

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112223AR\
 Data File : FD046955.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 19:47
 Operator : YP/AJ
 Sample : 05451-05D
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:48:14 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...	7.479	7205667	39.510 ug/ml
Spiked Amount 50.000		Recovery =	79.02%
6) S 2-Fluorobiphenyl (SURR)	8.331	4581559	38.932 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.86%
11) S ortho-Terphenyl (SURR)	11.370	6678766	31.540 ug/ml
Spiked Amount 50.000		Recovery =	63.08%

Target Compounds

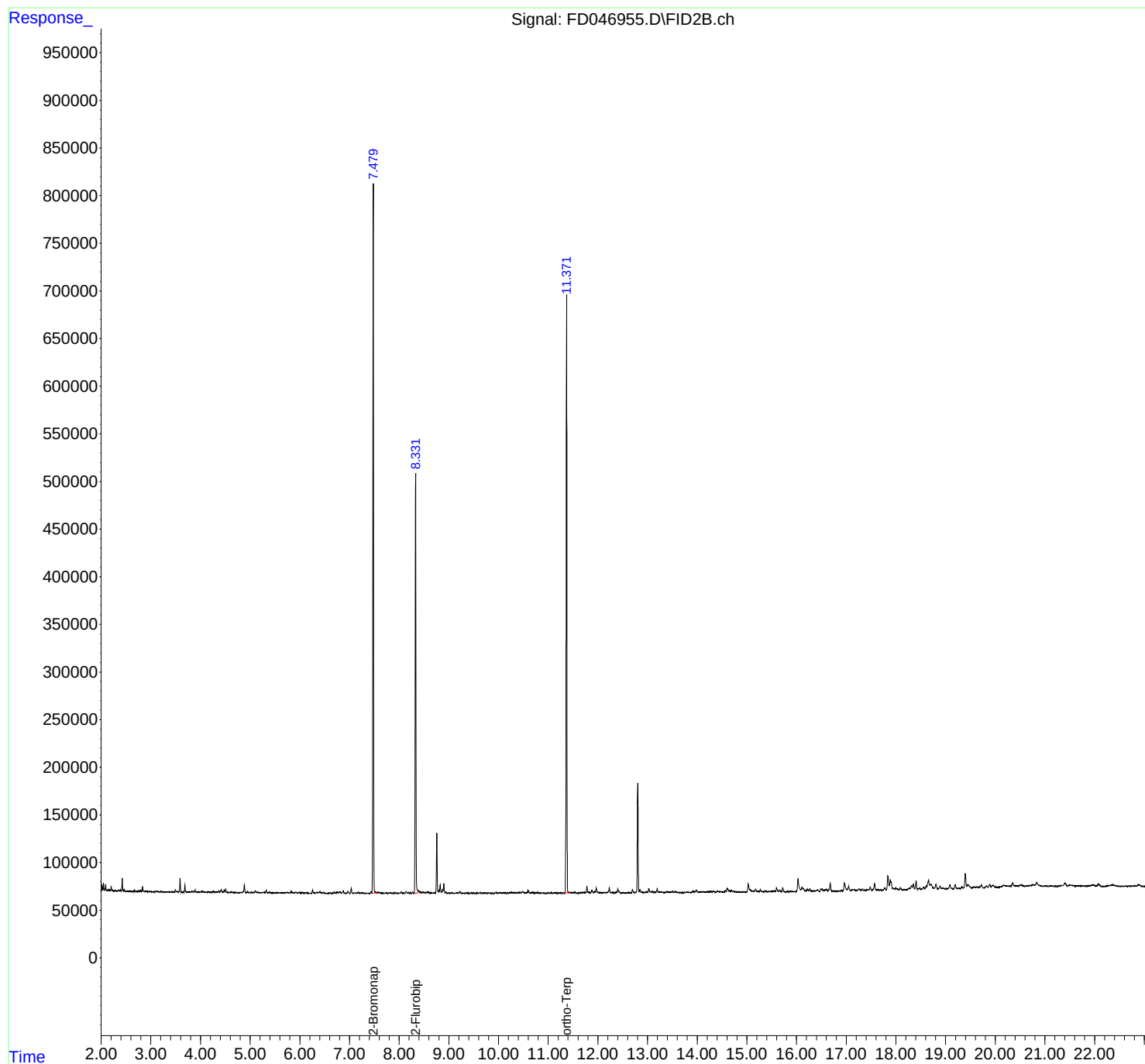
(f)=RT Delta > 1/2 Window

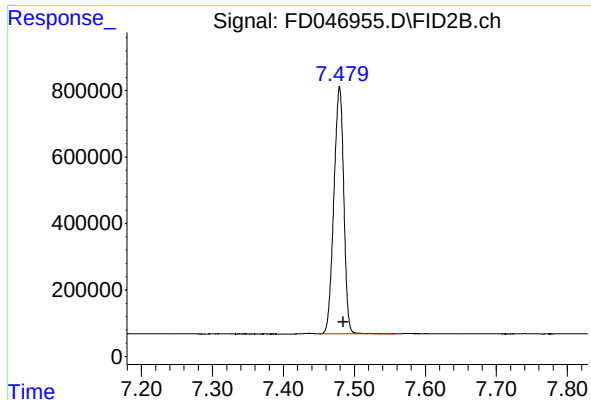
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112223AR\
Data File : FD046955.D
Signal(s) : FID2B.ch
Acq On : 22 Nov 2023 19:47
Operator : YP/AJ
Sample : 05451-05D
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 22:48:14 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

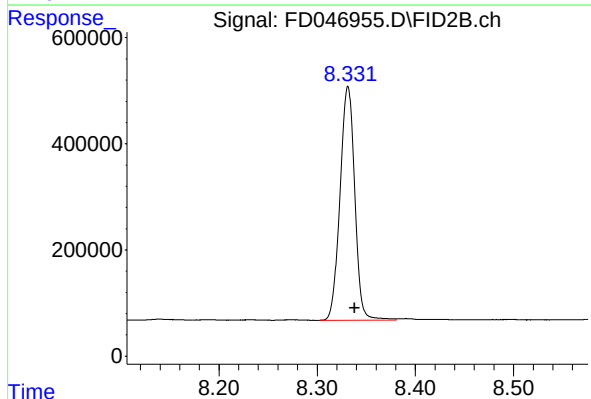
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





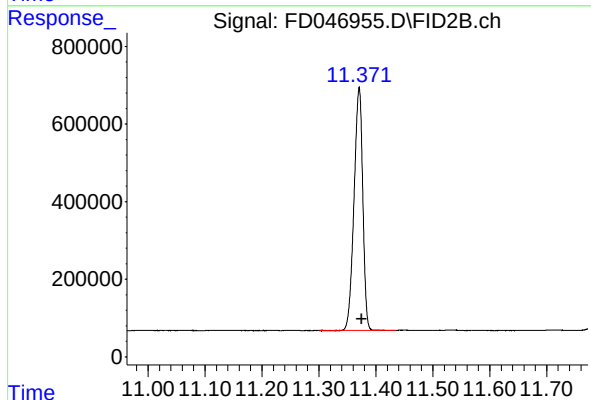
#4 2-Bromonaphthalene (SURR)

R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 7205667
Conc: 39.51 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 4581559
Conc: 38.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 6678766
Conc: 31.54 ug/ml