

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081722AR\
 Data File : FD043645.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2022 04:46
 Operator : YP/AJ
 Sample : N4186-04
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 05:52:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 08 16:58:49 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...	7.611	6041077	42.708 ug/ml
Spiked Amount 50.000		Recovery =	85.42%
6) S 2-Fluorobiphenyl (SURR)	8.475	3975271	41.816 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.63%
11) S ortho-Terphenyl (SURR)	11.520	3658769	21.587 ug/ml
Spiked Amount 50.000		Recovery =	43.17%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.081	83576	0.707 ug/ml
20) T Dibenz[a,h]anthracene...	18.081	83576	0.589 ug/ml

(f)=RT Delta > 1/2 Window

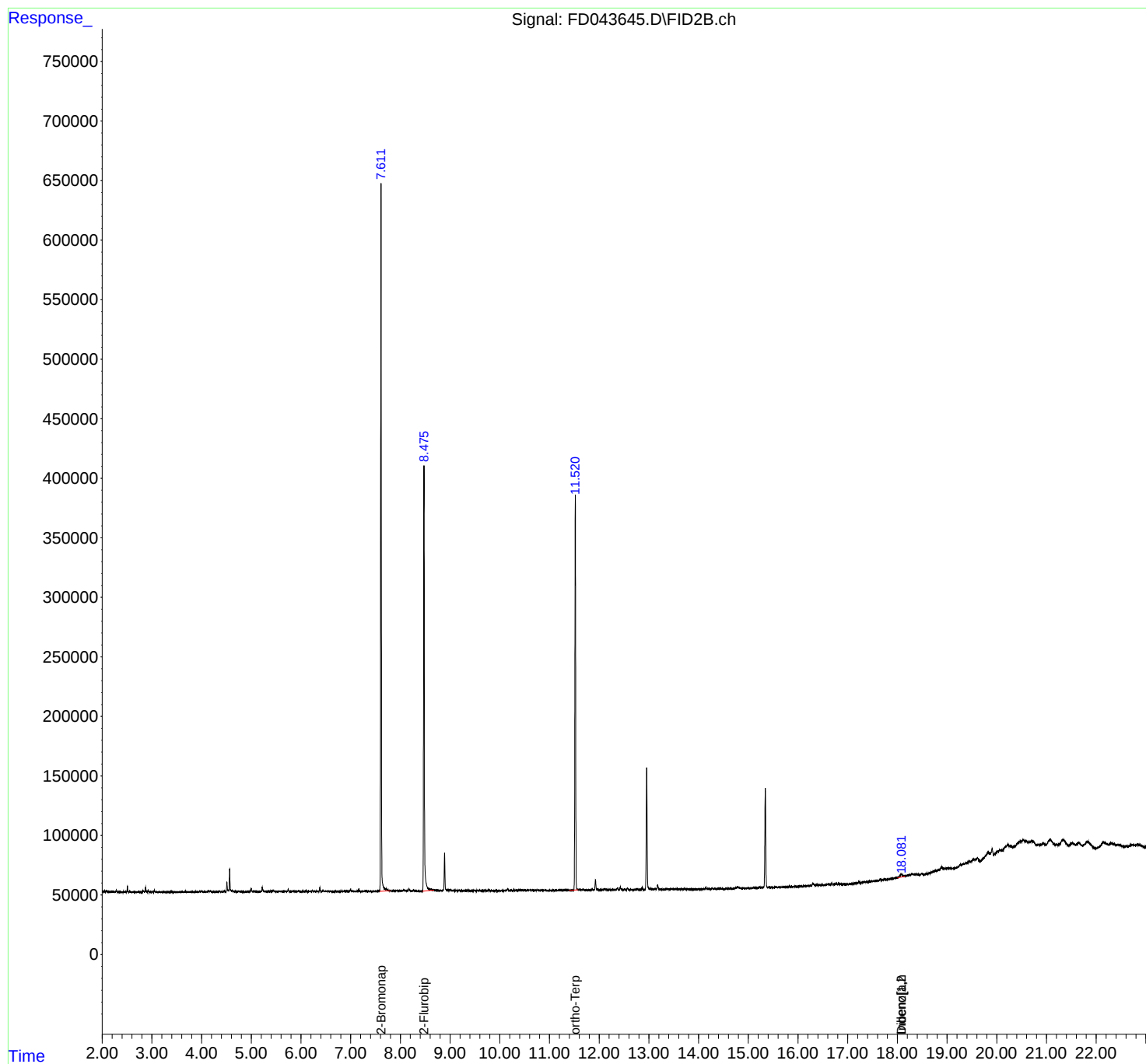
(m)=manual int.

