

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
 Data File : FD047843.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2024 04:36
 Operator : YP/AJ
 Sample : P2560-11DL 10X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 06:27:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 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...	7.454	650083	4.630 ug/ml
Spiked Amount 50.000		Recovery =	9.26%
6) S 2-Fluorobiphenyl (SURR)	8.311	269726	2.912 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	5.82%
11) S ortho-Terphenyl (SURR)	11.344	443446	2.774 ug/ml
Spiked Amount 50.000		Recovery =	5.55%
Target Compounds			
12) T Fluoranthene (C21.85)	12.381	283803	1.870 ug/ml
13) T Pyrene (C20.8)	12.675	216165	1.434 ug/ml

(f)=RT Delta > 1/2 Window

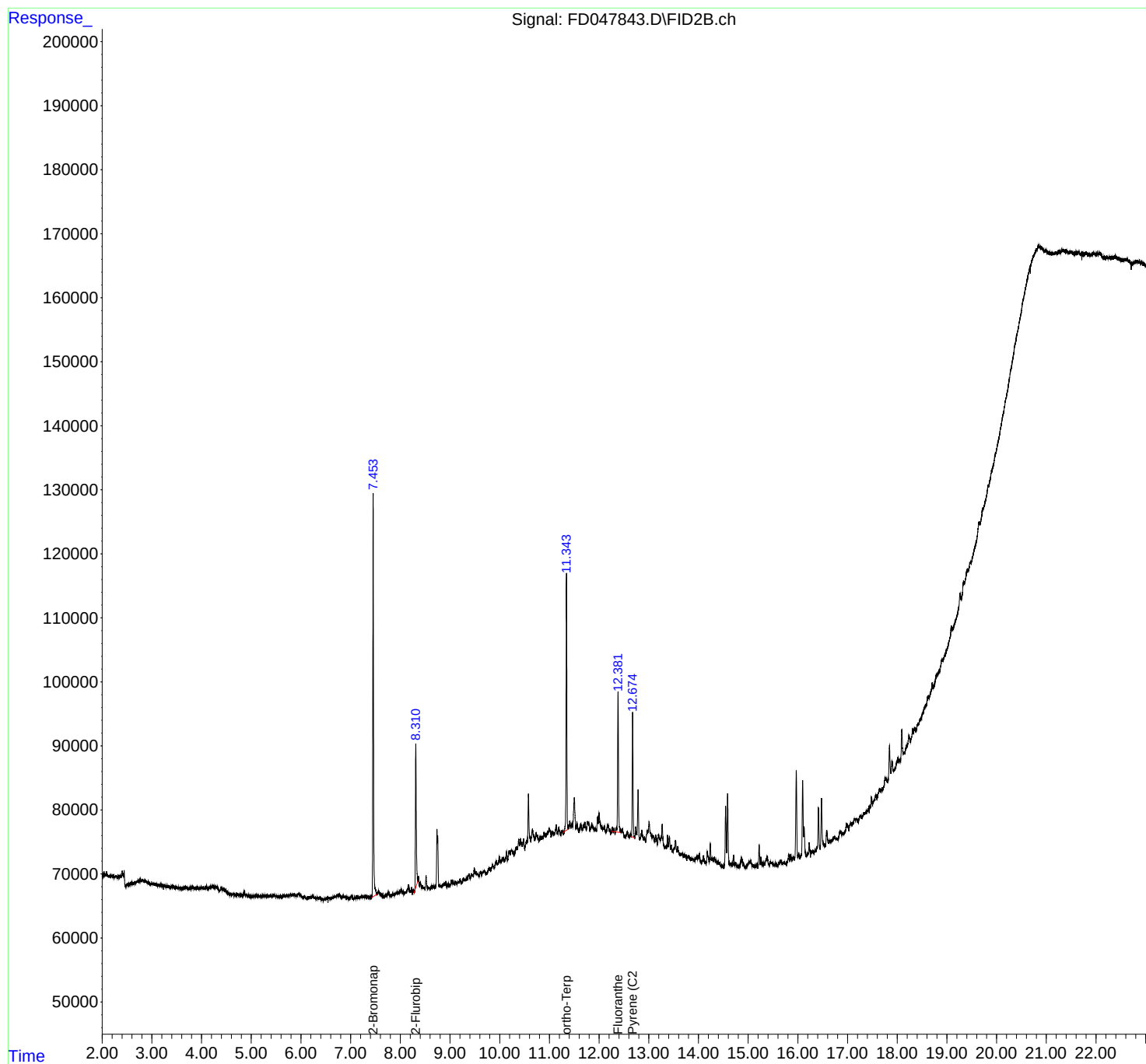
(m)=manual int.

