

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
 Data File : FD043281.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2022 03:47
 Operator : YP/AJ
 Sample : N3737-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 05:43:58 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	6066892	39.291 ug/ml
Spiked Amount 50.000		Recovery =	78.58%
6) S 2-Fluorobiphenyl (SURR)	8.485	3686722	34.954 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.91%
11) S ortho-Terphenyl (SURR)	11.530	3187509	17.538 ug/ml
Spiked Amount 50.000		Recovery =	35.08%
Target Compounds			
12) T Fluoranthene (C21.85)	12.576	58245	0.347 ug/ml
13) T Pyrene (C20.8)	12.964f	596737	3.662 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.086	70974	0.567 ug/ml
20) T Dibenz[a,h]anthracene...	18.086	70974	0.528 ug/ml

(f)=RT Delta > 1/2 Window

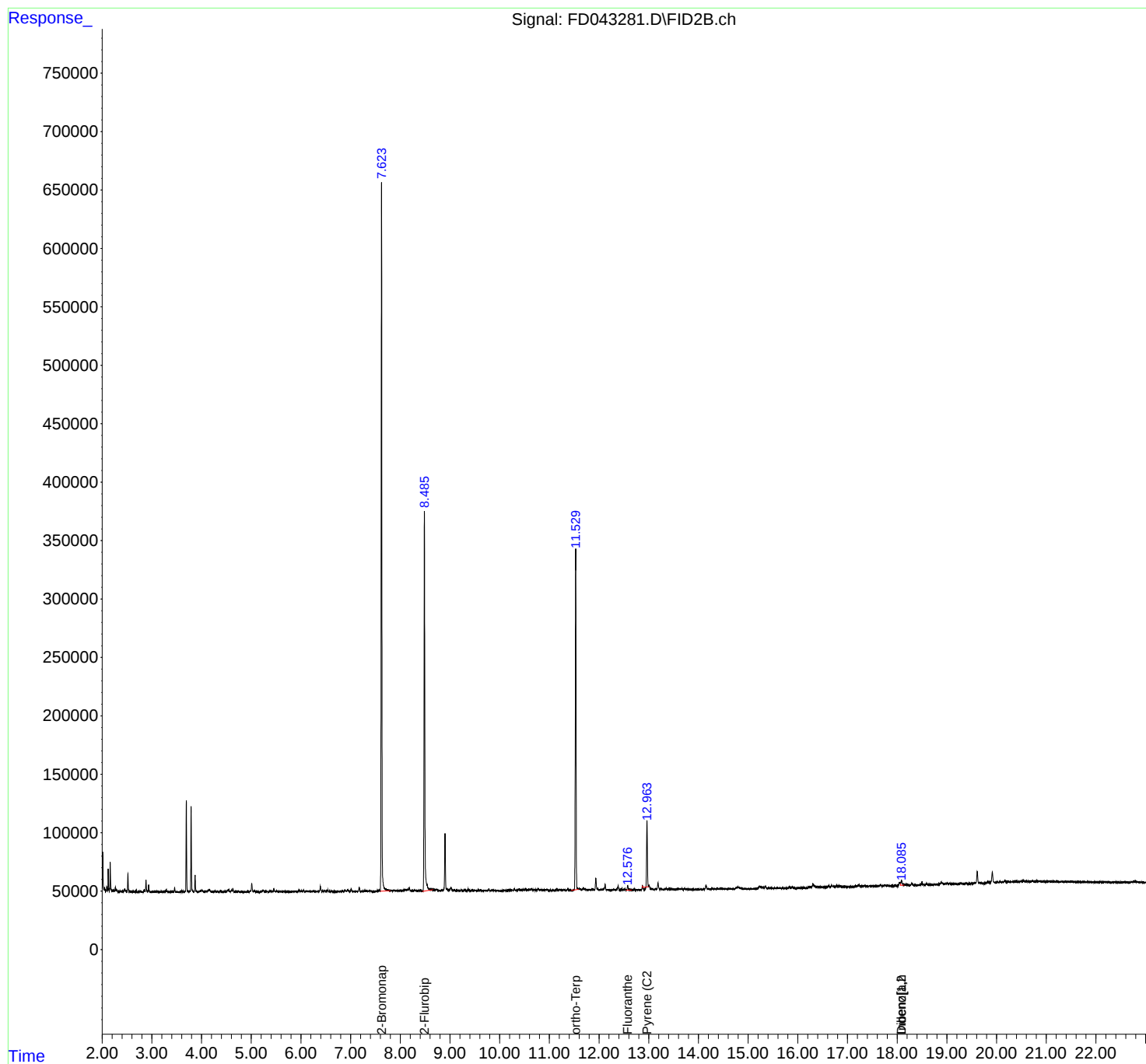
(m)=manual int.

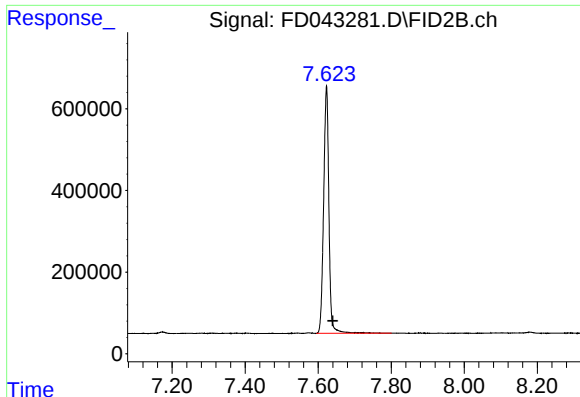
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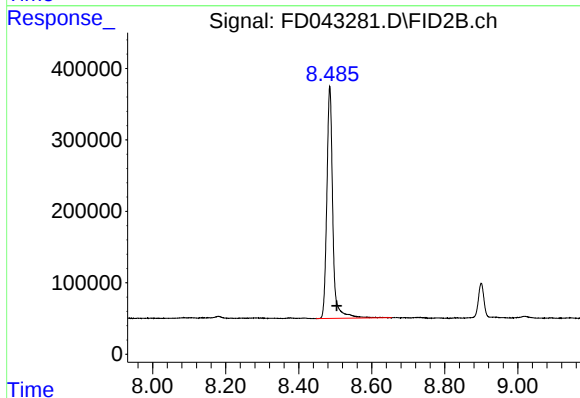




