

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012023AR\
 Data File : FD044855.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2023 20:26
 Operator : YP/AJ
 Sample : 01214-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:56:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 011923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 13:44:02 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...	7.666	7078887	40.232 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
6) S 2-Fluorobiphenyl (SURR)	8.522	4794220	39.717 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.43%
11) S ortho-Terphenyl (SURR)	11.549	5019973	21.858 ug/ml
Spiked Amount 50.000		Recovery =	43.72%

Target Compounds

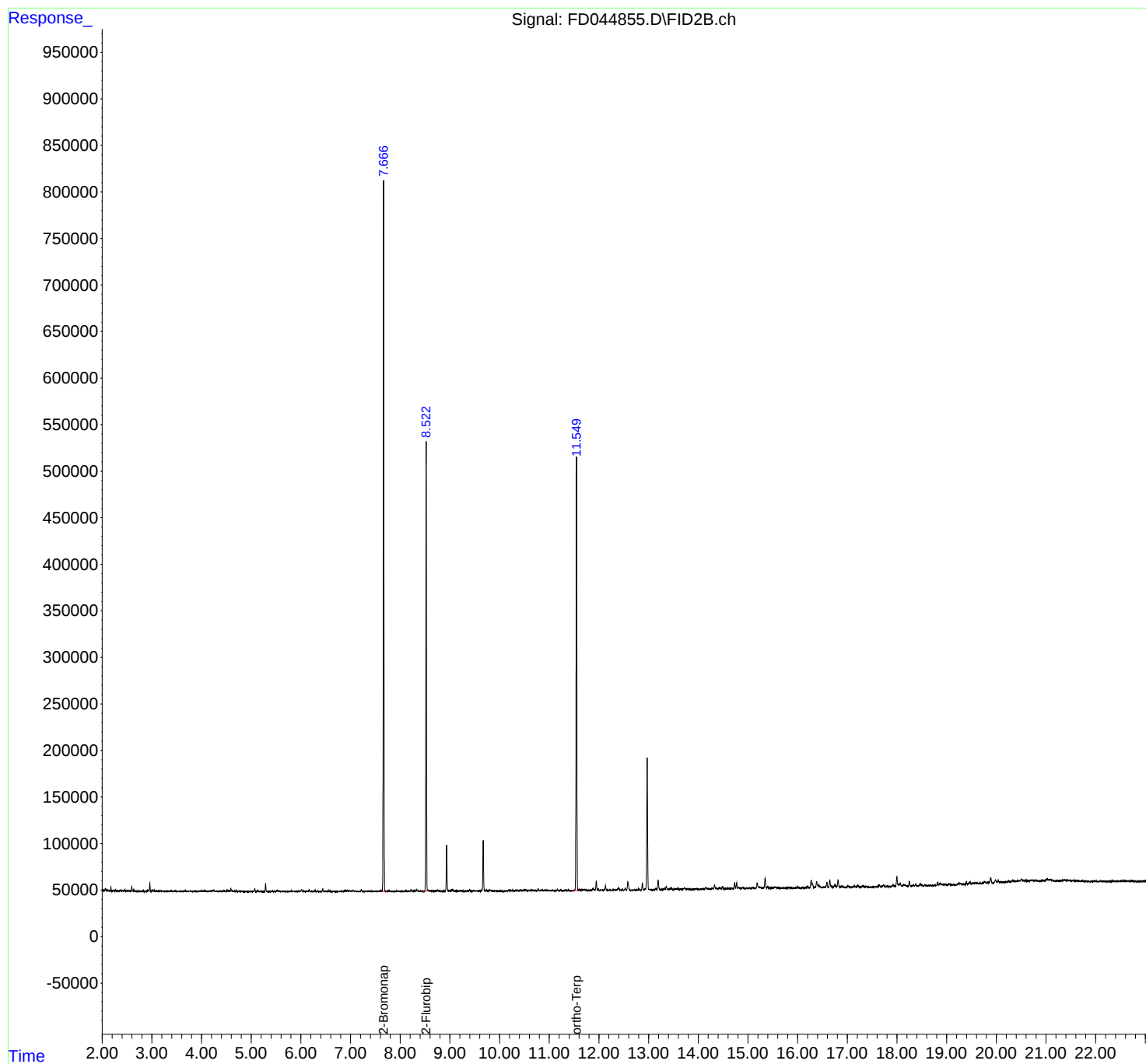
(f)=RT Delta > 1/2 Window

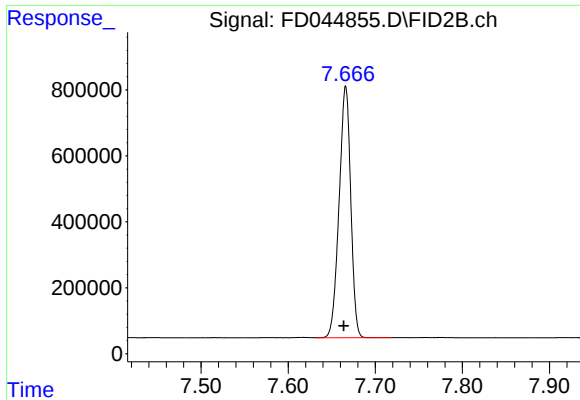
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012023AR\
Data File : FD044855.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2023 20:26
Operator : YP/AJ
Sample : 01214-08
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 03:56:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 011923.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 13:44:02 2023
Response via : Initial Calibration
Integrator: ChemStation

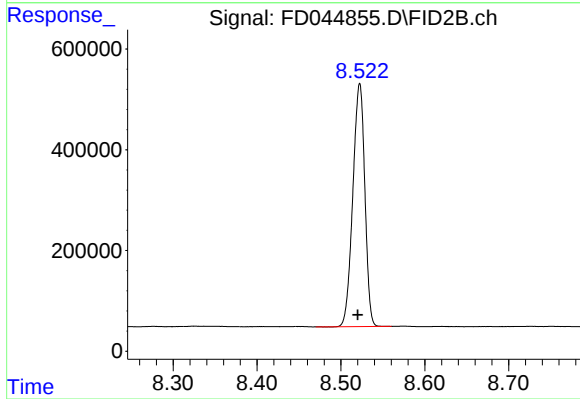
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





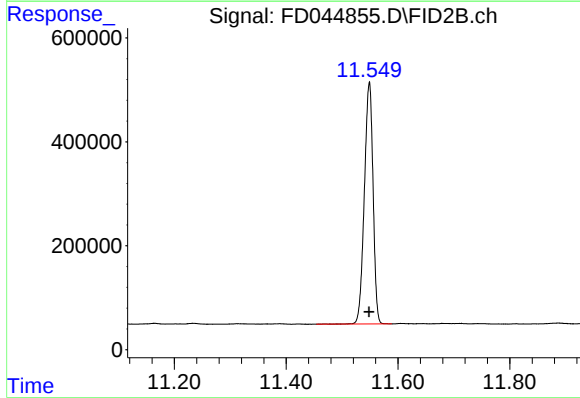
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.666 min
Delta R.T.: 0.002 min
Response: 7078887
Conc: 40.23 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.522 min
Delta R.T.: 0.002 min
Response: 4794220
Conc: 39.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.549 min
Delta R.T.: 0.000 min
Response: 5019973
Conc: 21.86 ug/ml