

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
 Data File : FD046916.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2023 23:44
 Operator : YP/AJ
 Sample : 05449-20
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-EPH-08

Integration File: autoint1.e
 Quant Time: Nov 21 03:04:20 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	7135863	39.128 ug/ml
Spiked Amount 50.000		Recovery =	78.26%
6) S 2-Fluorobiphenyl (SURR)	8.331	4261827	36.215 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.43%
11) S ortho-Terphenyl (SURR)	11.366	3274742	15.465 ug/ml
Spiked Amount 50.000		Recovery =	30.93%

Target Compounds

(f)=RT Delta > 1/2 Window

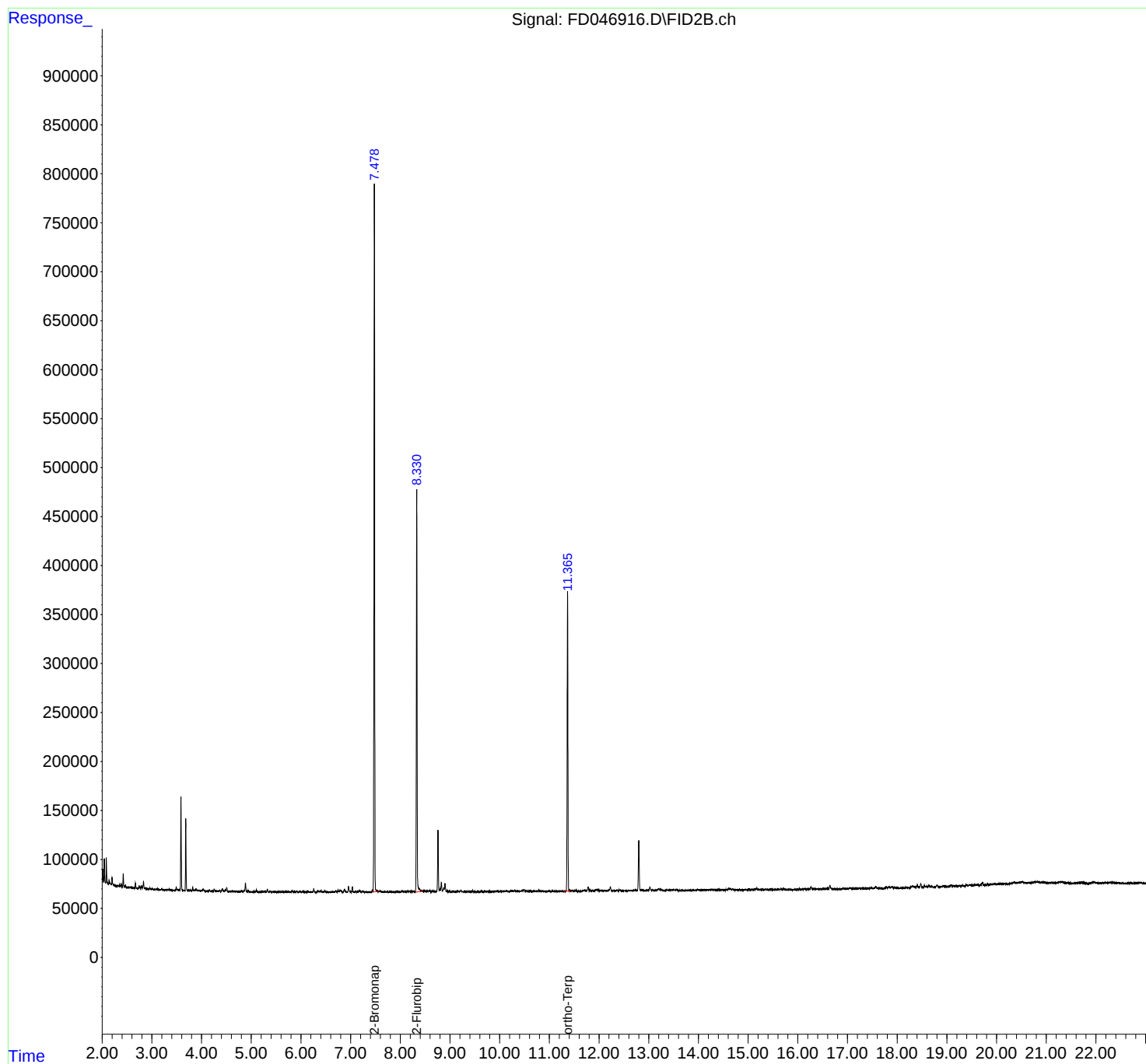
(m)=manual int.

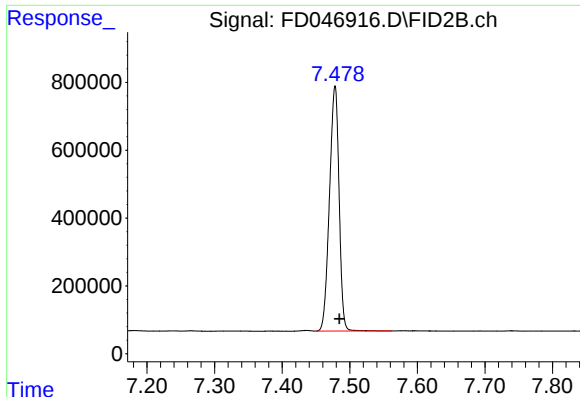
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
Data File : FD046916.D
Signal(s) : FID2B.ch
Acq On : 20 Nov 2023 23:44
Operator : YP/AJ
Sample : 05449-20
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-08

Integration File: autoint1.e
Quant Time: Nov 21 03:04:20 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

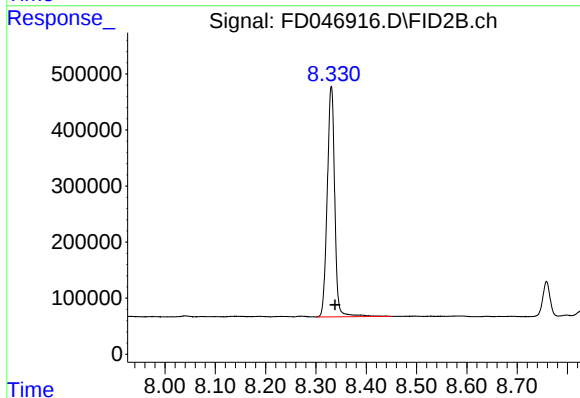




#4 2-Bromonaphthalene (SURRE)

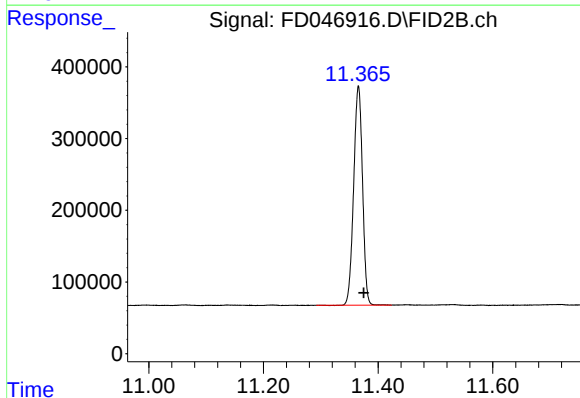
R.T.: 7.478 min
Delta R.T.: -0.007 min
Response: 7135863
Conc: 39.13 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-08



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.331 min
Delta R.T.: -0.008 min
Response: 4261827
Conc: 36.21 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 3274742
Conc: 15.46 ug/ml