#4 2-Bromonaphthalene (SURR)

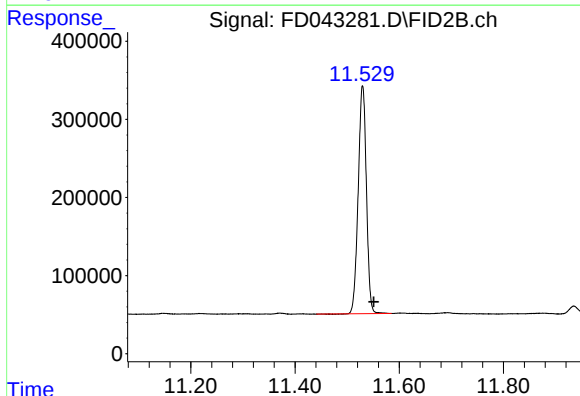
R.T.: 7.623 min
Delta R.T.: -0.017 min
Response: 6066892
Conc: 39.29 ug/ml

Instrument :
FID_D
ClientSampleId :



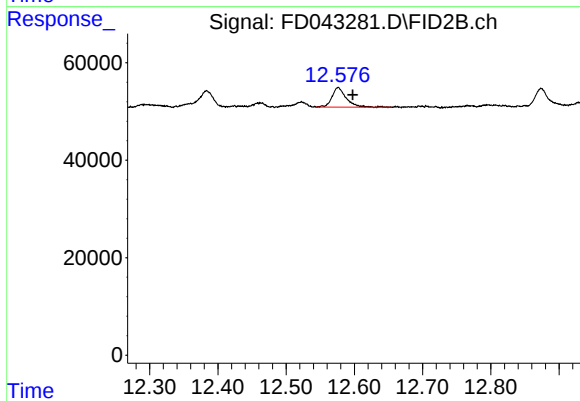
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.485 min
Delta R.T.: -0.019 min
Response: 3686722
Conc: 34.95 ug/ml



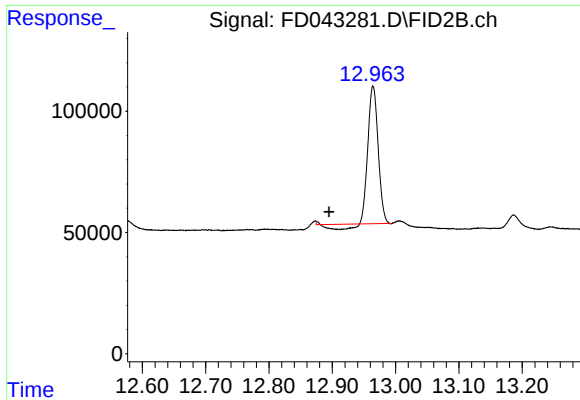
#11 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.022 min
Response: 3187509
Conc: 17.54 ug/ml



#12 Fluoranthene (C21.85)

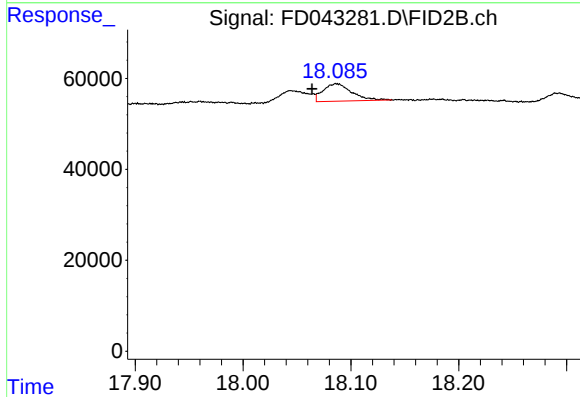
R.T.: 12.576 min
Delta R.T.: -0.021 min
Response: 58245
Conc: 0.35 ug/ml



#13 Pyrene (C20.8)

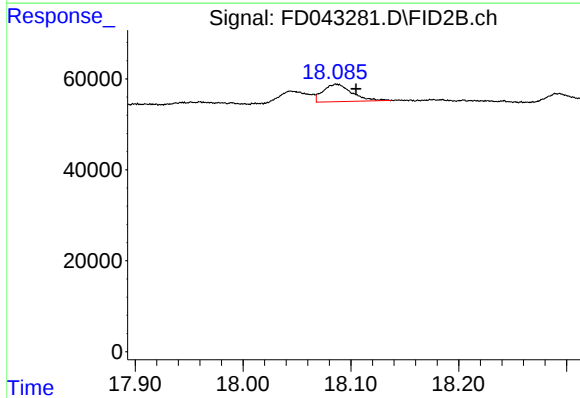
R.T.: 12.964 min
Delta R.T.: 0.070 min
Response: 596737
Conc: 3.66 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.086 min
Delta R.T.: 0.022 min
Response: 70974
Conc: 0.57 ug/ml



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

R.T.: 18.086 min
Delta R.T.: -0.018 min
Response: 70974
Conc: 0.53 ug/ml