

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101323AR\
 Data File : FD046740.D
 Signal(s) : FID2B.ch
 Acq On : 13 Oct 2023 16:29
 Operator : YP/AJ
 Sample : PB156368BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 14 02:59:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 2023
 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...	7.488	8042647	43.325 ug/ml
Spiked Amount 50.000		Recovery =	86.65%
6) S 2-Fluorobiphenyl (SURR)	8.342	5183738	42.783 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.57%
11) S ortho-Terphenyl (SURR)	11.383	12143933	56.129 ug/ml
Spiked Amount 50.000		Recovery =	112.26%
Target Compounds			
2) T Naphthalene (C11.7)	5.833	17334	0.086 ug/ml
20) T Dibenz[a,h]anthracene...	17.914	108994	0.771 ug/ml

(f)=RT Delta > 1/2 Window

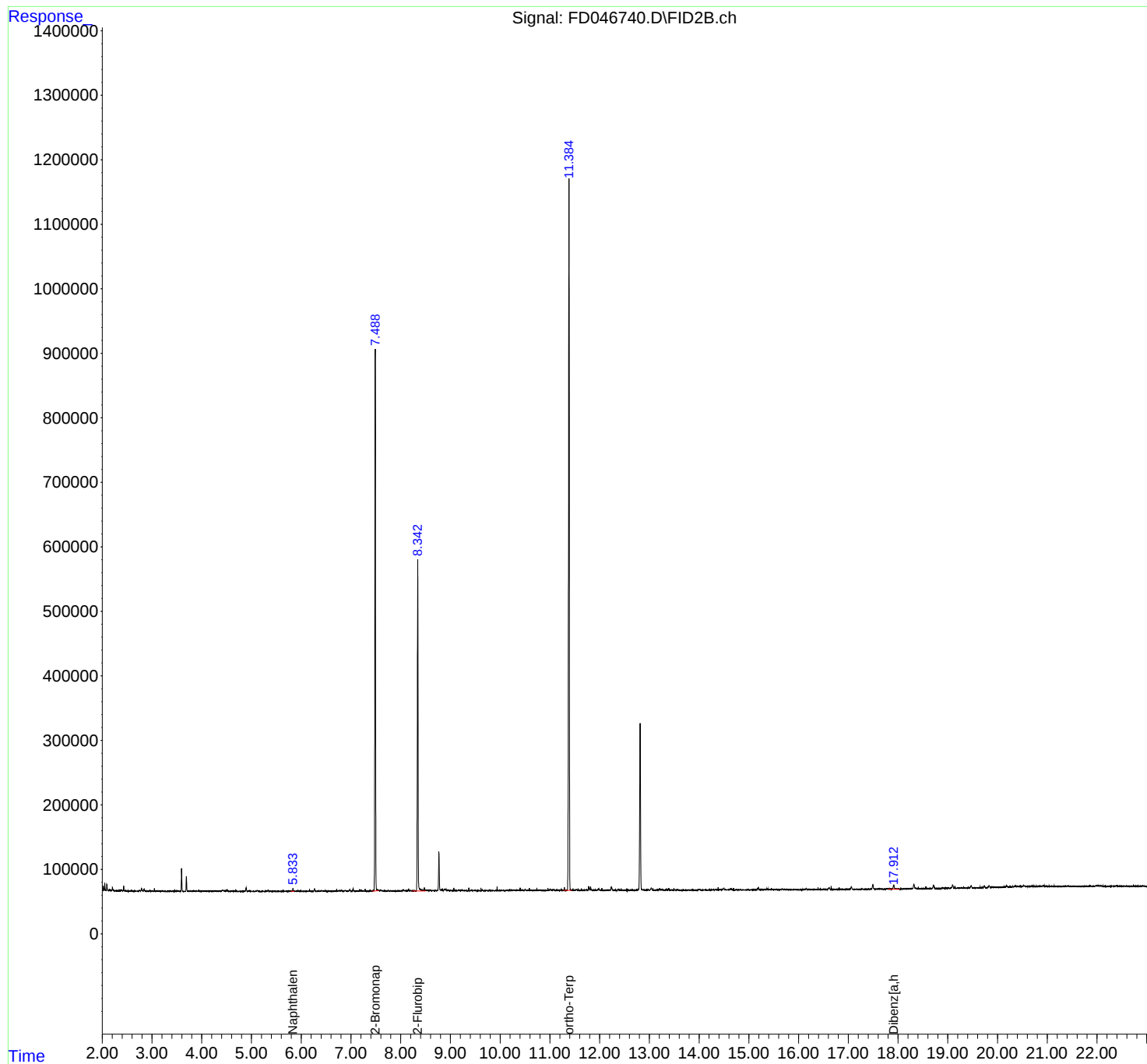
(m)=manual int.

