

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090123AR\
 Data File : FD046417.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2023 10:01
 Operator : YP/AJ
 Sample : PB155245BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155245BL

Integration File: autoint1.e
 Quant Time: Sep 01 23:51:09 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...	7.496	7223042	42.769 ug/ml
Spiked Amount 50.000		Recovery =	85.54%
6) S 2-Fluorobiphenyl (SURR)	8.348	3671590	32.991 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	65.98%
11) S ortho-Terphenyl (SURR)	11.391	12033398	61.355 ug/ml
Spiked Amount 50.000		Recovery =	122.71%

Target Compounds

(f)=RT Delta > 1/2 Window

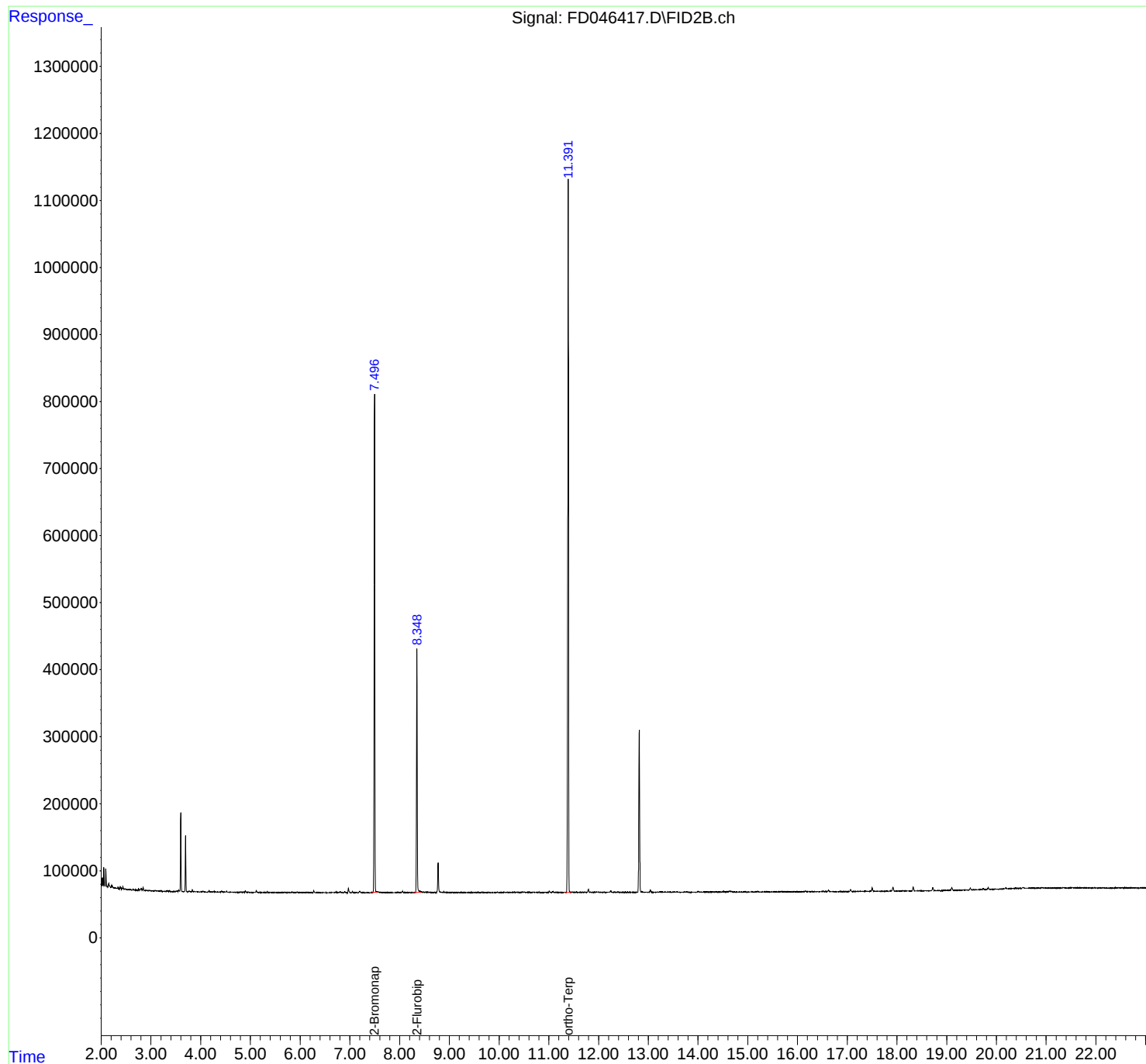
(m)=manual int.

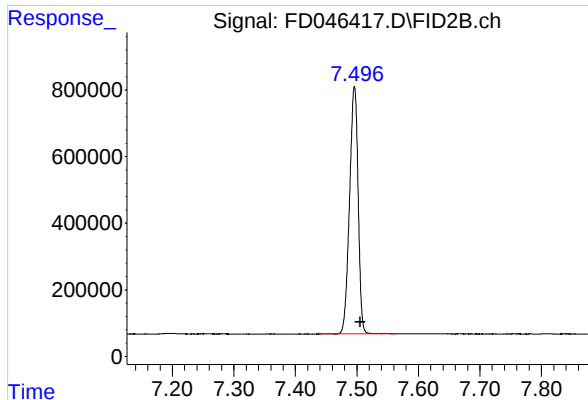
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090123AR\
Data File : FD046417.D
Signal(s) : FID2B.ch
Acq On : 01 Sep 2023 10:01
Operator : YP/AJ
Sample : PB155245BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB155245BL

Integration File: autoint1.e
Quant Time: Sep 01 23:51:09 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

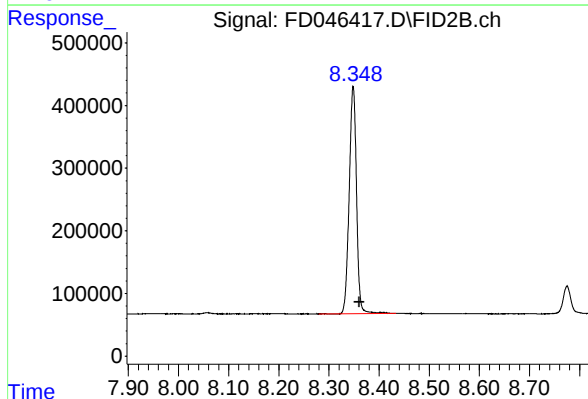




#4 2-Bromonaphthalene (SURR)

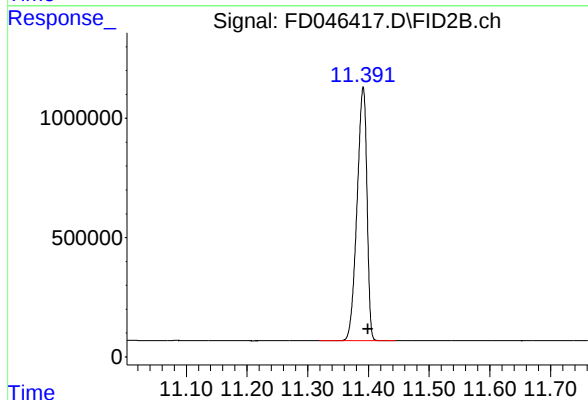
R.T.: 7.496 min
Delta R.T.: -0.010 min
Response: 7223042
Conc: 42.77 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155245BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.348 min
Delta R.T.: -0.013 min
Response: 3671590
Conc: 32.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.391 min
Delta R.T.: -0.008 min
Response: 12033398
Conc: 61.35 ug/ml