

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112123AR\
 Data File : FD046937.D
 Signal(s) : FID2B.ch
 Acq On : 21 Nov 2023 14:34
 Operator : YP/AJ
 Sample : 05449-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-03-G

Integration File: autoint1.e
 Quant Time: Nov 21 22:51:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	7.478	7471753	40.969 ug/ml
Spiked Amount 50.000		Recovery =	81.94%
6) S 2-Fluorobiphenyl (SURR)	8.330	4154614	35.304 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.61%
11) S ortho-Terphenyl (SURR)	11.366	4789847	22.620 ug/ml
Spiked Amount 50.000		Recovery =	45.24%

Target Compounds

(f)=RT Delta > 1/2 Window

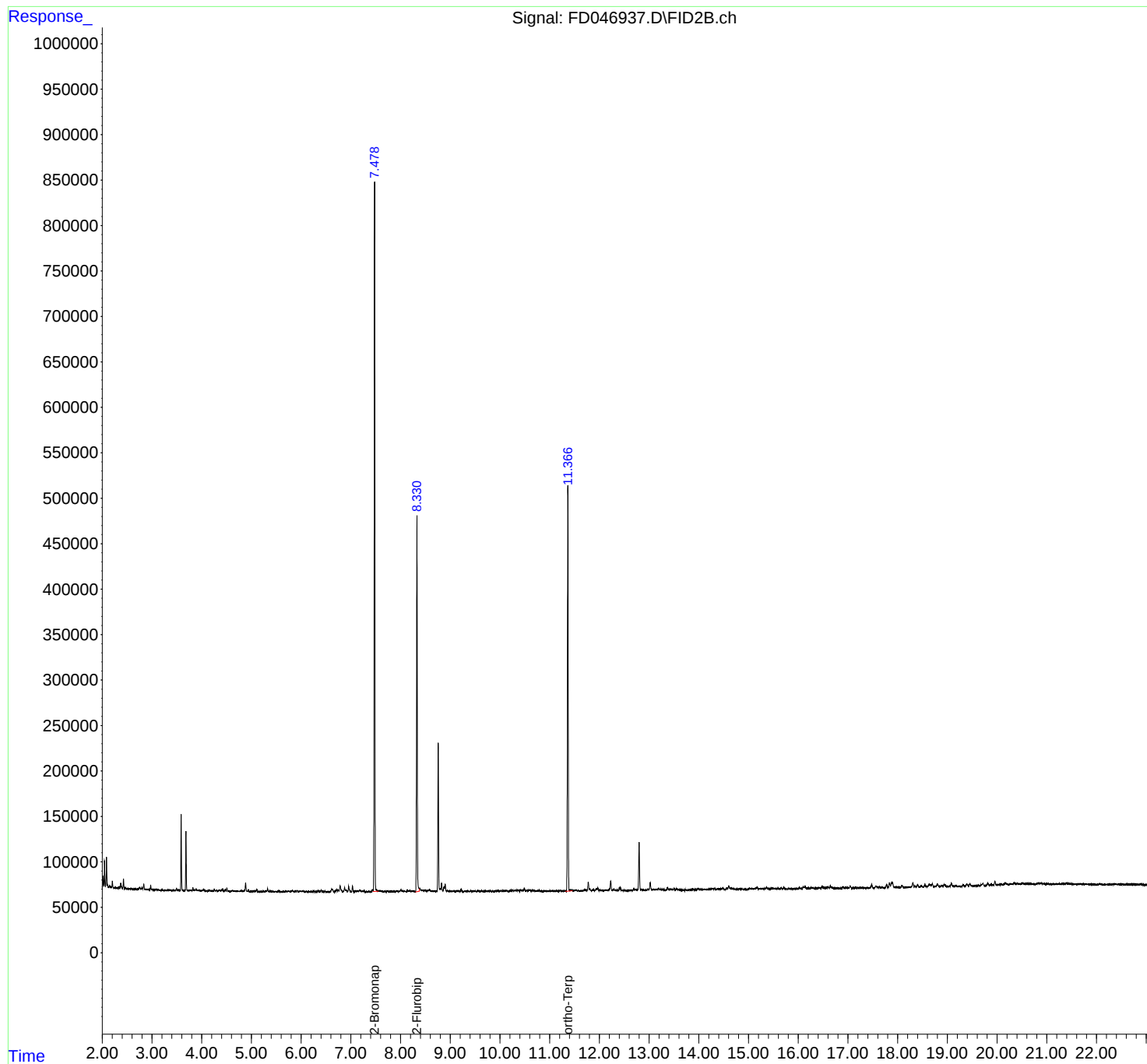
(m)=manual int.

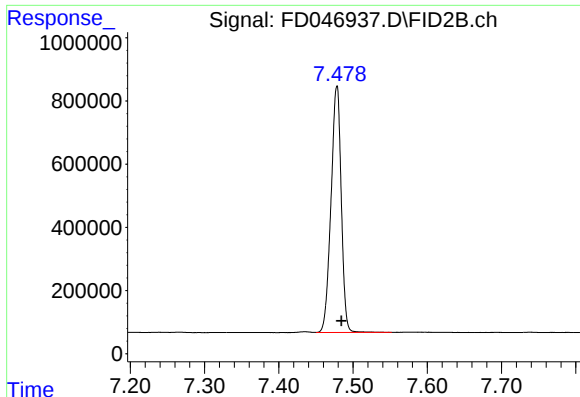
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112123AR\
Data File : FD046937.D
Signal(s) : FID2B.ch
Acq On : 21 Nov 2023 14:34
Operator : YP/AJ
Sample : 05449-08
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WC-SED-03-G

Integration File: autoint1.e
Quant Time: Nov 21 22:51:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
Quant Title : GC Extractables
QLast Update : Sat Oct 28 02:49:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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

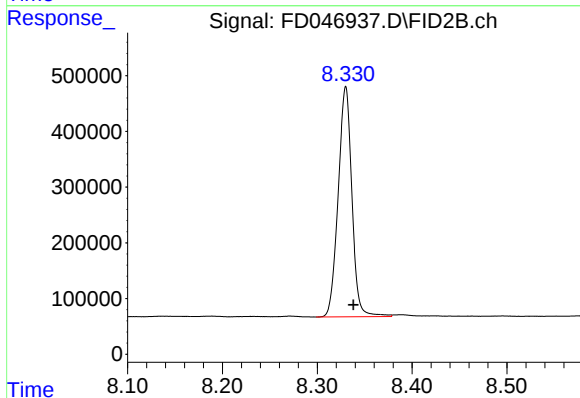




#4 2-Bromonaphthalene (SURRE)

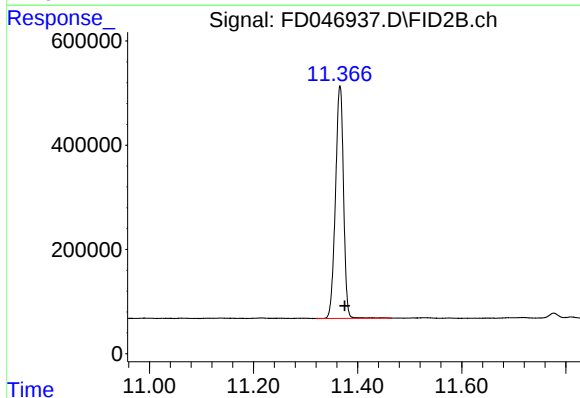
R.T.: 7.478 min
Delta R.T.: -0.007 min
Response: 7471753
Conc: 40.97 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-03-G



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 4154614
Conc: 35.30 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 4789847
Conc: 22.62 ug/ml