

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072222AR\
 Data File : FD043316.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2022 23:05
 Operator : YP/AJ
 Sample : N3786-01D
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 23 05:46:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 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			
4) S 2-Bromonaphthalene (S...	7.623	9364647	60.648 ug/ml
Spiked Amount 50.000		Recovery =	121.30%
6) S 2-Fluorobiphenyl (SURR)	8.486	6298831	59.719 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.44%
11) S ortho-Terphenyl (SURR)	11.532	8273651	45.522 ug/ml
Spiked Amount 50.000		Recovery =	91.04%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.010	110778	0.689 ug/ml
8) T Flouorene (C16.55)	9.365	97541	0.563 ug/ml
12) T Fluoranthene (C21.85)	12.571	103105	0.615 ug/ml
13) T Pyrene (C20.8)	12.962f	1471457	9.029 ug/ml
14) T Benzo[a]anthracene (C...	14.783	18309	0.118 ug/ml
15) T Chrysene (C27.41)	14.783	18309	0.116 ug/ml
16) T benzo[b]fluoranthene ...	16.297	97304	0.638 ug/ml
17) T Bnezo[k]fluoranthene ...	16.297	97304	0.665 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.083	134441	1.074 ug/ml
20) T Dibenz[a,h]anthracene...	18.083	134441	1.000 ug/ml

(f)=RT Delta > 1/2 Window

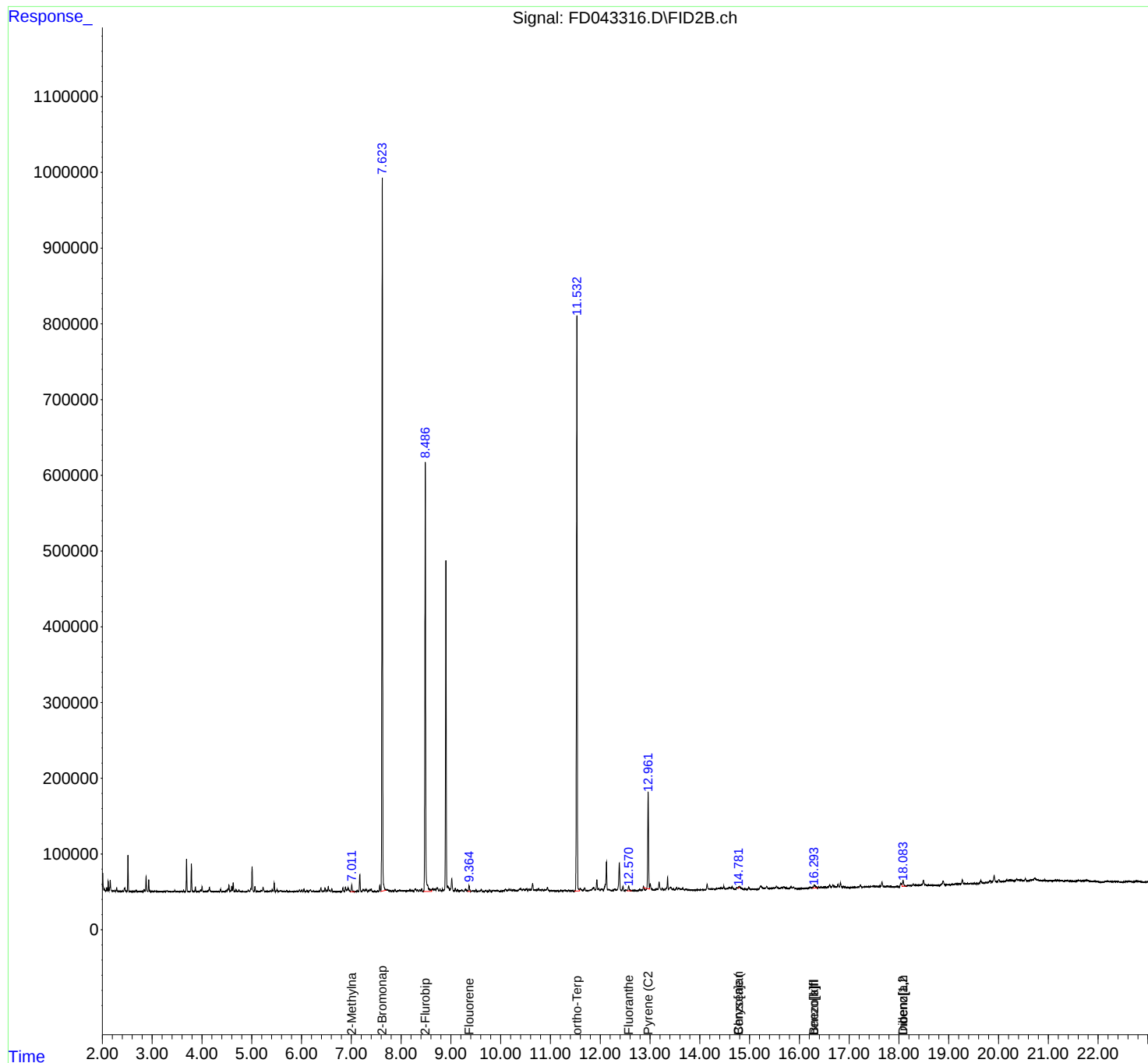
(m)=manual int.

