

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
 Data File : FD043276.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2022 23:48
 Operator : YP/AJ
 Sample : N3726-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 03:36:37 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	6548295	42.409 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
6) S 2-Fluorobiphenyl (SURR)	8.486	4099795	38.870 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.74%
11) S ortho-Terphenyl (SURR)	11.528	1614205	8.881 ug/ml
Spiked Amount 50.000		Recovery =	17.76%
Target Compounds			
2) T Naphthalene (C11.7)	5.988	1220835	6.973 ug/ml
3) T 2-Methylnaphthalene (...)	7.010	4770266	29.658 ug/ml
5) T Acenaphthylene (C15.06)	8.267	313506	1.764 ug/ml
13) T Pyrene (C20.8)	12.965f	516426	3.169 ug/ml

(f)=RT Delta > 1/2 Window

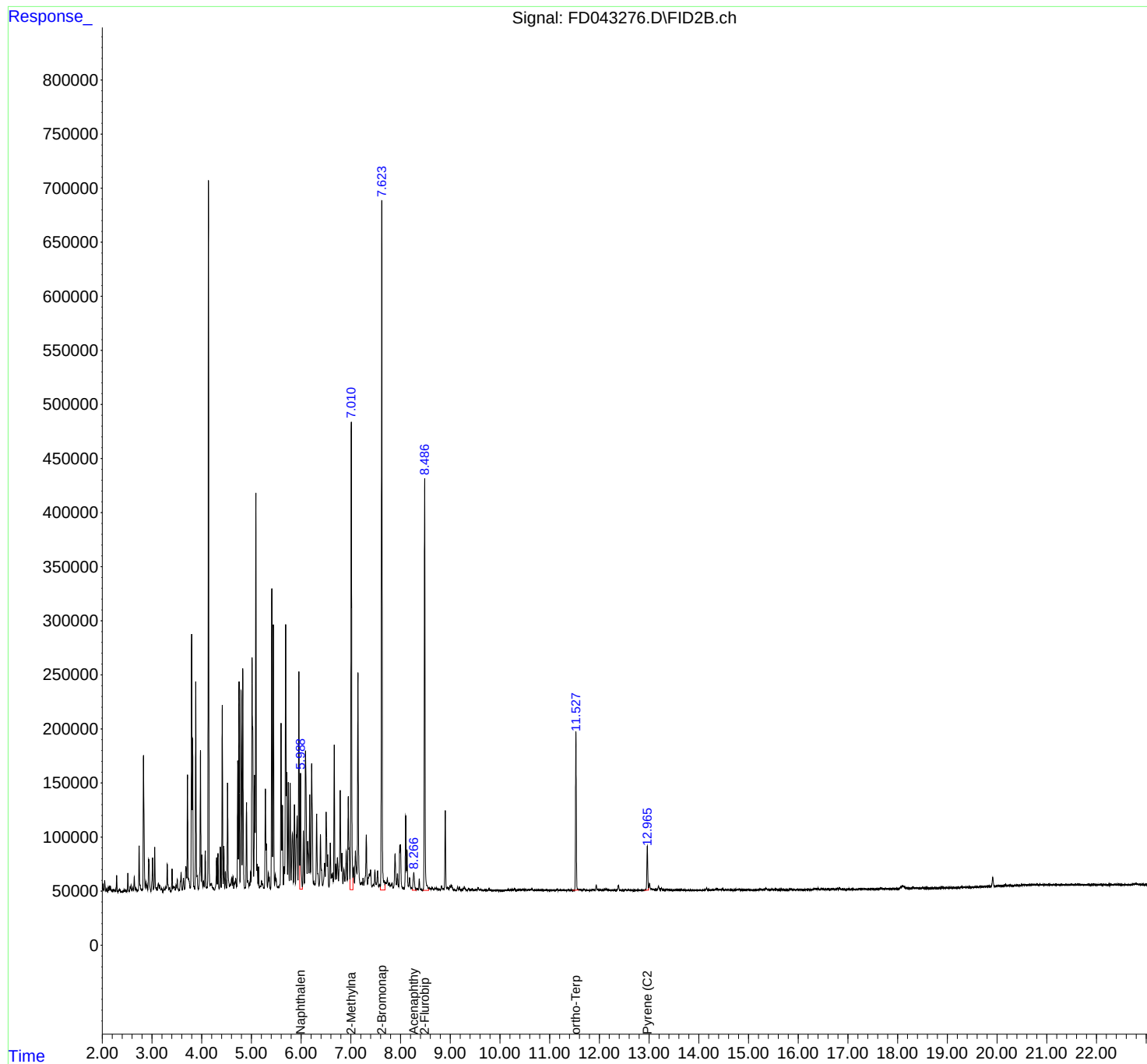
(m)=manual int.

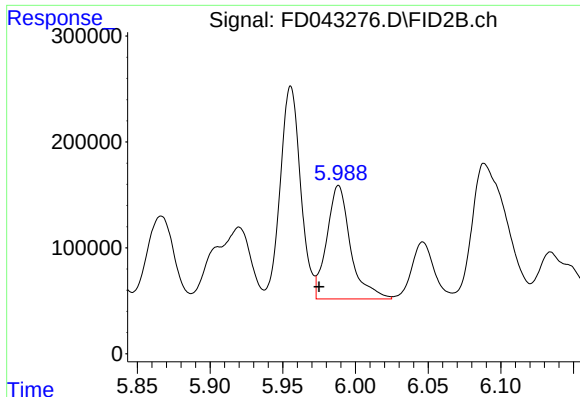
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
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Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:47:50 2022
Response via : Initial Calibration
Integrator: ChemStation

