

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102822AR\
 Data File : FD044307.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2022 19:34
 Operator : YP/AJ
 Sample : N5219-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 BACKYARD-BOTTOM-B

Integration File: autoint1.e
 Quant Time: Oct 29 06:42:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 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...	7.410	5300996	42.696 ug/ml
Spiked Amount 50.000		Recovery =	85.39%
6) S 2-Fluorobiphenyl (SURR)	8.267	3695047	49.072 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.14%
11) S ortho-Terphenyl (SURR)	11.293	5568512	32.899 ug/ml
Spiked Amount 50.000		Recovery =	65.80%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.789	56937	0.534 ug/ml
20) T Dibenz[a,h]anthracene...	17.789	56937	0.460 ug/ml

(f)=RT Delta > 1/2 Window

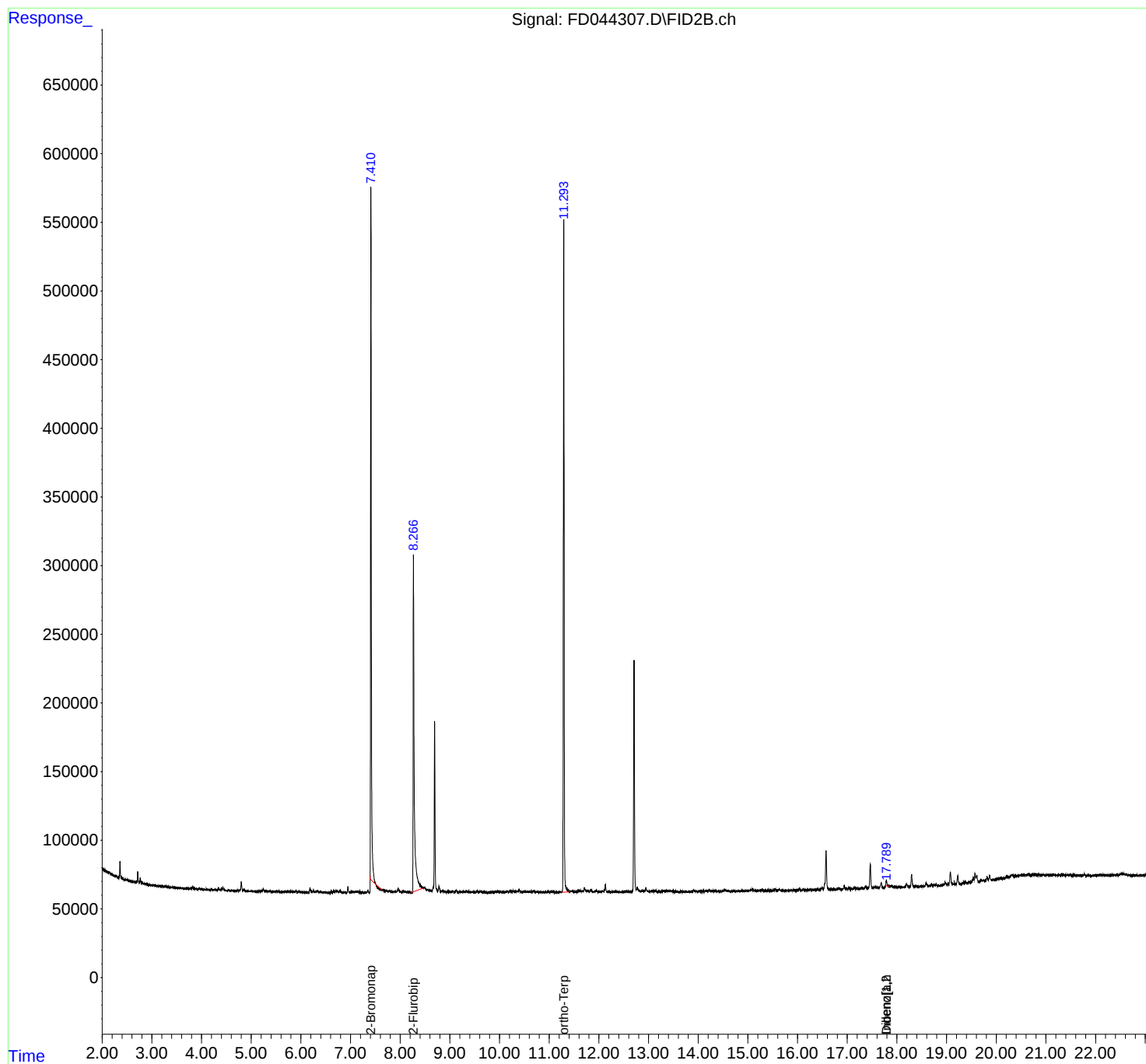
(m)=manual int.

