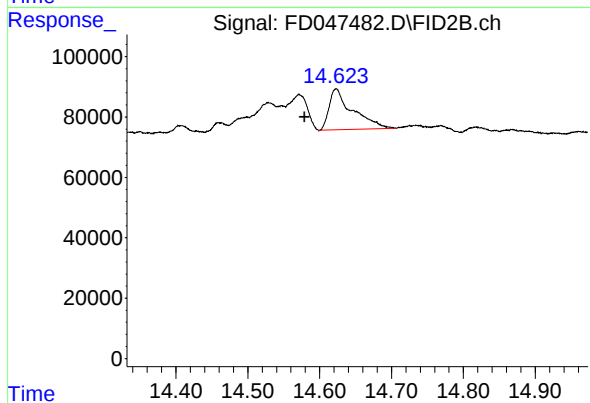
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



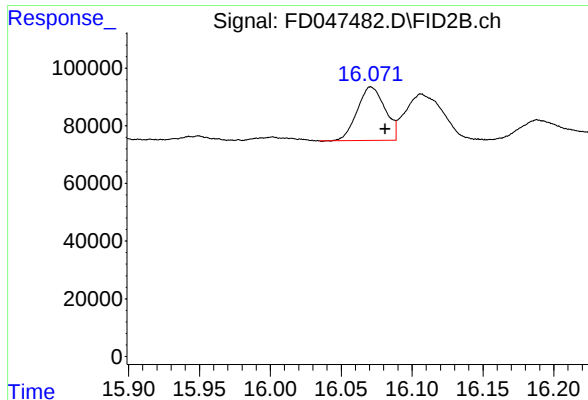
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.348 min
Response: 0
Conc: N.D.



#15 Chrysene (C27.41)

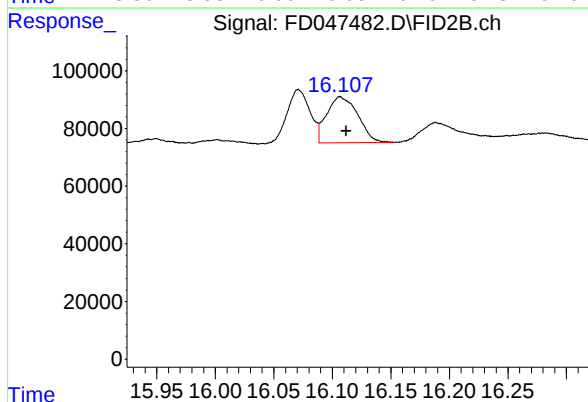
R.T.: 14.623 min
Delta R.T.: 0.044 min
Response: 307107
Conc: 2.18 ug/ml



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

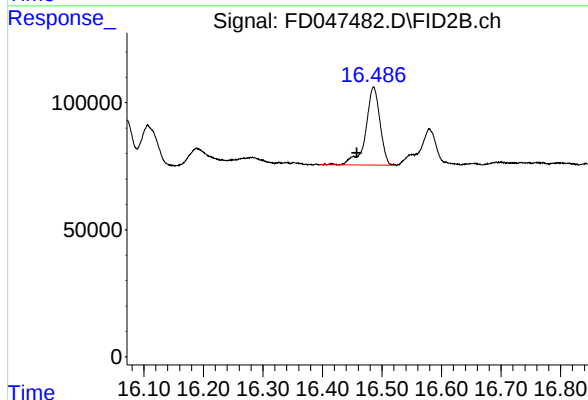
R.T.: 16.071 min
Delta R.T.: -0.010 min
Response: 253148
Conc: 1.81 ug/ml

Instrument :
FID_D
ClientSampleId :



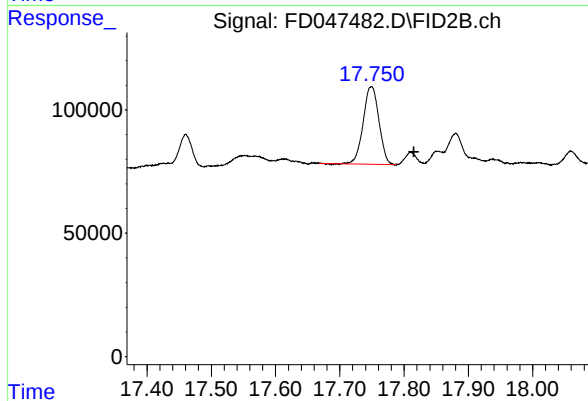
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.107 min
Delta R.T.: -0.005 min
Response: 295443
Conc: 2.12 ug/ml



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

R.T.: 16.486 min
Delta R.T.: 0.028 min
Response: 506713
Conc: 3.69 ug/ml



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

R.T.: 17.749 min
Delta R.T.: -0.067 min
Response: 536899
Conc: 3.98 ug/ml