

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
 Data File : FD046594.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2023 02:36
 Operator : YP/AJ
 Sample : 04583-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 04:35:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	9601114	54.482 ug/ml
Spiked Amount 50.000		Recovery =	108.96%
6) S 2-Fluorobiphenyl (SURR)	8.345	6487846	55.998 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.00%
11) S ortho-Terphenyl (SURR)	11.385	12196288	59.865 ug/ml
Spiked Amount 50.000		Recovery =	119.73%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.624	20994	0.150 ug/ml
15) T Chrysene (C27.41)	14.624	20994	0.138 ug/ml

(f)=RT Delta > 1/2 Window

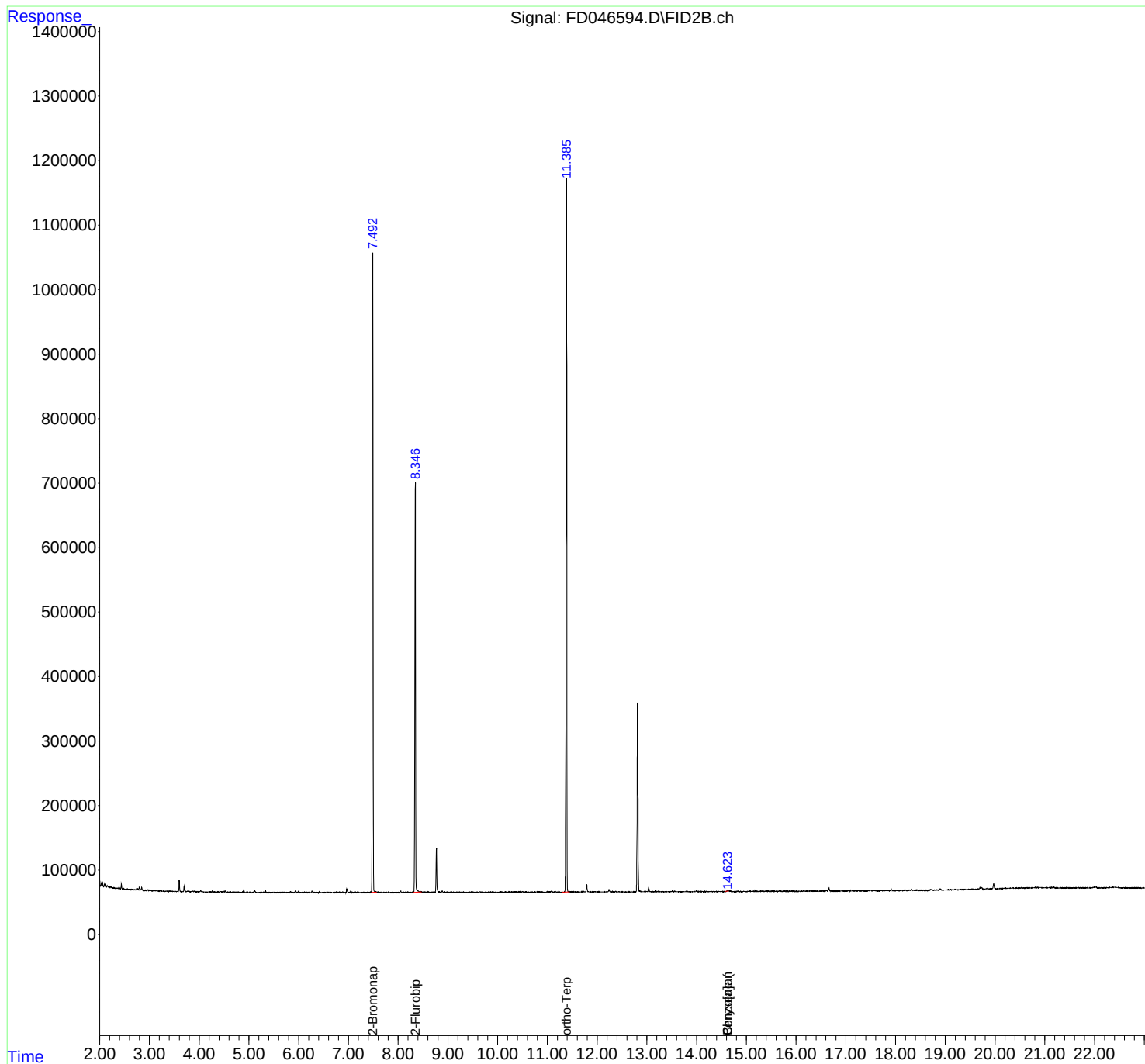
(m)=manual int.

