

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
 Data File : FD043763.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 13:14
 Operator : YP/AJ
 Sample : N4371-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 14:50:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 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...	7.448	8888054	51.441 ug/ml
Spiked Amount 50.000		Recovery =	102.88%
6) S 2-Fluorobiphenyl (SURR)	8.302	5603620	55.706 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.41%
11) S ortho-Terphenyl (SURR)	11.336	8807011	42.096 ug/ml
Spiked Amount 50.000		Recovery =	84.19%
Target Compounds			
13) T Pyrene (C20.8)	12.750f	1698930	9.101 ug/ml

(f)=RT Delta > 1/2 Window

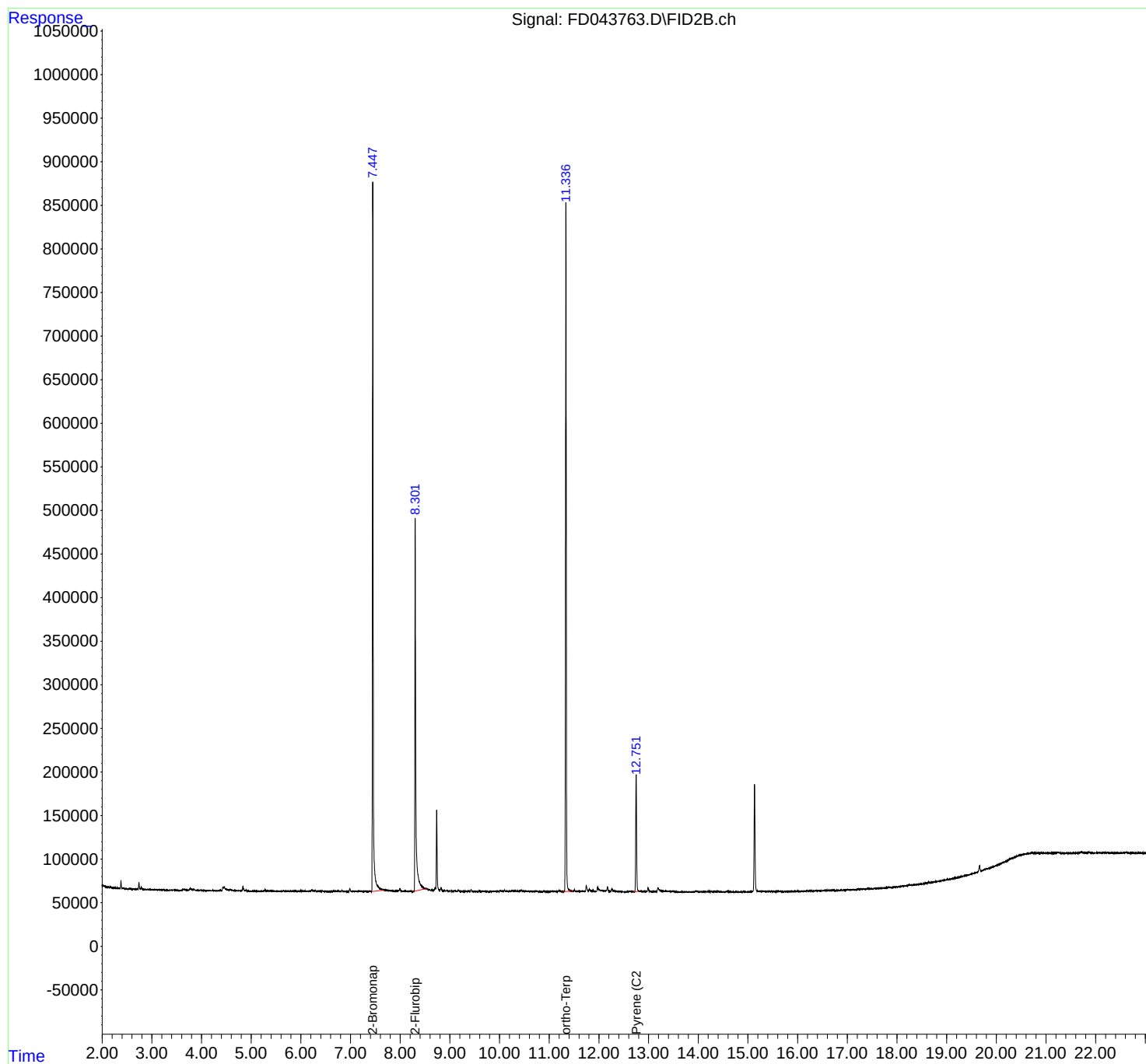
(m)=manual int.

