

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AR\
 Data File : FD042143.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 18:19
 Operator : UA/NP
 Sample : N2349-15DL 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:33:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.206	145360	0.839 ug/ml
Spiked Amount 50.000		Recovery =	1.68%
Target Compounds			
12) T Fluoranthene (C21.85)	12.285	8763	0.056 ug/ml
13) T Pyrene (C20.8)	12.569	5678	0.035 ug/ml
14) T Benzo[a]anthracene (C...	14.414	74011	0.619 ug/ml
15) T Chrysene (C27.41)	14.414	74011	0.403 ug/ml
16) T benzo[b]fluoranthene ...	16.016	55134	0.420 ug/ml
17) T Bnezo[k]fluoranthene ...	16.016	55134	0.319 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.311	34428	0.233 ug/ml

(f)=RT Delta > 1/2 Window

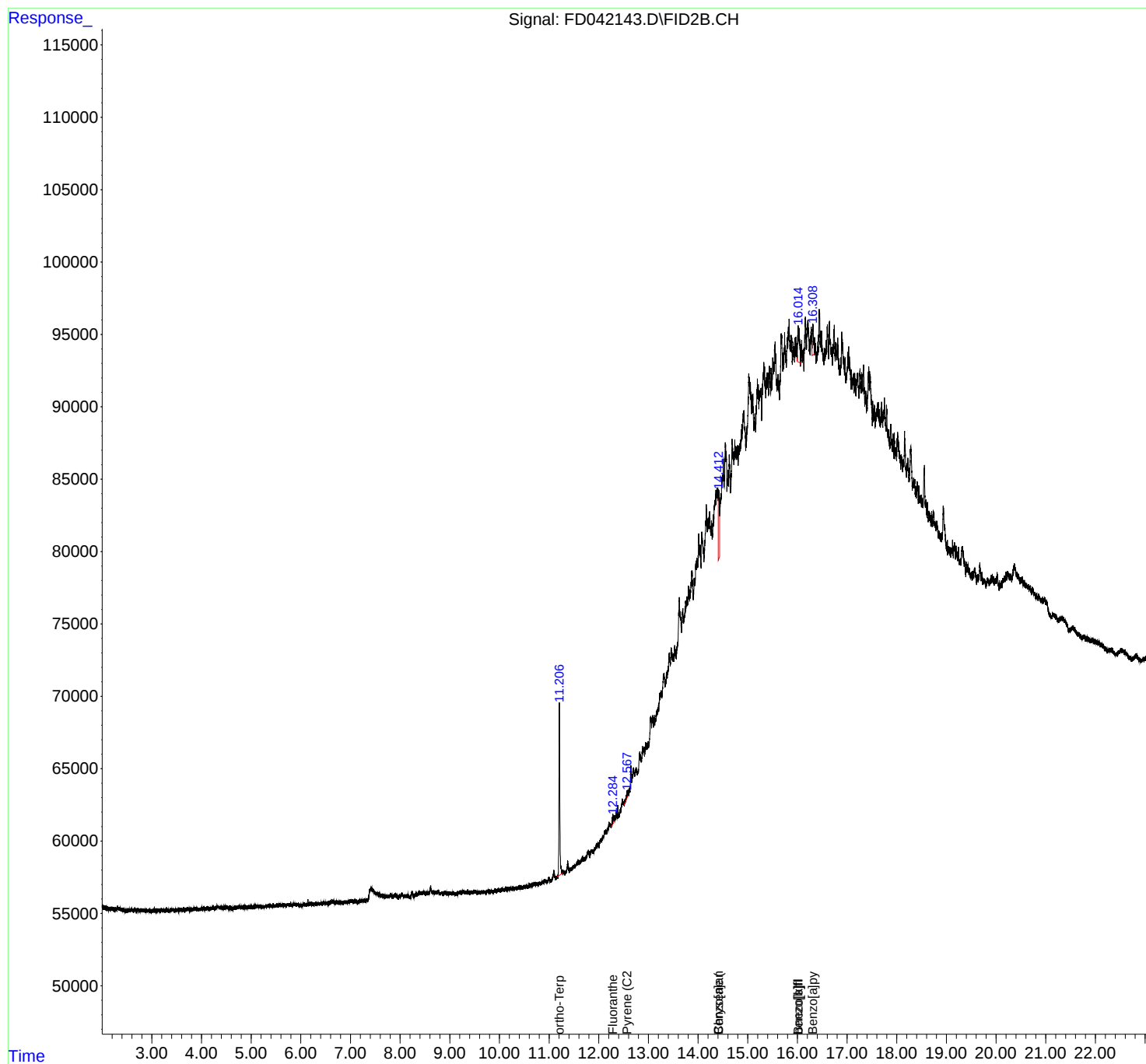
(m)=manual int.

