

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020624AR\
 Data File : FD047172.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2024 12:59
 Operator : YP/AJ
 Sample : P1318-02D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:10:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:15:30 2024
 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...	7.470	7760111	50.450 ug/ml
Spiked Amount 50.000		Recovery =	100.90%
6) S 2-Fluorobiphenyl (SURR)	8.321	4193476	41.047 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.09%
11) S ortho-Terphenyl (SURR)	11.360	7605297	42.685 ug/ml
Spiked Amount 50.000		Recovery =	85.37%

Target Compounds

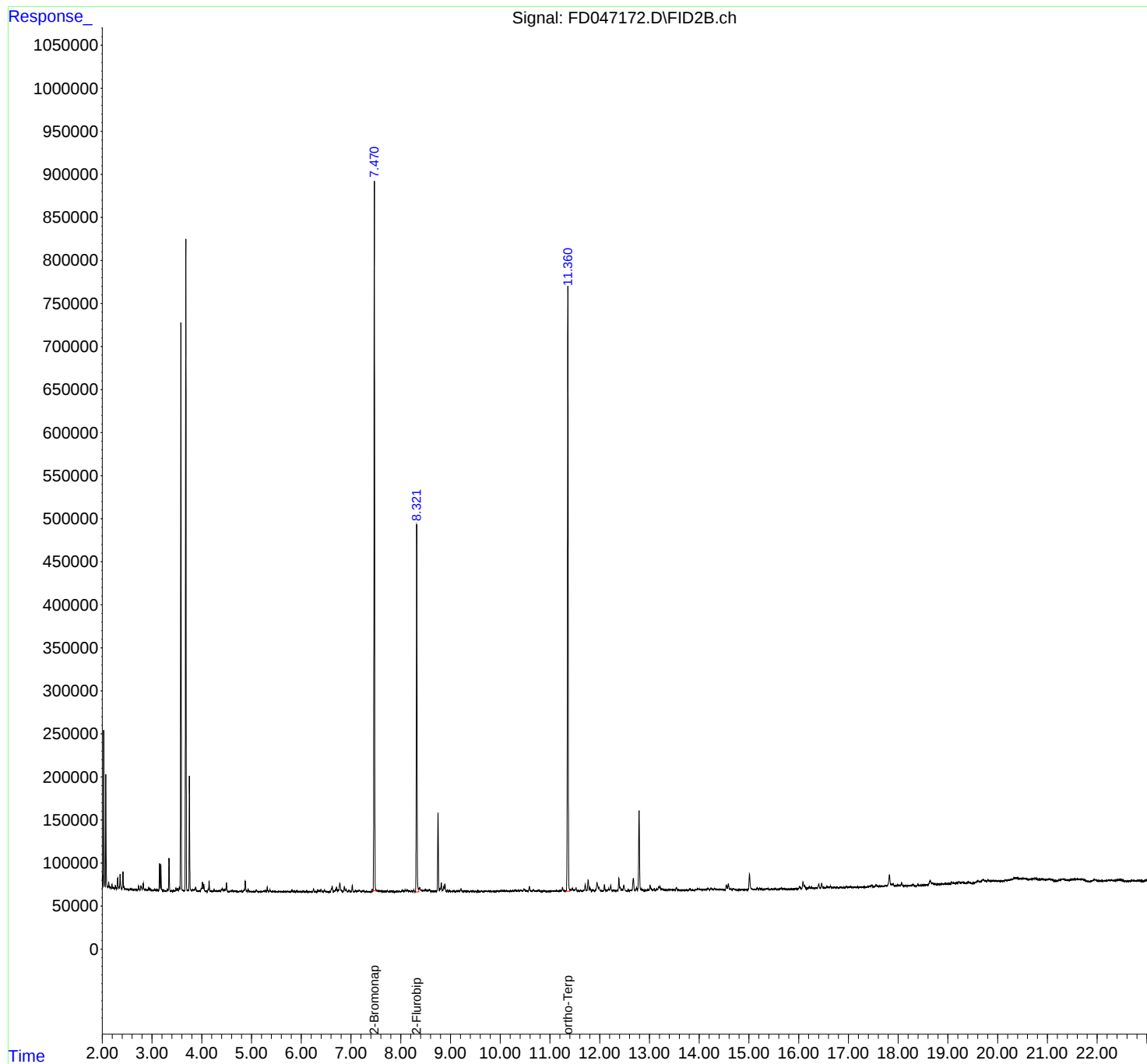
(f)=RT Delta > 1/2 Window

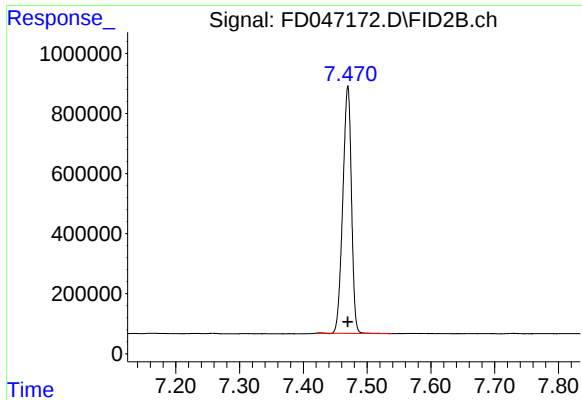
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020624AR\
Data File : FD047172.D
Signal(s) : FID2B.ch
Acq On : 06 Feb 2024 12:59
Operator : YP/AJ
Sample : P1318-02D
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 01:10:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010824.M
Quant Title : GC Extractables
QLast Update : Mon Jan 08 15:15:30 2024
Response via : Initial Calibration
Integrator: ChemStation

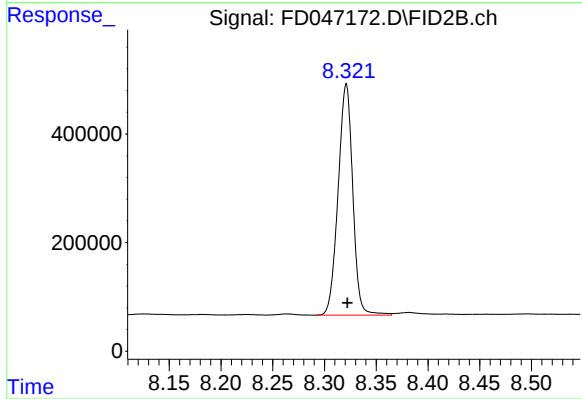
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





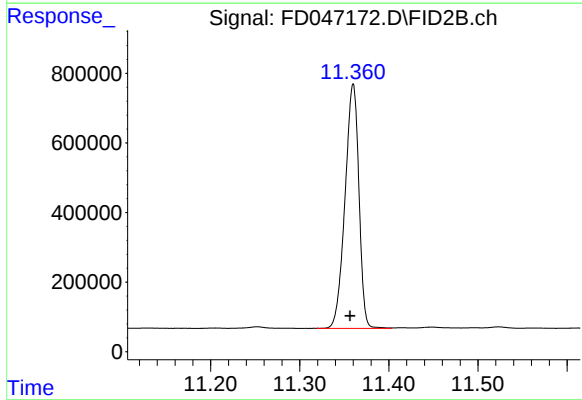
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7760111
Conc: 50.45 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 4193476
Conc: 41.05 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.360 min
Delta R.T.: 0.003 min
Response: 7605297
Conc: 42.69 ug/ml