

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091823AR\
 Data File : FD046525.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2023 18:56
 Operator : YP/AJ
 Sample : 04438-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-1

Integration File: autoint1.e
 Quant Time: Sep 19 00:33:39 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...	7.494	8682517	49.269 ug/ml
Spiked Amount 50.000		Recovery =	98.54%
6) S 2-Fluorobiphenyl (SURR)	8.345	3516195	30.349 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.70%
11) S ortho-Terphenyl (SURR)	11.385	8059264	39.559 ug/ml
Spiked Amount 50.000		Recovery =	79.12%

Target Compounds

(f)=RT Delta > 1/2 Window

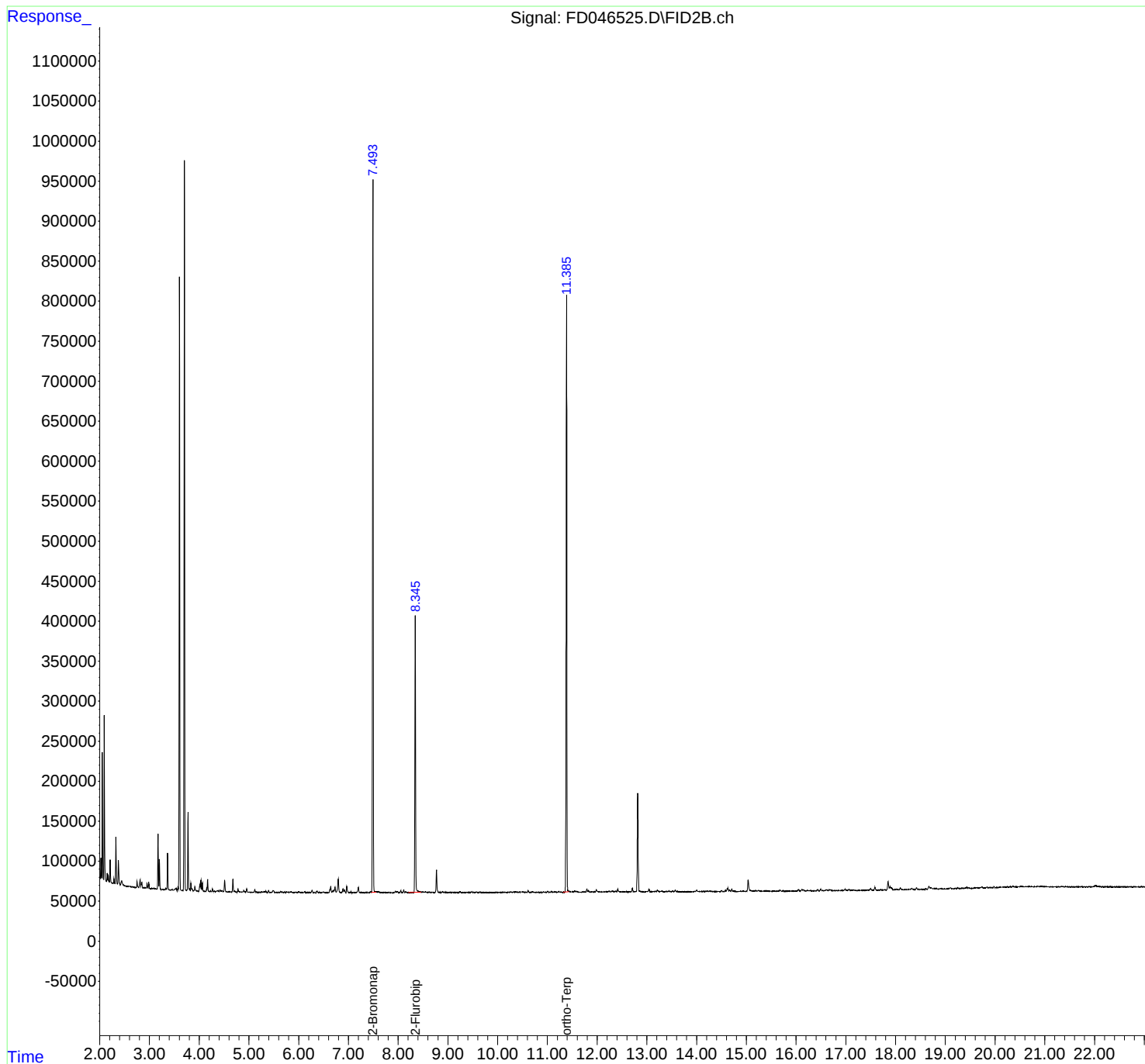
(m)=manual int.

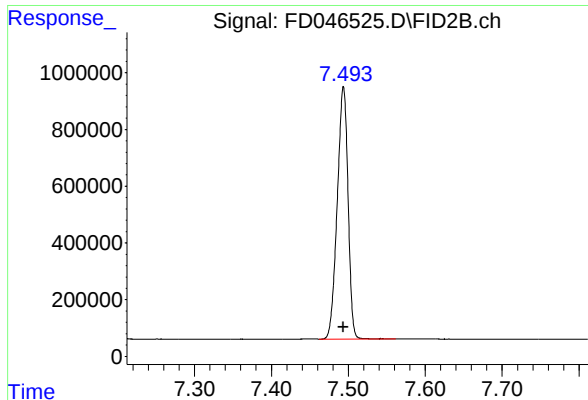
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091823AR\
Data File : FD046525.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2023 18:56
Operator : YP/AJ
Sample : 04438-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
T-1

Integration File: autoint1.e
Quant Time: Sep 19 00:33:39 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

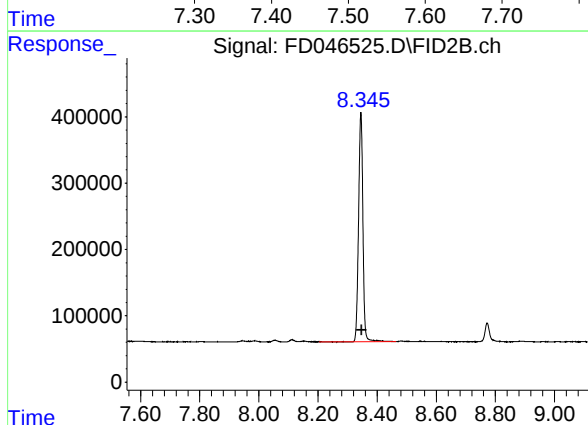




#4 2-Bromonaphthalene (SURR)

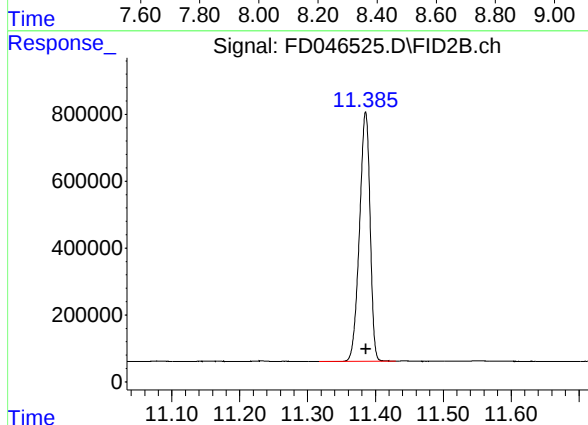
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 8682517
Conc: 49.27 ug/ml

Instrument :
FID_D
ClientSampleId :
T-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 3516195
Conc: 30.35 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.001 min
Response: 8059264
Conc: 39.56 ug/ml