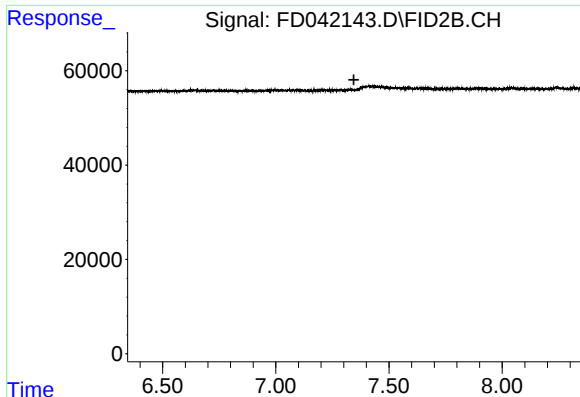
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AR\
Data File : FD042143.D
Signal(s) : FID2B.CH
Acq On : 27 Apr 2022 18:19
Operator : UA/NP
Sample : N2349-15DL 50X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 28 03:33:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 17:32:22 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

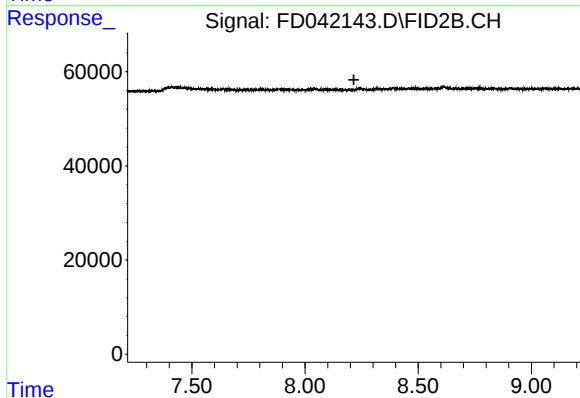




#4 2-Bromonaphthalene (SURRE)

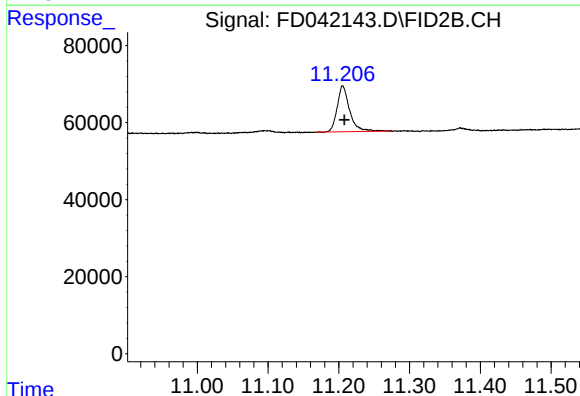
R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



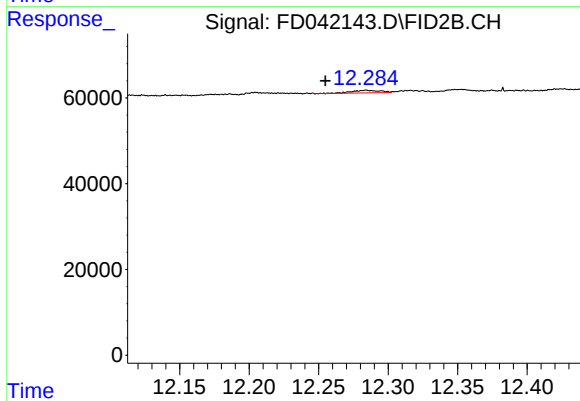
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



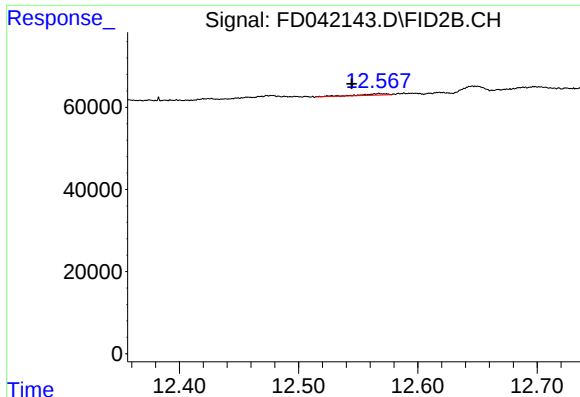
#11 ortho-Terphenyl (SURRE)

R.T.: 11.206 min
Delta R.T.: -0.002 min
Response: 145360
Conc: 0.84 ug/ml



#12 Fluoranthene (C21.85)