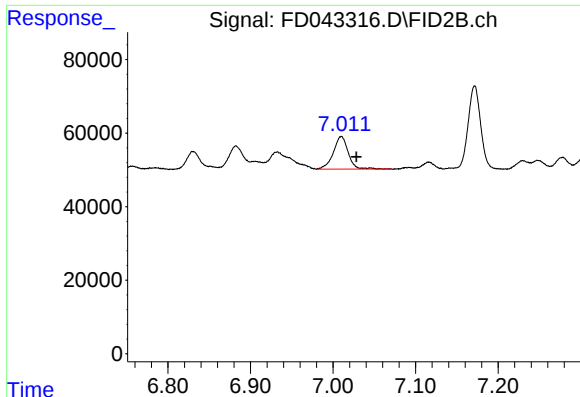
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Signal Info : 20M x 0.18mm x 0.18µm

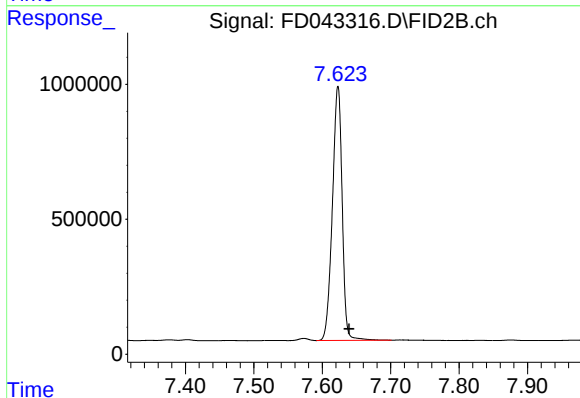




#3 2-Methylnaphthalene (C12.89)

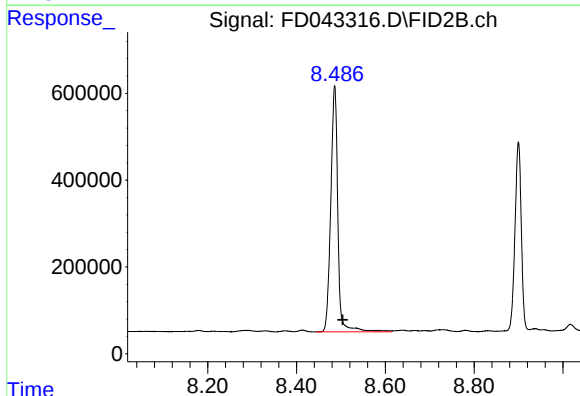
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 110778
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



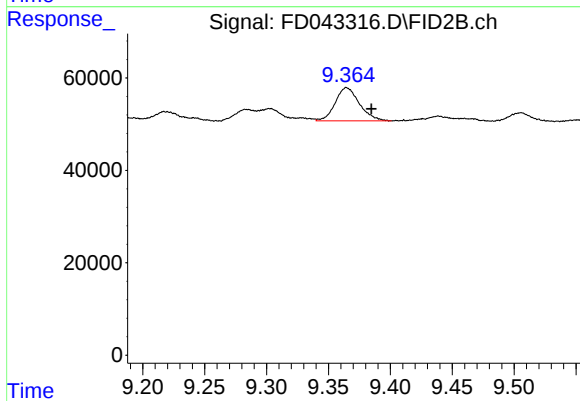
#4 2-Bromonaphthalene (SURR)

