

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090222AR\
 Data File : FD043803.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2022 20:33
 Operator : YP/AJ
 Sample : N4478-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 04:06:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 05 01:51:33 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...	7.436	6847971	39.634 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
6) S 2-Fluorobiphenyl (SURR)	8.289	4508914	44.823 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.65%
11) S ortho-Terphenyl (SURR)	11.323	6921125	33.082 ug/ml
Spiked Amount 50.000		Recovery =	66.16%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.289f	4508914	22.557 ug/ml
13) T Pyrene (C20.8)	12.738	1530632	8.200 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.822	82413	0.797 ug/ml

(f)=RT Delta > 1/2 Window

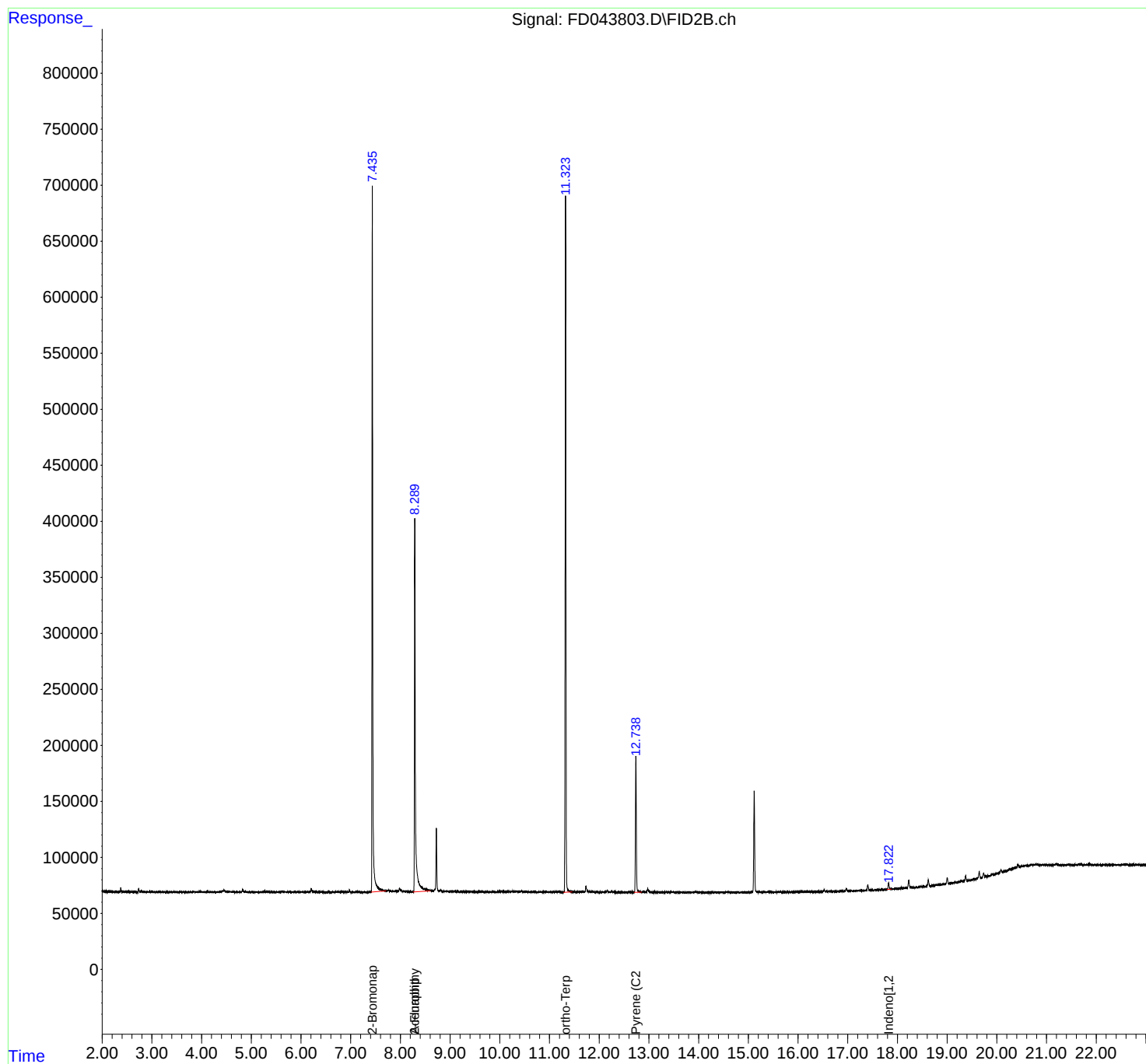
(m)=manual int.