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

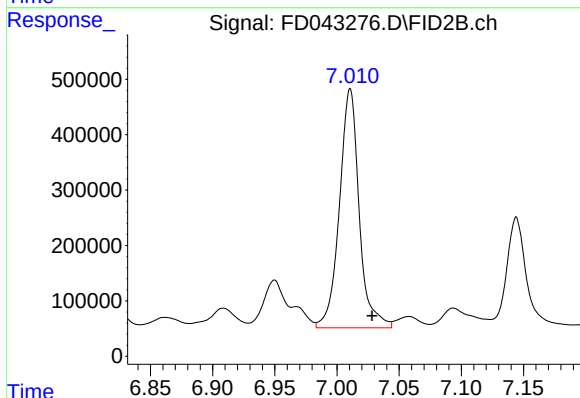




#2 Naphthalene (C11.7)

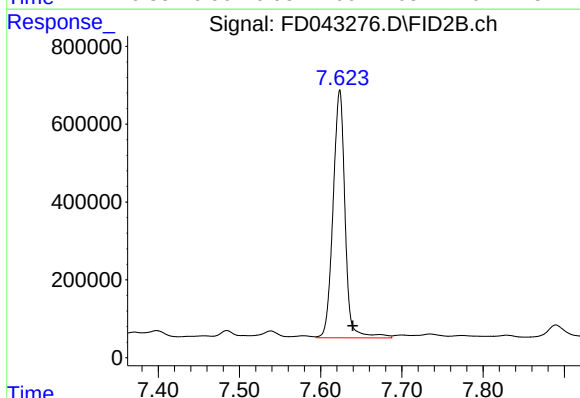
R.T.: 5.988 min
Delta R.T.: 0.013 min
Response: 1220835
Conc: 6.97 ug/ml

Instrument :
FID_D
ClientSampleId :



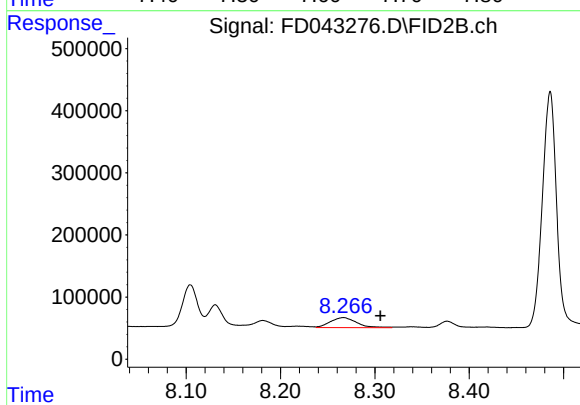
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 4770266
Conc: 29.66 ug/ml



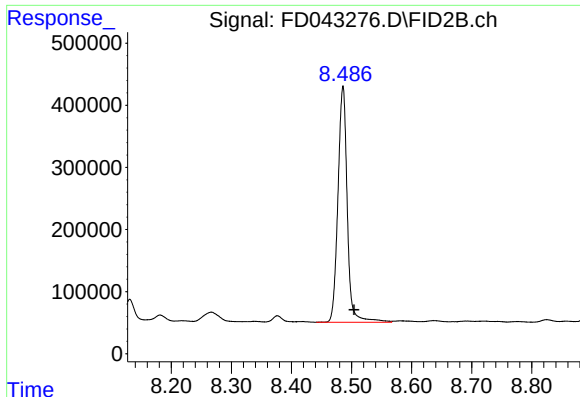
#4 2-Bromonaphthalene (SURR)

R.T.: 7.623 min
Delta R.T.: -0.016 min
Response: 6548295
Conc: 42.41 ug/ml



#5 Acenaphthylene (C15.06)

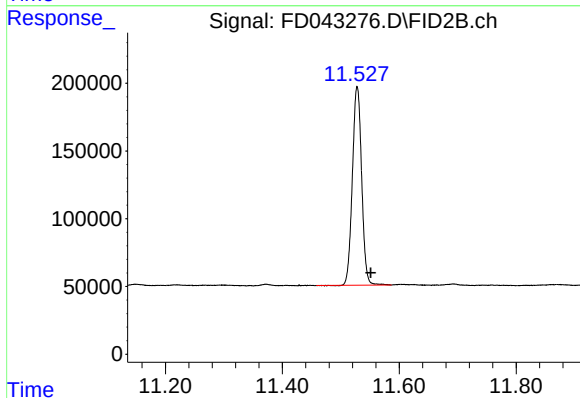
R.T.: 8.267 min
Delta R.T.: -0.039 min
Response: 313506
Conc: 1.76 ug/ml



#6 2-Fluorobiphenyl (SURR)

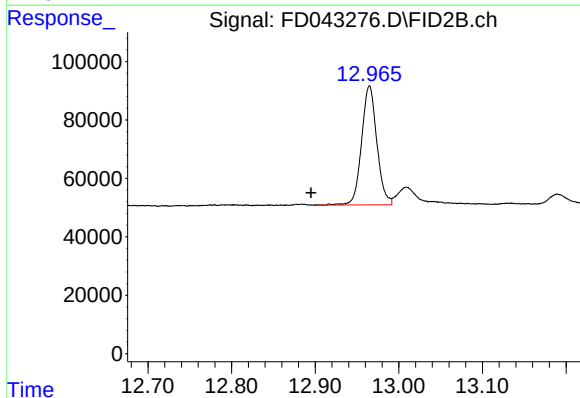
R.T.: 8.486 min
Delta R.T.: -0.019 min
Response: 4099795
Conc: 38.87 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.023 min
Response: 1614205
Conc: 8.88 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.965 min
Delta R.T.: 0.070 min
Response: 516426
Conc: 3.17 ug/ml