R.T.: 7.623 min
Delta R.T.: -0.017 min
Response: 9364647
Conc: 60.65 ug/ml



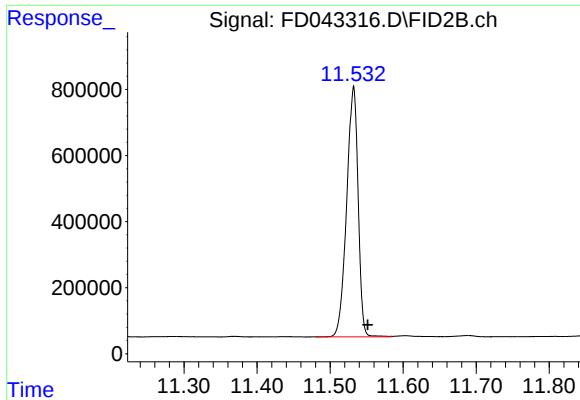
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.486 min
Delta R.T.: -0.018 min
Response: 6298831
Conc: 59.72 ug/ml



#8 Flouorene (C16.55)

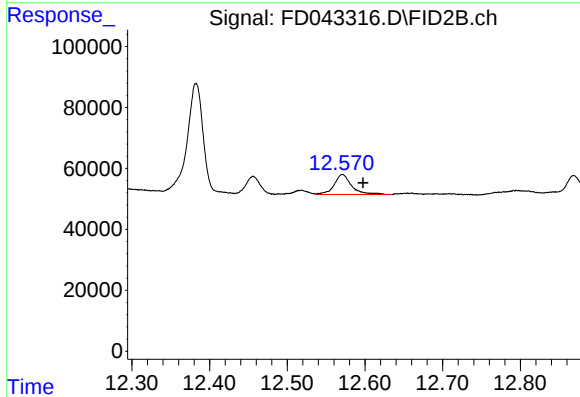
R.T.: 9.365 min
Delta R.T.: -0.020 min
Response: 97541
Conc: 0.56 ug/ml



#11 ortho-Terphenyl (SURR)

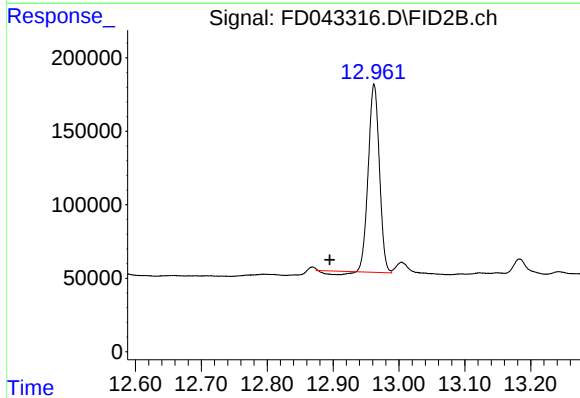
R.T.: 11.532 min
Delta R.T.: -0.020 min
Response: 8273651
Conc: 45.52 ug/ml

Instrument :
FID_D
ClientSampleId :



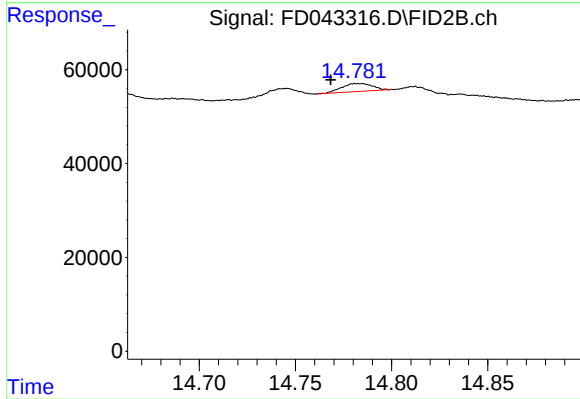
#12 Fluoranthene (C21.85)

R.T.: 12.571 min
Delta R.T.: -0.026 min
Response: 103105
Conc: 0.61 ug/ml



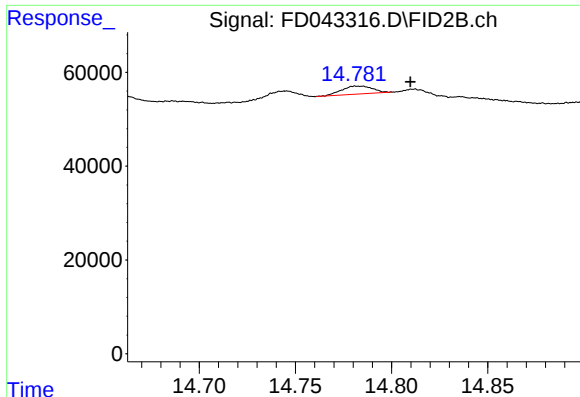
#13 Pyrene (C20.8)