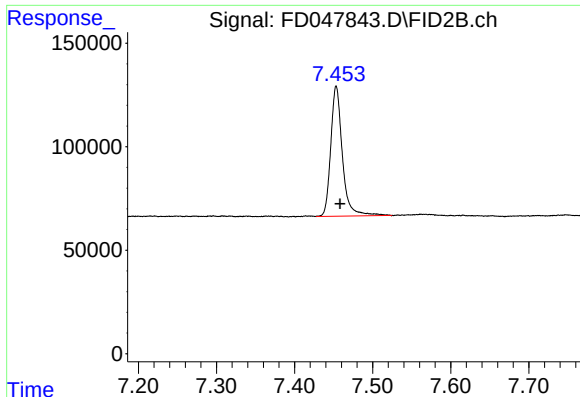
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
Data File : FD047843.D
Signal(s) : FID2B.ch
Acq On : 24 May 2024 04:36
Operator : YP/AJ
Sample : P2560-11DL 10X
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 24 06:27:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
Quant Title : GC Extractables
QLast Update : Tue May 21 19:00:48 2024
Response via : Initial Calibration
Integrator: ChemStation

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

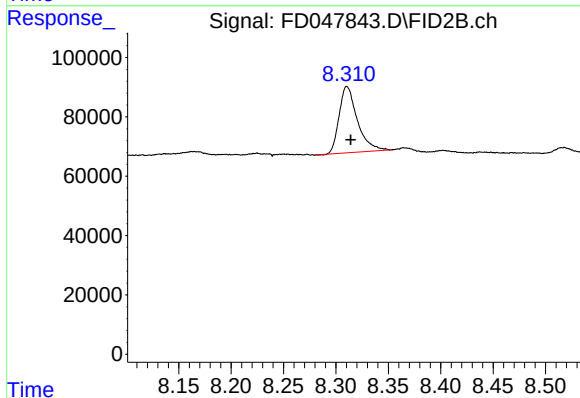




#4 2-Bromonaphthalene (SURR)

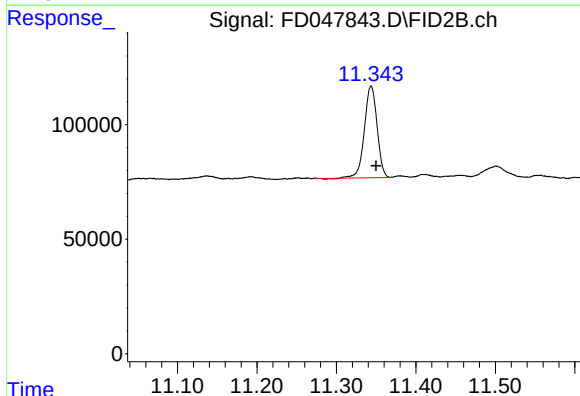
R.T.: 7.454 min
Delta R.T.: -0.005 min
Response: 650083
Conc: 4.63 ug/ml

Instrument :
FID_D
ClientSampleId :



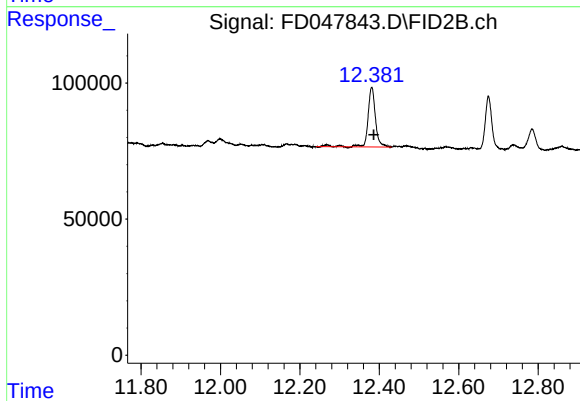
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 269726
Conc: 2.91 ug/ml



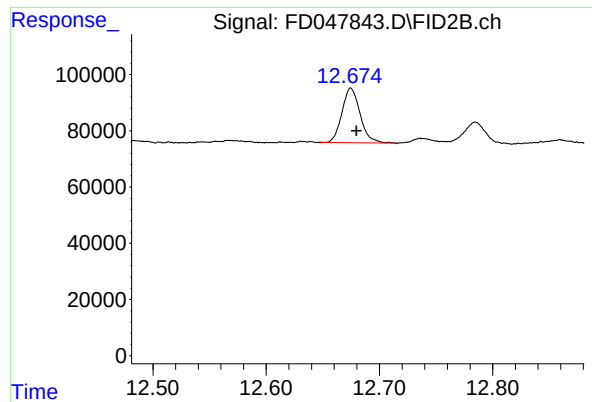
#11 ortho-Terphenyl (SURR)

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 443446
Conc: 2.77 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.381 min
Delta R.T.: -0.005 min
Response: 283803
Conc: 1.87 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.675 min
Delta R.T.: -0.005 min
Response: 216165
Conc: 1.43 ug/ml

Instrument :

FID_D

ClientSampleId :