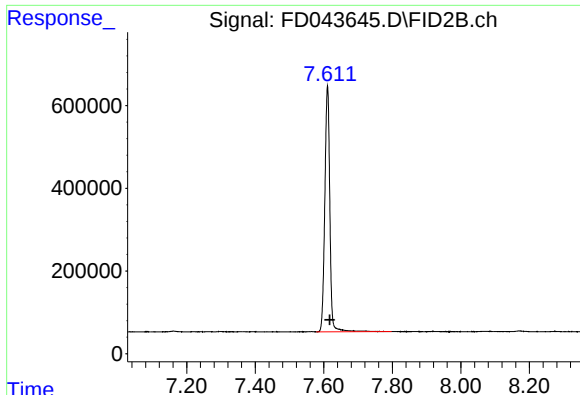
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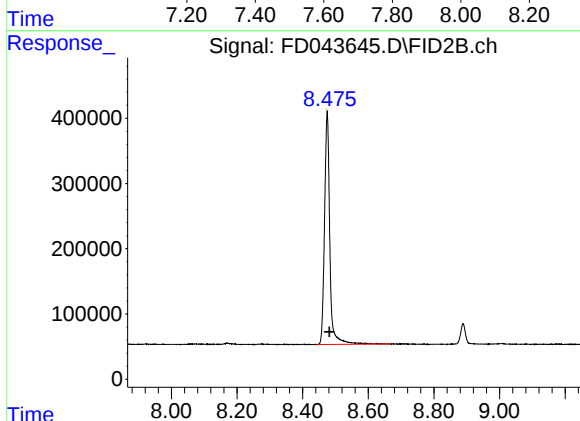




#4 2-Bromonaphthalene (SURRE)

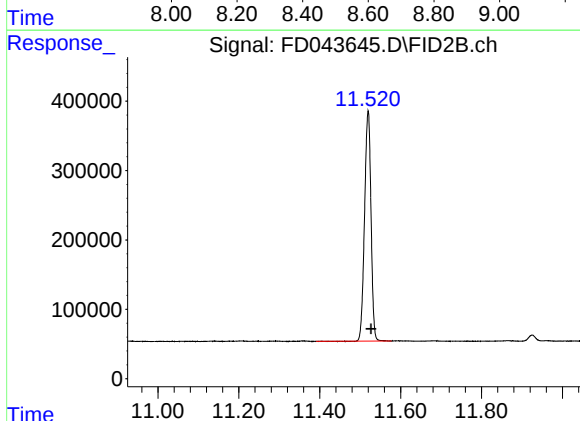
R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 6041077
Conc: 42.71 ug/ml

Instrument :
FID_B
ClientSampleId :



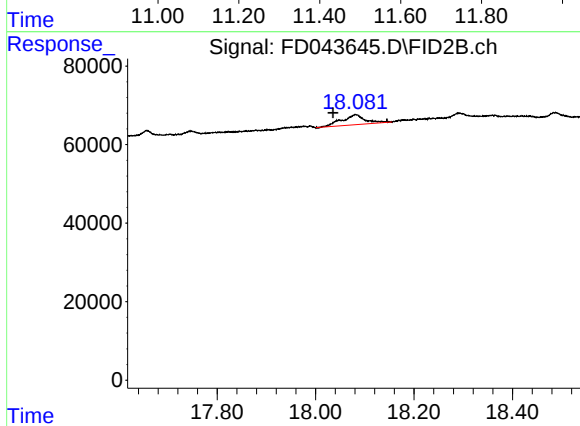
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.475 min
Delta R.T.: -0.006 min
Response: 3975271
Conc: 41.82 ug/ml



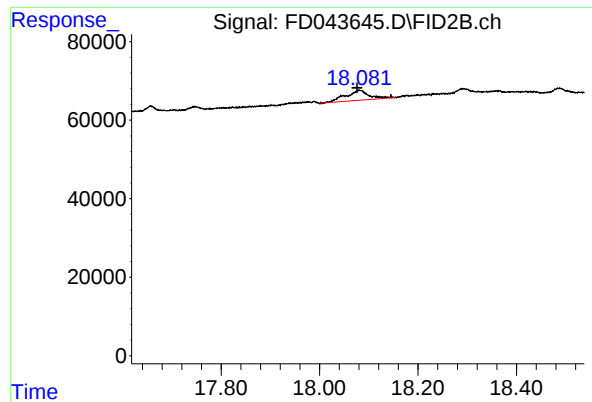
#11 ortho-Terphenyl (SURRE)

R.T.: 11.520 min
Delta R.T.: -0.008 min
Response: 3658769
Conc: 21.59 ug/ml



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

R.T.: 18.081 min
Delta R.T.: 0.046 min
Response: 83576
Conc: 0.71 ug/ml



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

R.T.: 18.081 min
Delta R.T.: 0.005 min
Response: 83576
Conc: 0.59 ug/ml

Instrument :

FID_B

ClientSampleId :