R.T.: 12.962 min
Delta R.T.: 0.067 min
Response: 1471457
Conc: 9.03 ug/ml



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

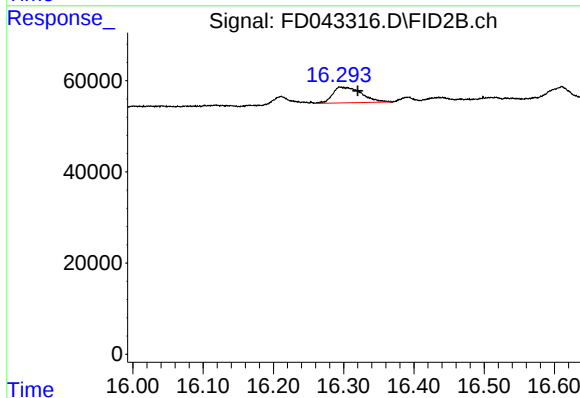
R.T.: 14.783 min
Delta R.T.: 0.015 min
Response: 18309
Conc: 0.12 ug/ml



#15 Chrysene (C27.41)

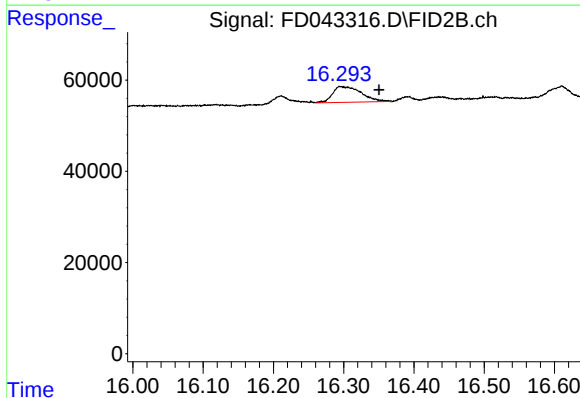
R.T.: 14.783 min
Delta R.T.: -0.027 min
Response: 18309
Conc: 0.12 ug/ml

Instrument :
FID_D
ClientSampleId :



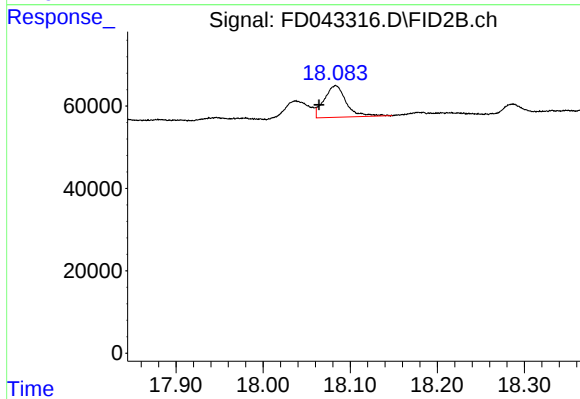
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.297 min
Delta R.T.: -0.023 min
Response: 97304
Conc: 0.64 ug/ml



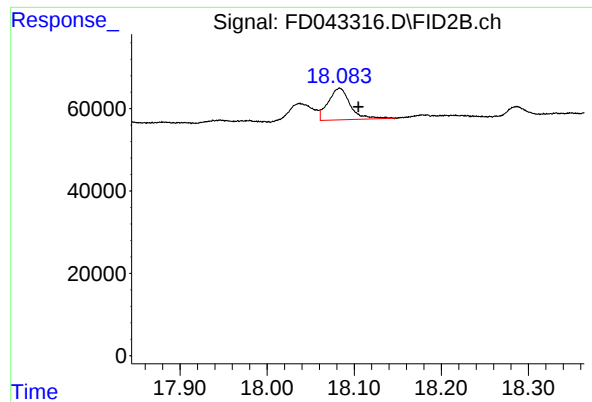
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.297 min
Delta R.T.: -0.054 min
Response: 97304
Conc: 0.66 ug/ml



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

R.T.: 18.083 min
Delta R.T.: 0.019 min
Response: 134441
Conc: 1.07 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.083 min
Delta R.T.: -0.022 min
Response: 134441
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :