

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
 Data File : FD043273.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2022 21:20
 Operator : YP/AJ
 Sample : N3664-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 03:36:04 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...	7.621	4579511	29.658 ug/ml
Spiked Amount 50.000		Recovery =	59.32%
6) S 2-Fluorobiphenyl (SURR)	8.485	2969166	28.151 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.30%
11) S ortho-Terphenyl (SURR)	11.533	7071015	38.905 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.048	113872	0.910 ug/ml
20) T Dibenz[a,h]anthracene...	18.088	331772	2.468 ug/ml
21) T Benzo[g,h,i]perylene ...	18.294	99696	0.764 ug/ml

(f)=RT Delta > 1/2 Window

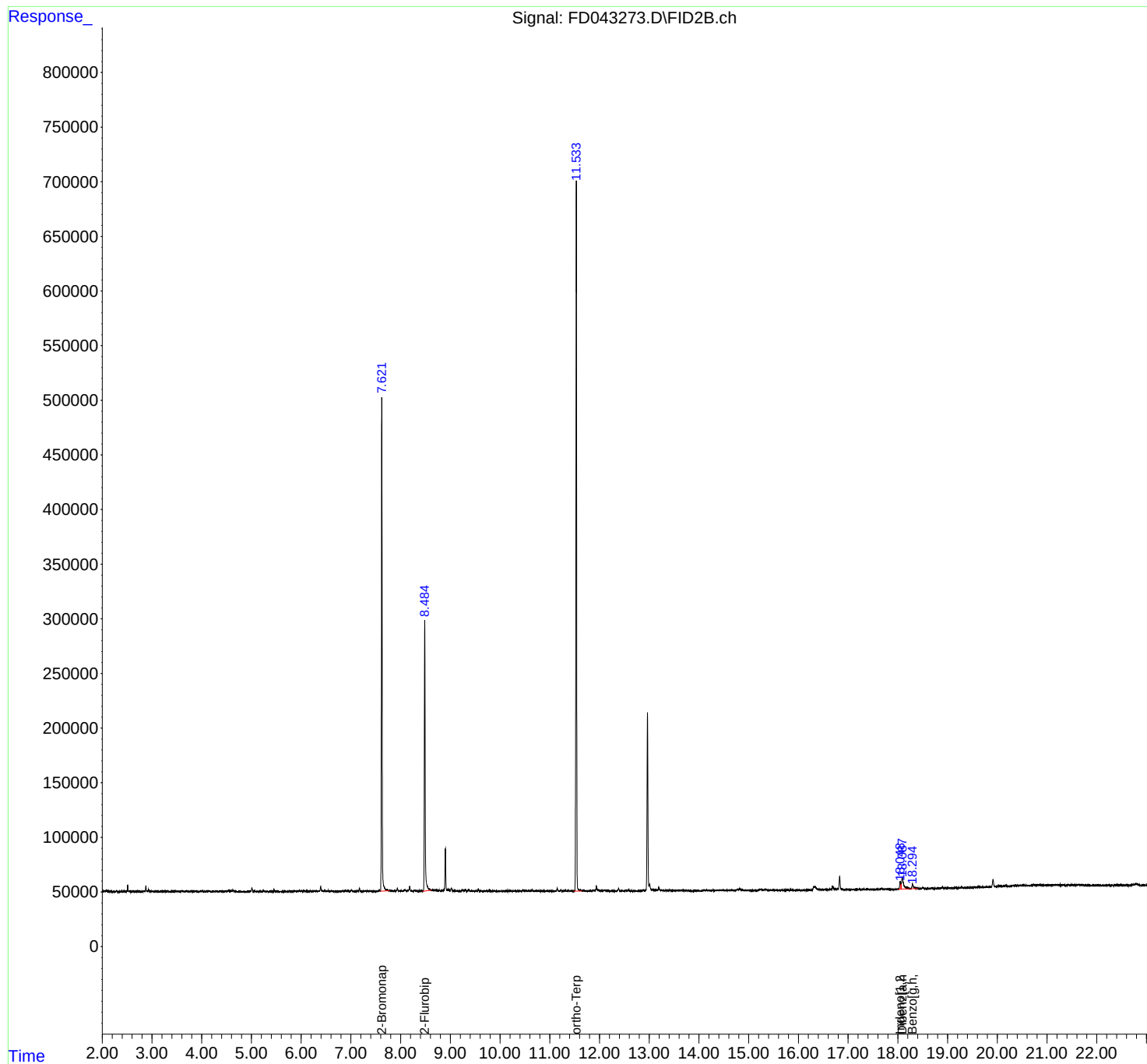
(m)=manual int.

