

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
 Data File : FD046921.D
 Signal(s) : FID2B.ch
 Acq On : 21 Nov 2023 04:14
 Operator : YP/AJ
 Sample : 05449-23
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-EPH-11

Integration File: autoint1.e
 Quant Time: Nov 21 04:46:43 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	7587668	41.605 ug/ml
Spiked Amount 50.000		Recovery =	83.21%
6) S 2-Fluorobiphenyl (SURR)	8.330	4250321	36.117 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.23%
11) S ortho-Terphenyl (SURR)	11.366	4535402	21.418 ug/ml
Spiked Amount 50.000		Recovery =	42.84%

Target Compounds

(f)=RT Delta > 1/2 Window

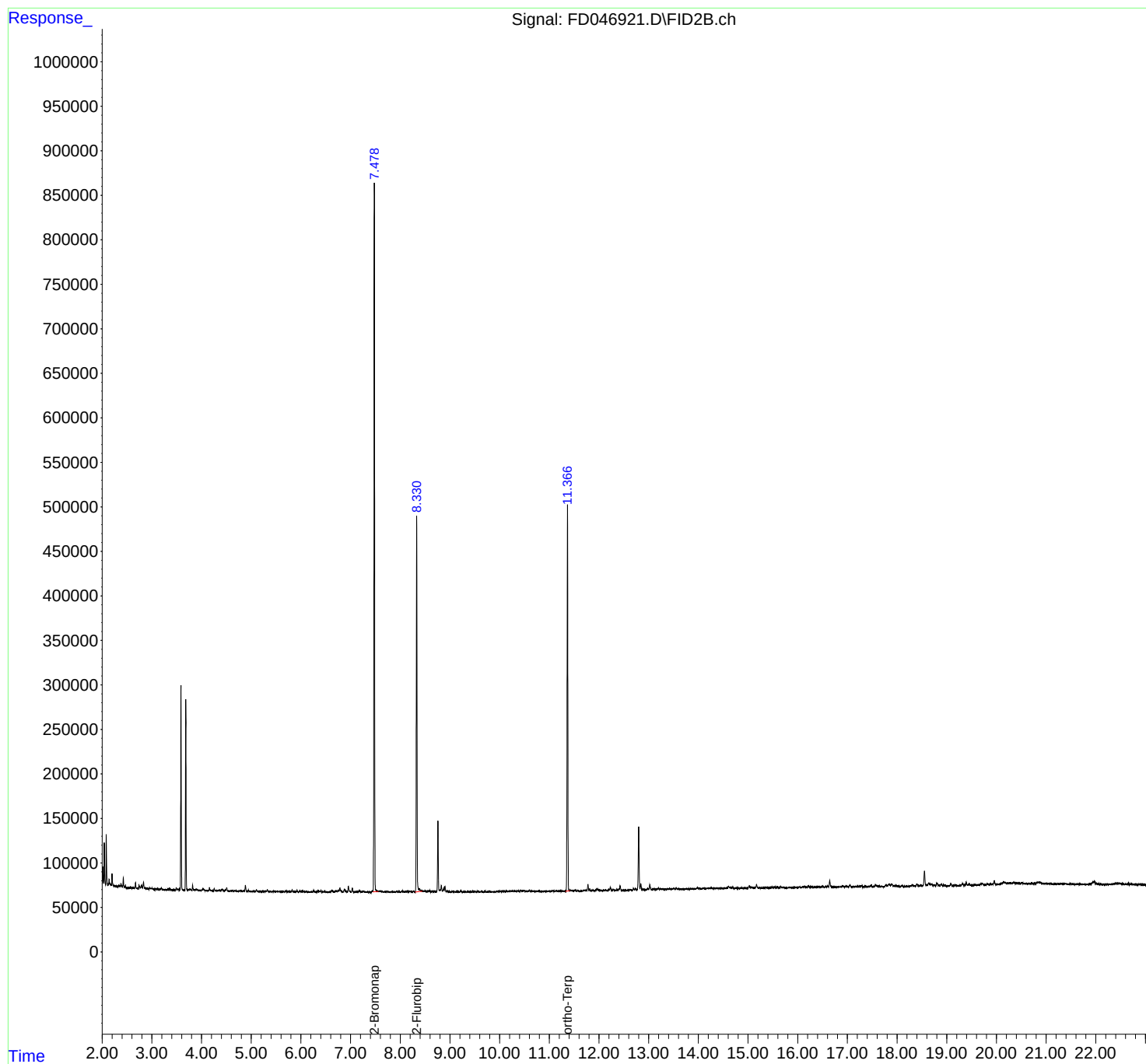
(m)=manual int.

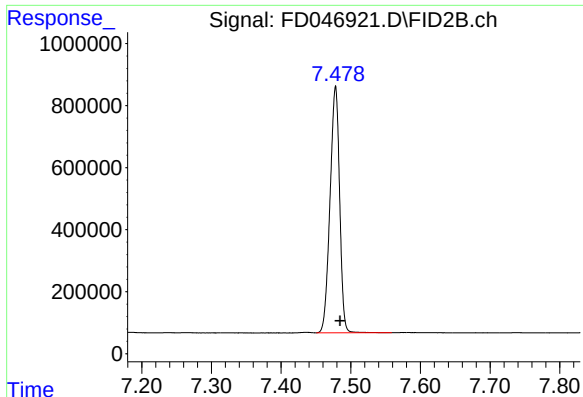
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
Data File : FD046921.D
Signal(s) : FID2B.ch
Acq On : 21 Nov 2023 04:14
Operator : YP/AJ
Sample : 05449-23
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-11

Integration File: autoint1.e
Quant Time: Nov 21 04:46:43 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

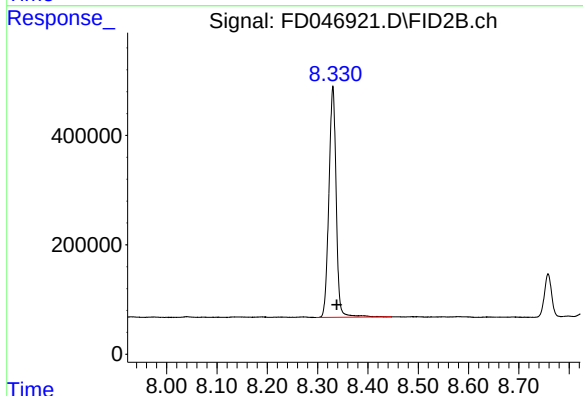




#4 2-Bromonaphthalene (SURRE)

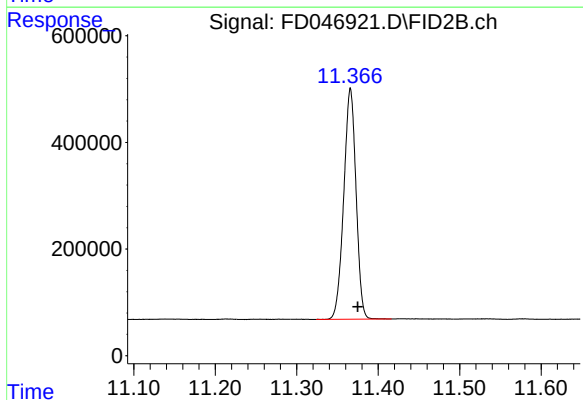
R.T.: 7.478 min
Delta R.T.: -0.007 min
Response: 7587668
Conc: 41.60 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-11



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 4250321
Conc: 36.12 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 4535402
Conc: 21.42 ug/ml