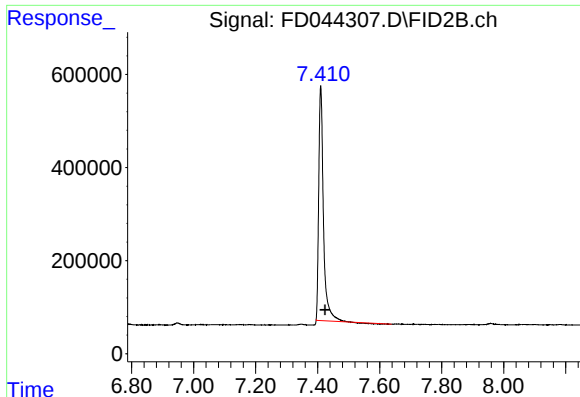
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

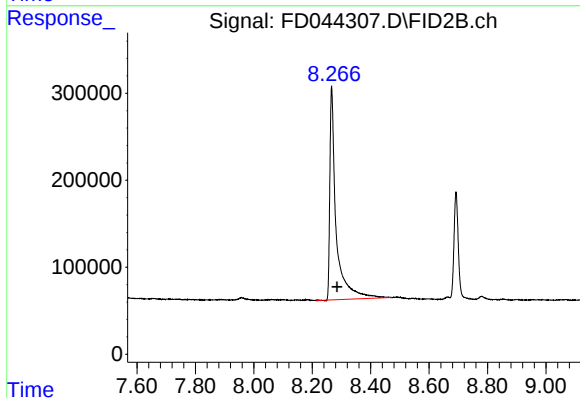




#4 2-Bromonaphthalene (SURRE)

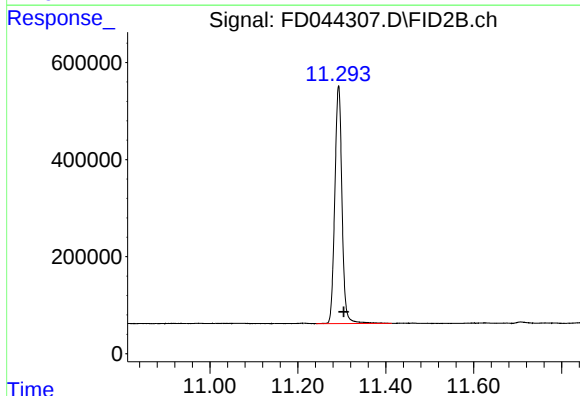
R.T.: 7.410 min
Delta R.T.: -0.013 min
Response: 5300996
Conc: 42.70 ug/ml

Instrument :
FID_D
ClientSampleId :
BACKYARD-BOTTOM-B



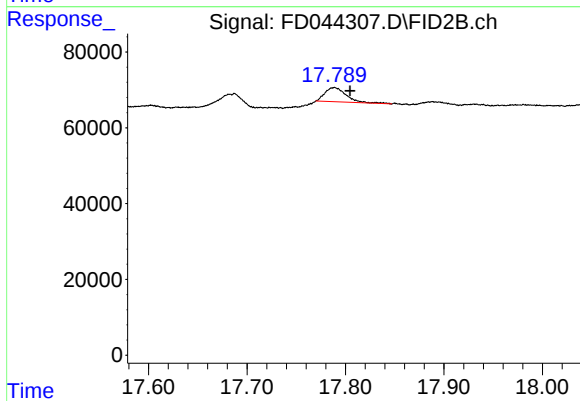
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.267 min
Delta R.T.: -0.019 min
Response: 3695047
Conc: 49.07 ug/ml



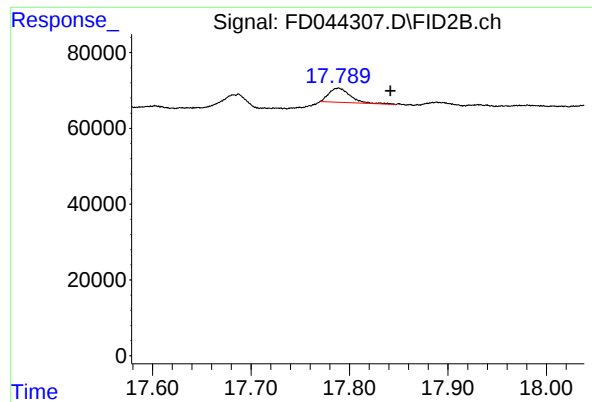
#11 ortho-Terphenyl (SURRE)

R.T.: 11.293 min
Delta R.T.: -0.012 min
Response: 5568512
Conc: 32.90 ug/ml



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

R.T.: 17.789 min
Delta R.T.: -0.016 min
Response: 56937
Conc: 0.53 ug/ml



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

R.T.: 17.789 min
Delta R.T.: -0.053 min
Response: 56937
Conc: 0.46 ug/ml

Instrument :
FID_D
ClientSampleId :
BACKYARD-BOTTOM-B