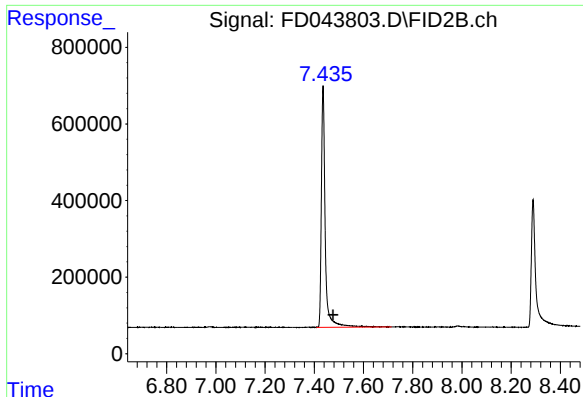
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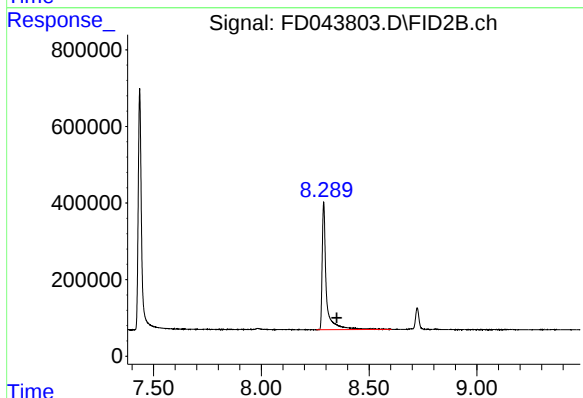




#4 2-Bromonaphthalene (SURR)

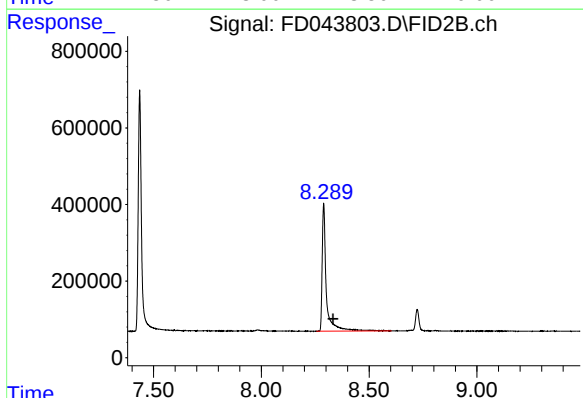
R.T.: 7.436 min
Delta R.T.: -0.040 min
Response: 6847971
Conc: 39.63 ug/ml

Instrument :
FID_D
ClientSampleId :



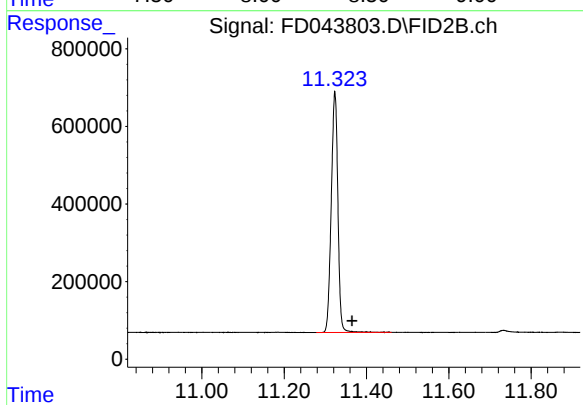
#5 Acenaphthylene (C15.06)

R.T.: 8.289 min
Delta R.T.: -0.061 min
Response: 4508914
Conc: 22.56 ug/ml



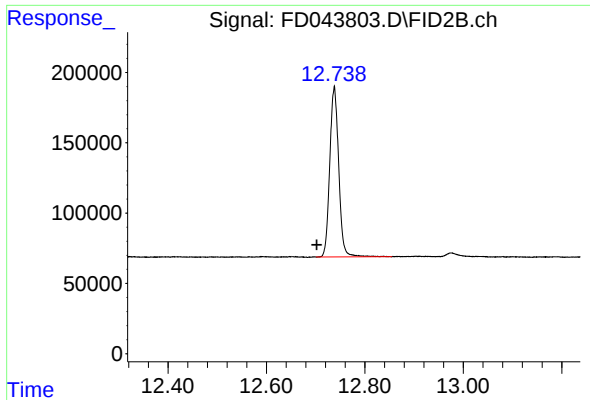
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.289 min
Delta R.T.: -0.044 min
Response: 4508914
Conc: 44.82 ug/ml



#11 ortho-Terphenyl (SURR)

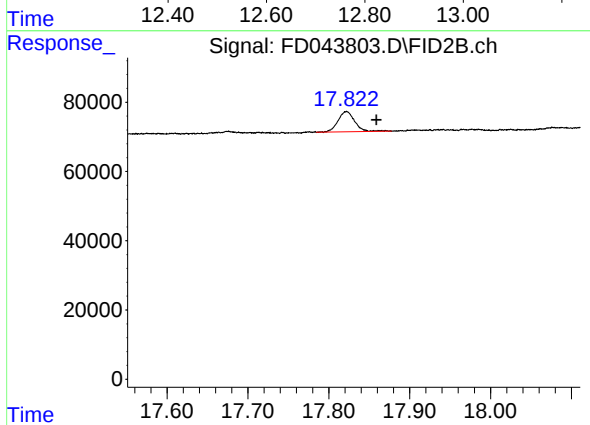
R.T.: 11.323 min
Delta R.T.: -0.042 min
Response: 6921125
Conc: 33.08 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.738 min
Delta R.T.: 0.036 min
Response: 1530632
Conc: 8.20 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.822 min
Delta R.T.: -0.037 min
Response: 82413
Conc: 0.80 ug/ml