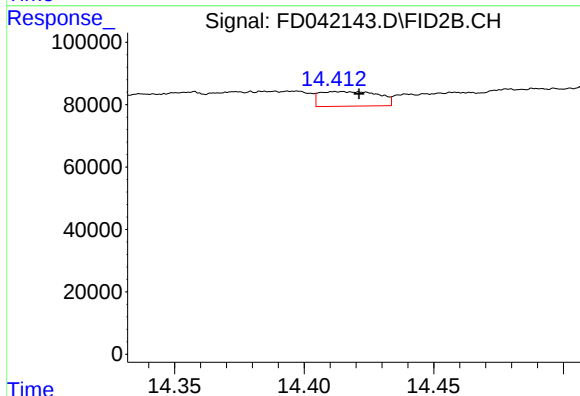
R.T.: 12.285 min
Delta R.T.: 0.030 min
Response: 8763
Conc: 0.06 ug/ml



#13 Pyrene (C20.8)

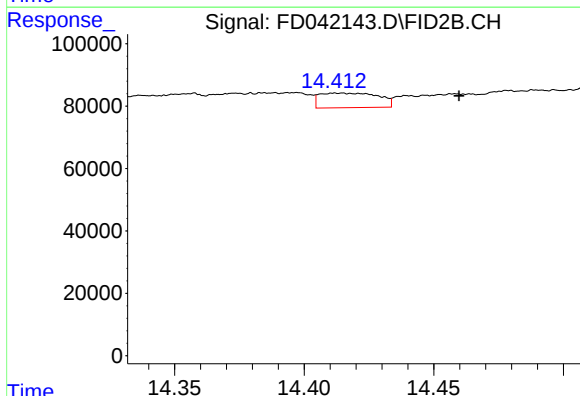
R.T.: 12.569 min
Delta R.T.: 0.024 min
Response: 5678
Conc: 0.03 ug/ml

Instrument :
FID_D
ClientSampleId :



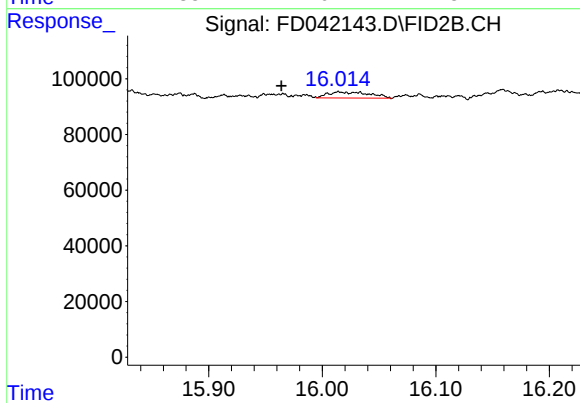
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.414 min
Delta R.T.: -0.008 min
Response: 74011
Conc: 0.62 ug/ml



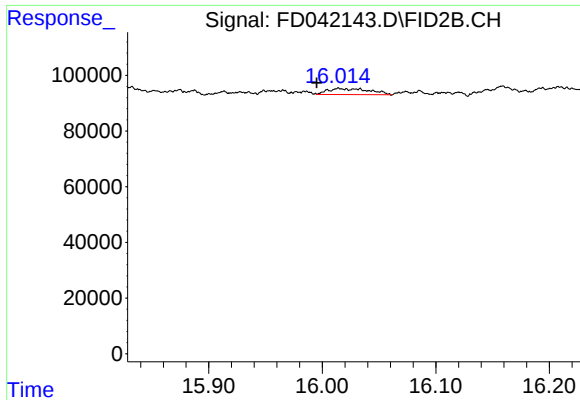
#15 Chrysene (C27.41)

R.T.: 14.414 min
Delta R.T.: -0.046 min
Response: 74011
Conc: 0.40 ug/ml



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

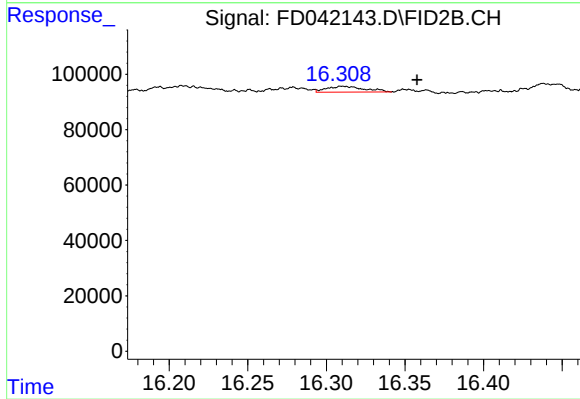
R.T.: 16.016 min
Delta R.T.: 0.052 min
Response: 55134
Conc: 0.42 ug/ml



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

R.T.: 16.016 min
Delta R.T.: 0.020 min
Response: 55134
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 16.311 min
Delta R.T.: -0.046 min
Response: 34428
Conc: 0.23 ug/ml