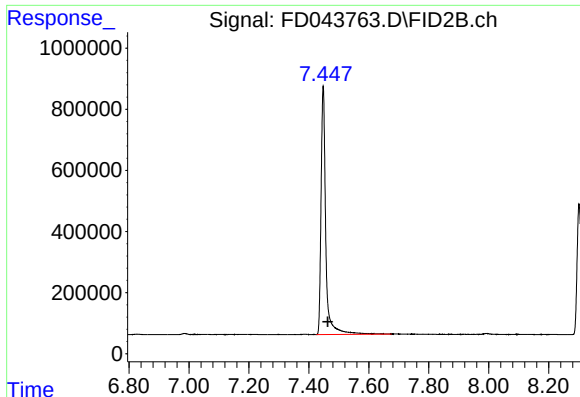
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
Data File : FD043763.D
Signal(s) : FID2B.ch
Acq On : 30 Aug 2022 13:14
Operator : YP/AJ
Sample : N4371-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 30 14:50:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
Quant Title : GC Extractables
QLast Update : Thu Aug 25 11:00:10 2022
Response via : Initial Calibration
Integrator: ChemStation

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

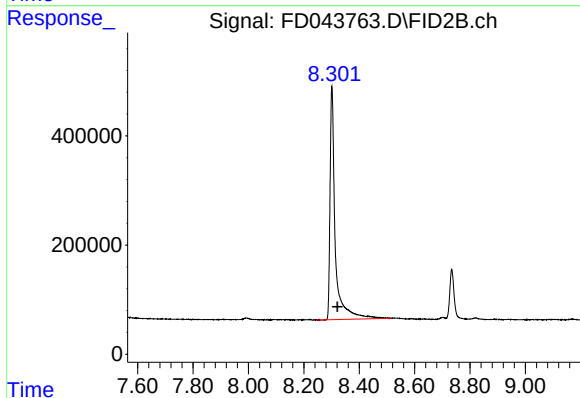




#4 2-Bromonaphthalene (SURRE)

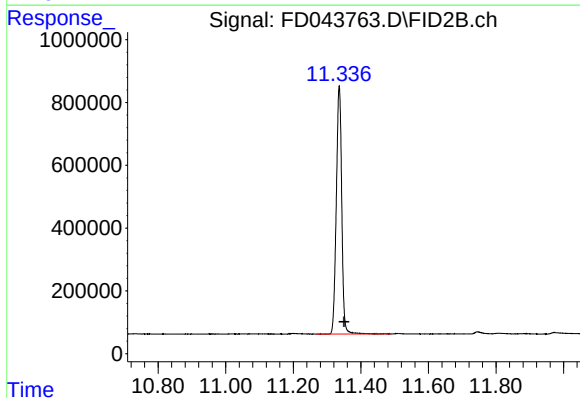
R.T.: 7.448 min
Delta R.T.: -0.015 min
Response: 8888054
Conc: 51.44 ug/ml

Instrument :
FID_D
ClientSampleId :



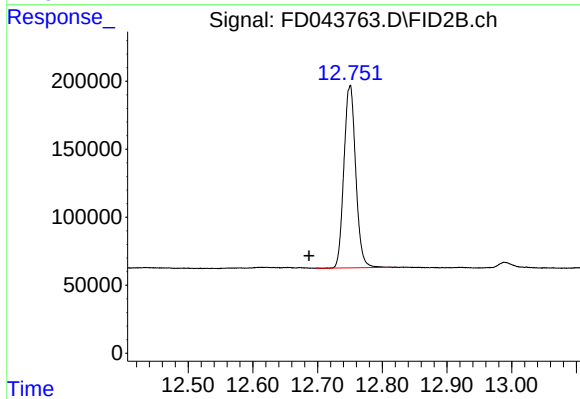
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 5603620
Conc: 55.71 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.336 min
Delta R.T.: -0.014 min
Response: 8807011
Conc: 42.10 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.750 min
Delta R.T.: 0.063 min
Response: 1698930
Conc: 9.10 ug/ml