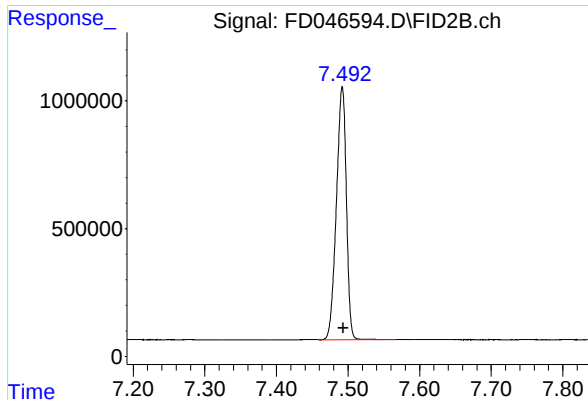
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
Data File : FD046594.D
Signal(s) : FID2B.ch
Acq On : 27 Sep 2023 02:36
Operator : YP/AJ
Sample : 04583-05
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 04:35:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
Quant Title : GC Extractables
QLast Update : Fri Sep 15 01:47:22 2023
Response via : Initial Calibration
Integrator: ChemStation

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

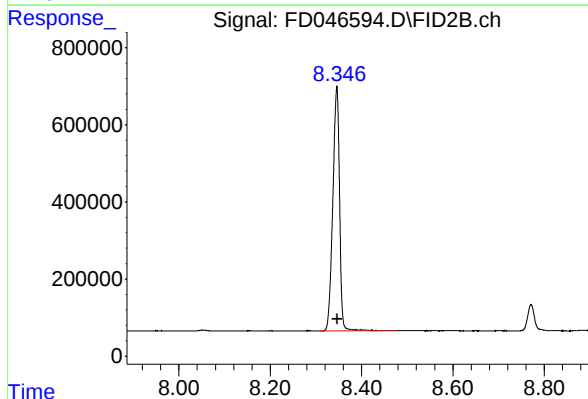




#4 2-Bromonaphthalene (SURR)

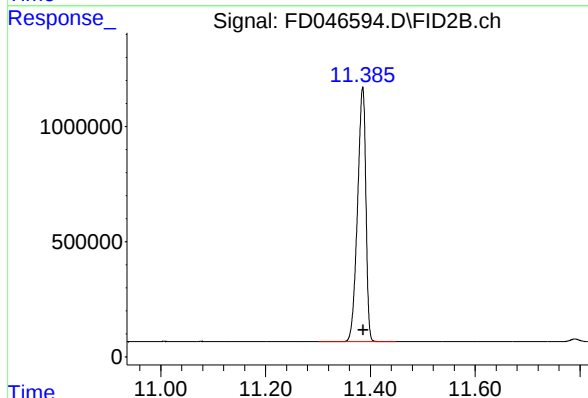
R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 9601114
Conc: 54.48 ug/ml

Instrument :
FID_D
ClientSampleId :



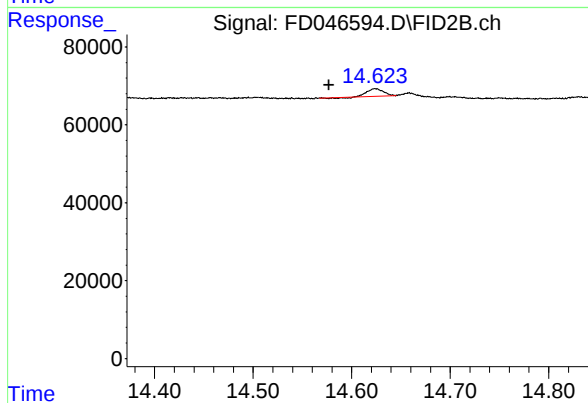
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 6487846
Conc: 56.00 ug/ml



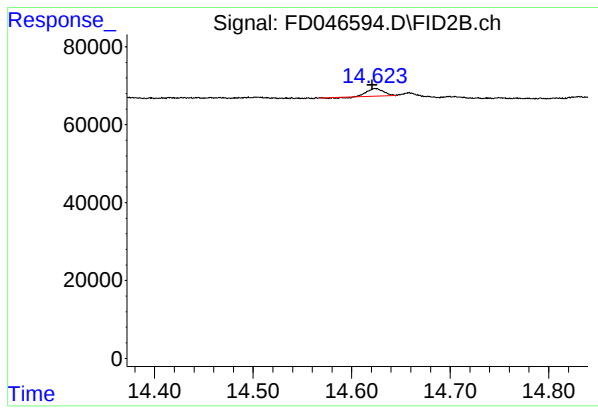
#11 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.002 min
Response: 12196288
Conc: 59.87 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.624 min
Delta R.T.: 0.047 min
Response: 20994
Conc: 0.15 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.624 min
Delta R.T.: 0.003 min
Response: 20994
Conc: 0.14 ug/ml

Instrument :

FID_D

ClientSampleId :