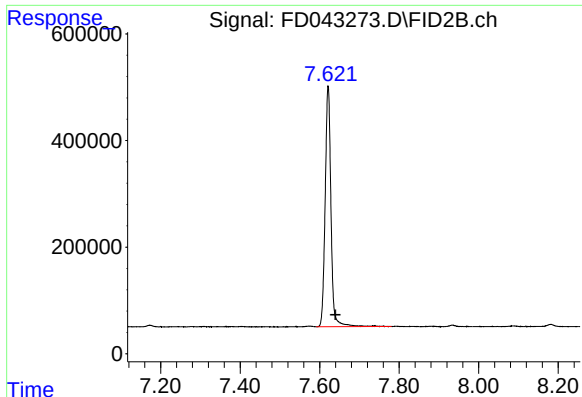
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

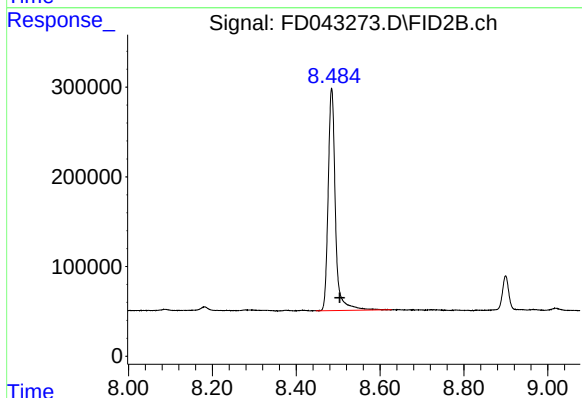




#4 2-Bromonaphthalene (SURR)

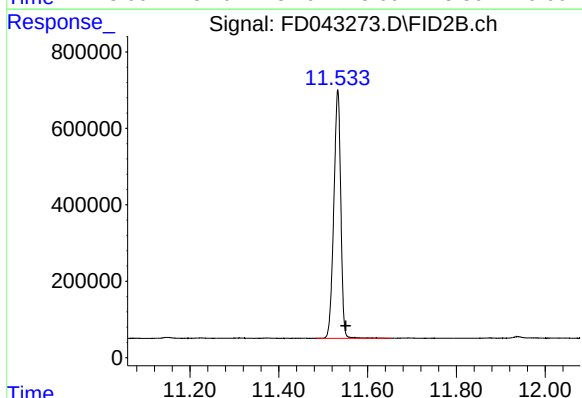
R.T.: 7.621 min
Delta R.T.: -0.018 min
Response: 4579511
Conc: 29.66 ug/ml

Instrument :
FID_D
ClientSampleId :



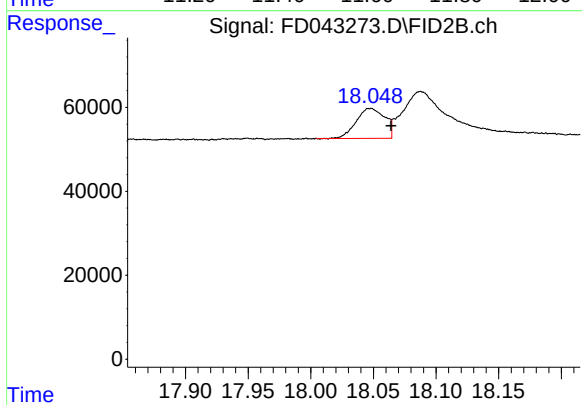
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.485 min
Delta R.T.: -0.020 min
Response: 2969166
Conc: 28.15 ug/ml



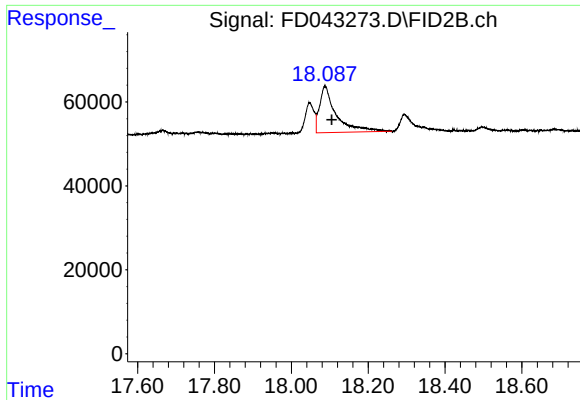
#11 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.019 min
Response: 7071015
Conc: 38.91 ug/ml



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

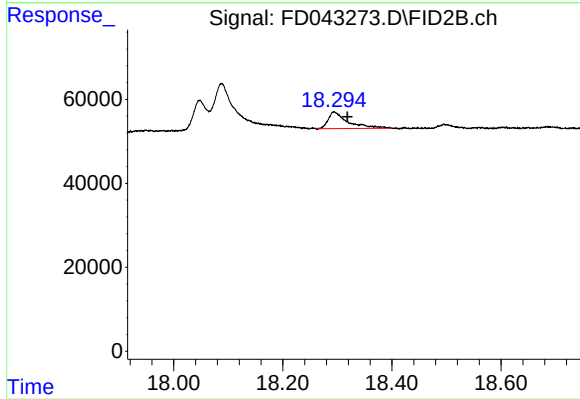
R.T.: 18.048 min
Delta R.T.: -0.016 min
Response: 113872
Conc: 0.91 ug/ml



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

R.T.: 18.088 min
Delta R.T.: -0.017 min
Response: 331772
Conc: 2.47 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.294 min
Delta R.T.: -0.024 min
Response: 99696
Conc: 0.76 ug/ml