

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090623AR\
 Data File : FD046445.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2023 10:59
 Operator : YP/AJ
 Sample : PB155329BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155329BL

Integration File: autoint1.e
 Quant Time: Sep 06 13:40:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.495	7734414	45.797 ug/ml
Spiked Amount 50.000		Recovery =	91.59%
6) S 2-Fluorobiphenyl (SURR)	8.349	5203738	46.758 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.52%
11) S ortho-Terphenyl (SURR)	11.391	12320910	62.821 ug/ml
Spiked Amount 50.000		Recovery =	125.64%

Target Compounds

(f)=RT Delta > 1/2 Window

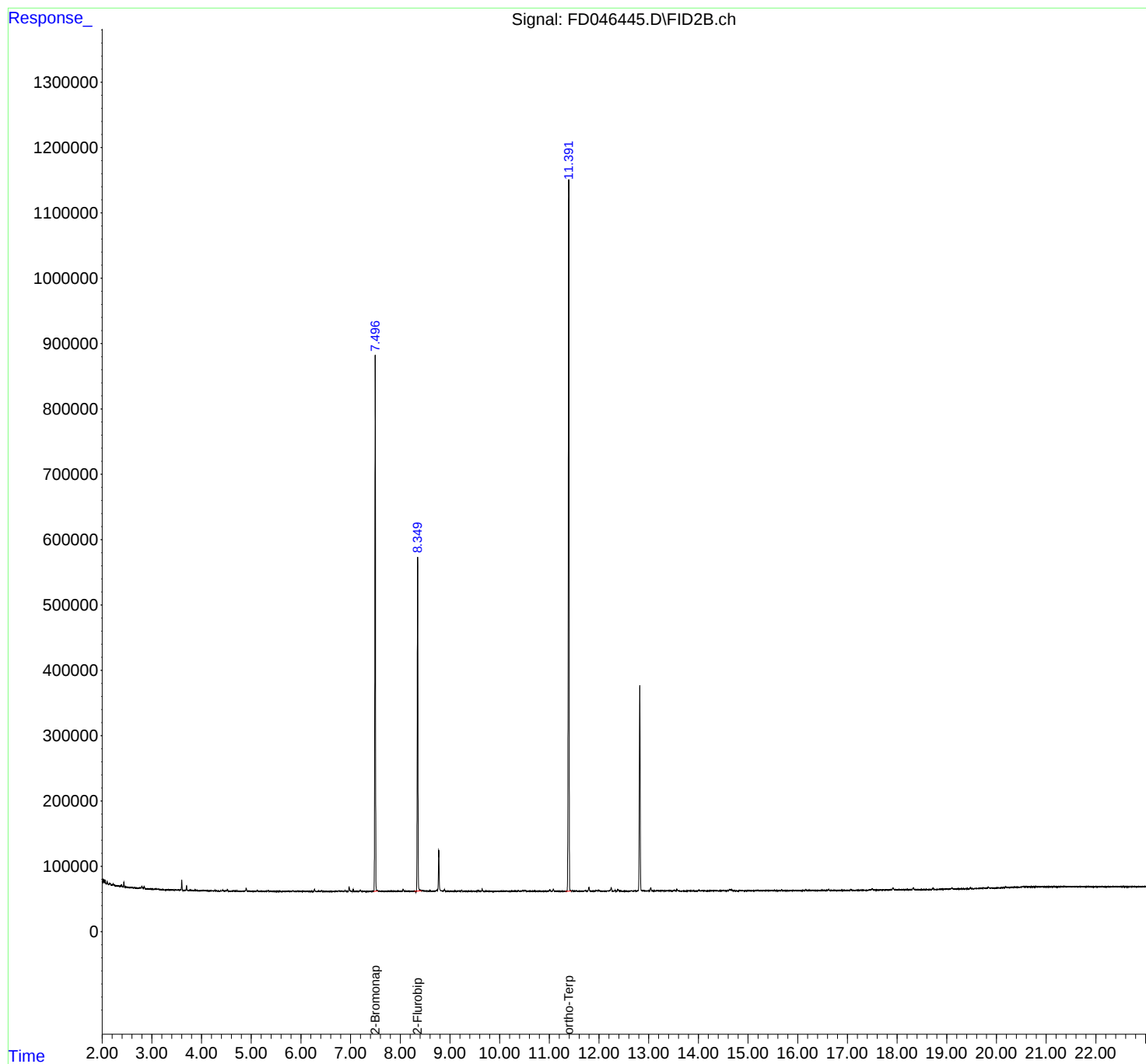
(m)=manual int.