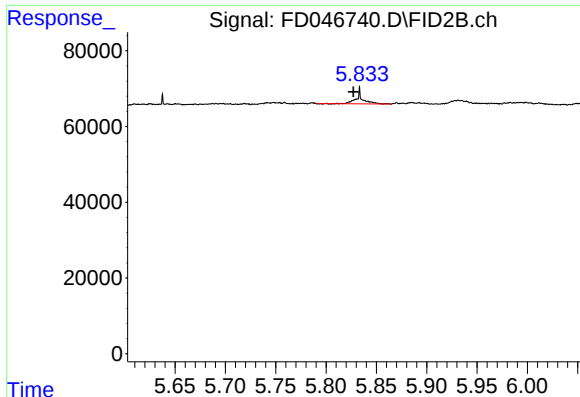
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101323AR\
Data File : FD046740.D
Signal(s) : FID2B.ch
Acq On : 13 Oct 2023 16:29
Operator : YP/AJ
Sample : PB156368BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 14 02:59:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
Quant Title : GC Extractables
QLast Update : Wed Oct 11 02:49:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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

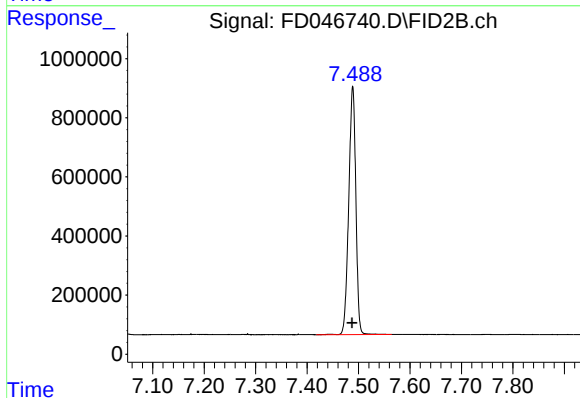




#2 Naphthalene (C11.7)

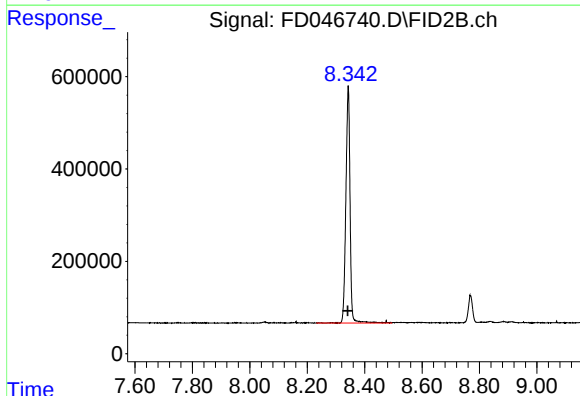
R.T.: 5.833 min
Delta R.T.: 0.006 min
Response: 17334
Conc: 0.09 ug/ml

Instrument :
FID_D
ClientSampleId :



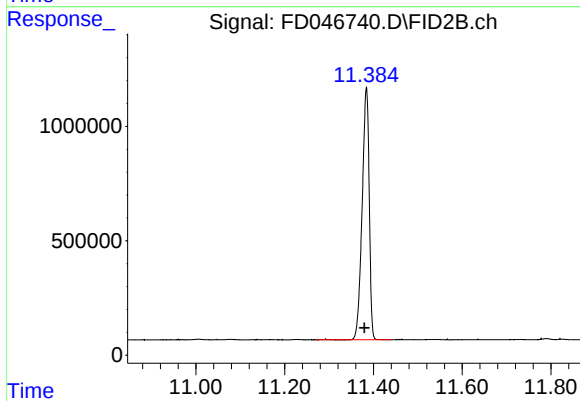
#4 2-Bromonaphthalene (SURR)

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 8042647
Conc: 43.33 ug/ml



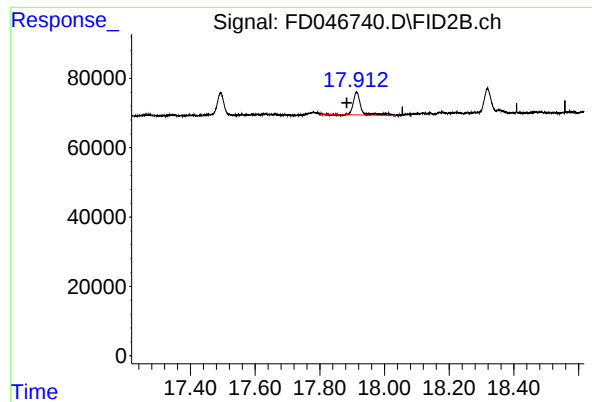
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 5183738
Conc: 42.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: 0.004 min
Response: 12143933
Conc: 56.13 ug/ml



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

R.T.: 17.914 min
Delta R.T.: 0.030 min
Response: 108994
Conc: 0.77 ug/ml

Instrument :

FID_D

ClientSampleId :