

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120623AR\
 Data File : FD046993.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2023 10:09
 Operator : YP/AJ
 Sample : PB157580BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB157580BL

Integration File: autoint1.e
 Quant Time: Dec 06 13:58:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 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...	7.476	8114151	46.901 ug/ml
Spiked Amount 50.000		Recovery =	93.80%
6) S 2-Fluorobiphenyl (SURR)	8.328	3912025	35.975 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.95%
11) S ortho-Terphenyl (SURR)	11.369	9585819	48.171 ug/ml
Spiked Amount 50.000		Recovery =	96.34%

Target Compounds

(f)=RT Delta > 1/2 Window

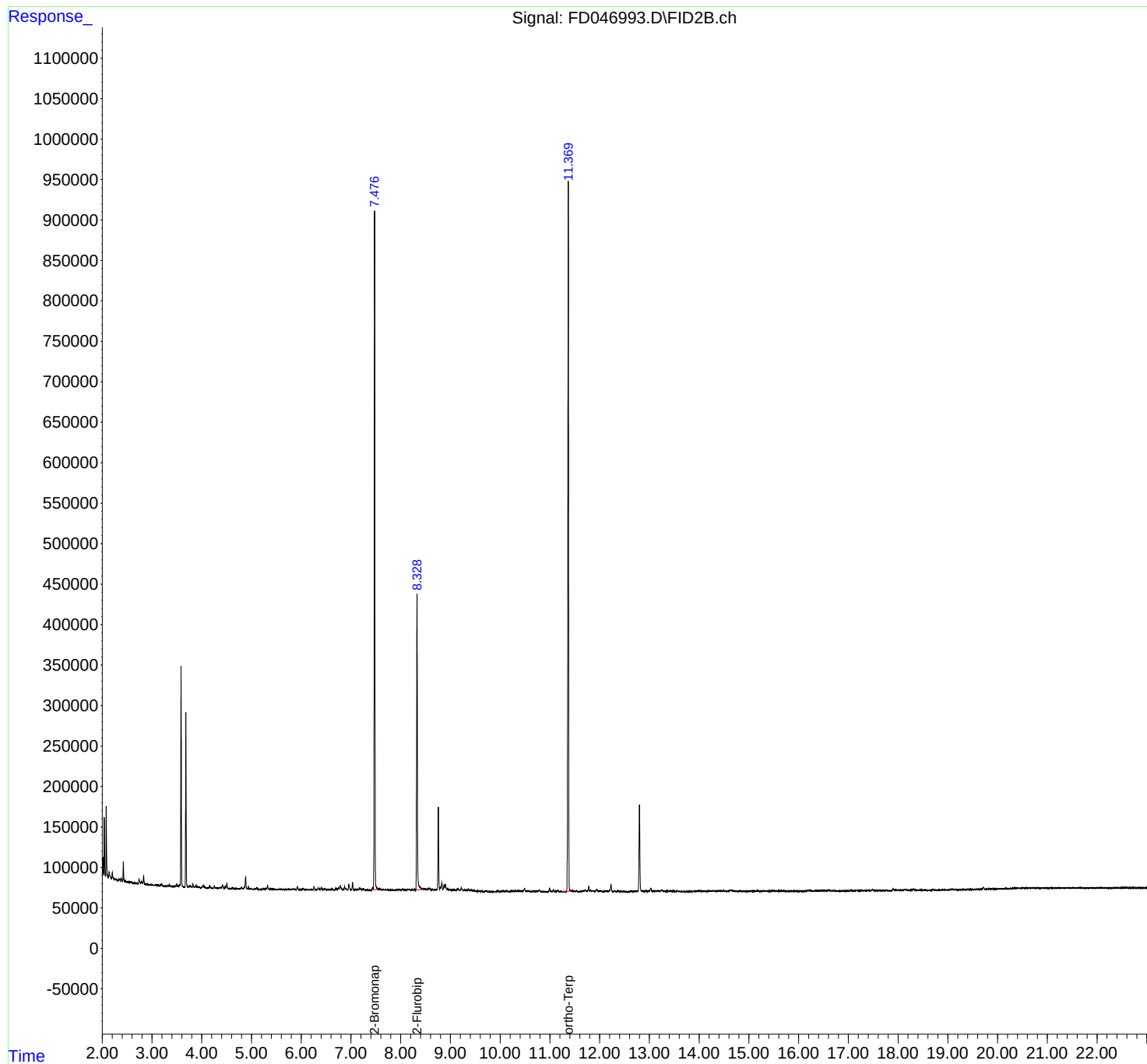
(m)=manual int.

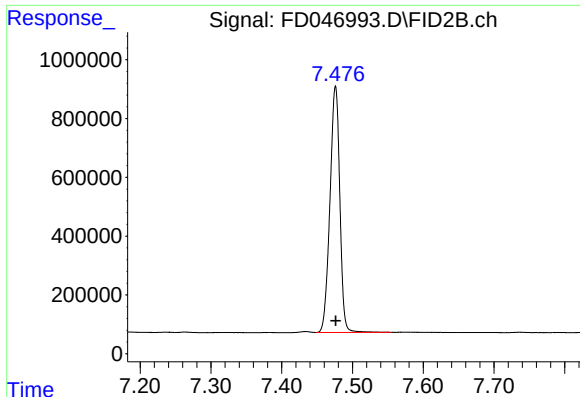
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120623AR\
Data File : FD046993.D
Signal(s) : FID2B.ch
Acq On : 06 Dec 2023 10:09
Operator : YP/AJ
Sample : PB157580BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB157580BL

Integration File: autoint1.e
Quant Time: Dec 06 13:58:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:30:33 2023
Response via : Initial Calibration
Integrator: ChemStation

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

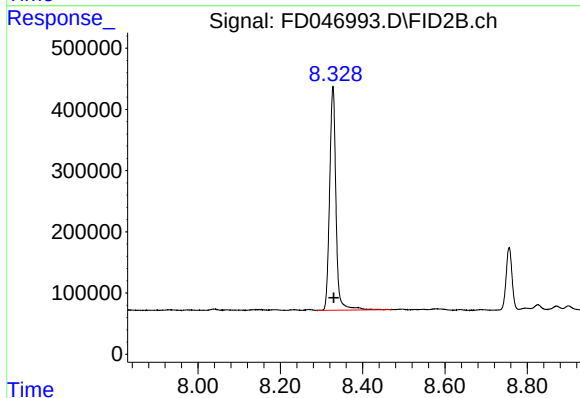




#4 2-Bromonaphthalene (SURR)

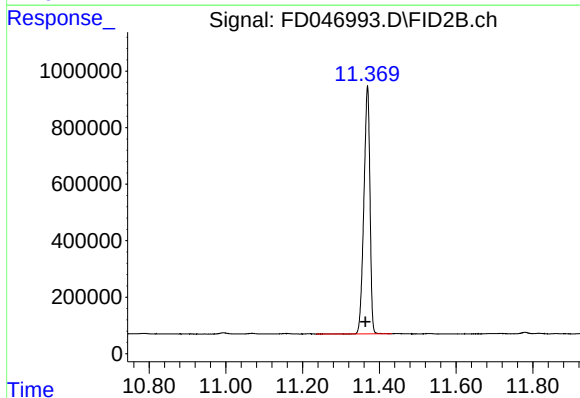
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 8114151
Conc: 46.90 ug/ml

Instrument :
FID_D
ClientSampleId :
PB157580BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 3912025
Conc: 35.98 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.369 min
Delta R.T.: 0.005 min
Response: 9585819
Conc: 48.17 ug/ml