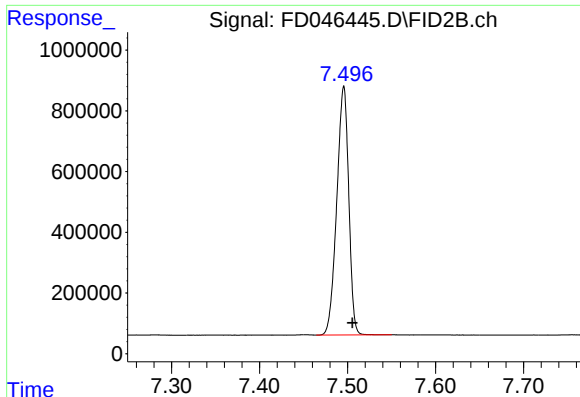
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090623AR\
Data File : FD046445.D
Signal(s) : FID2B.ch
Acq On : 06 Sep 2023 10:59
Operator : YP/AJ
Sample : PB155329BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB155329BL

Integration File: autoint1.e
Quant Time: Sep 06 13:40:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
Quant Title : GC Extractables
QLast Update : Tue Aug 22 12:26:56 2023
Response via : Initial Calibration
Integrator: ChemStation

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

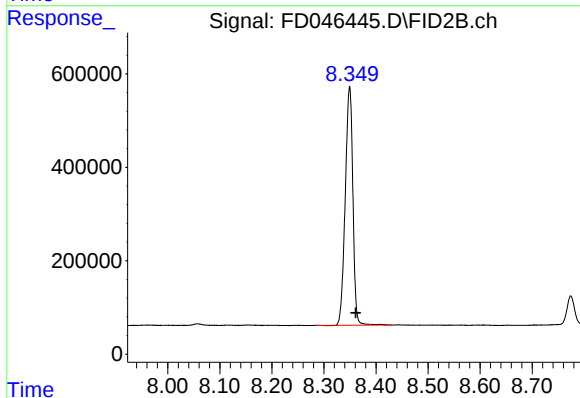




#4 2-Bromonaphthalene (SURR)

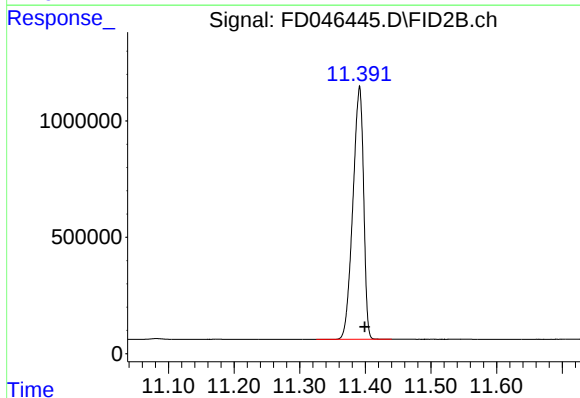
R.T.: 7.495 min
Delta R.T.: -0.010 min
Response: 7734414
Conc: 45.80 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155329BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.349 min
Delta R.T.: -0.012 min
Response: 5203738
Conc: 46.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.391 min
Delta R.T.: -0.008 min
Response: 12320910
Conc: 62.82 ug/ml