

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112223AR\
 Data File : FD046954.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 19:08
 Operator : YP/AJ
 Sample : 05451-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:48:04 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	7217732	39.576 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
6) S 2-Fluorobiphenyl (SURR)	8.331	4607669	39.153 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.31%
11) S ortho-Terphenyl (SURR)	11.370	6692570	31.605 ug/ml
Spiked Amount 50.000		Recovery =	63.21%

Target Compounds

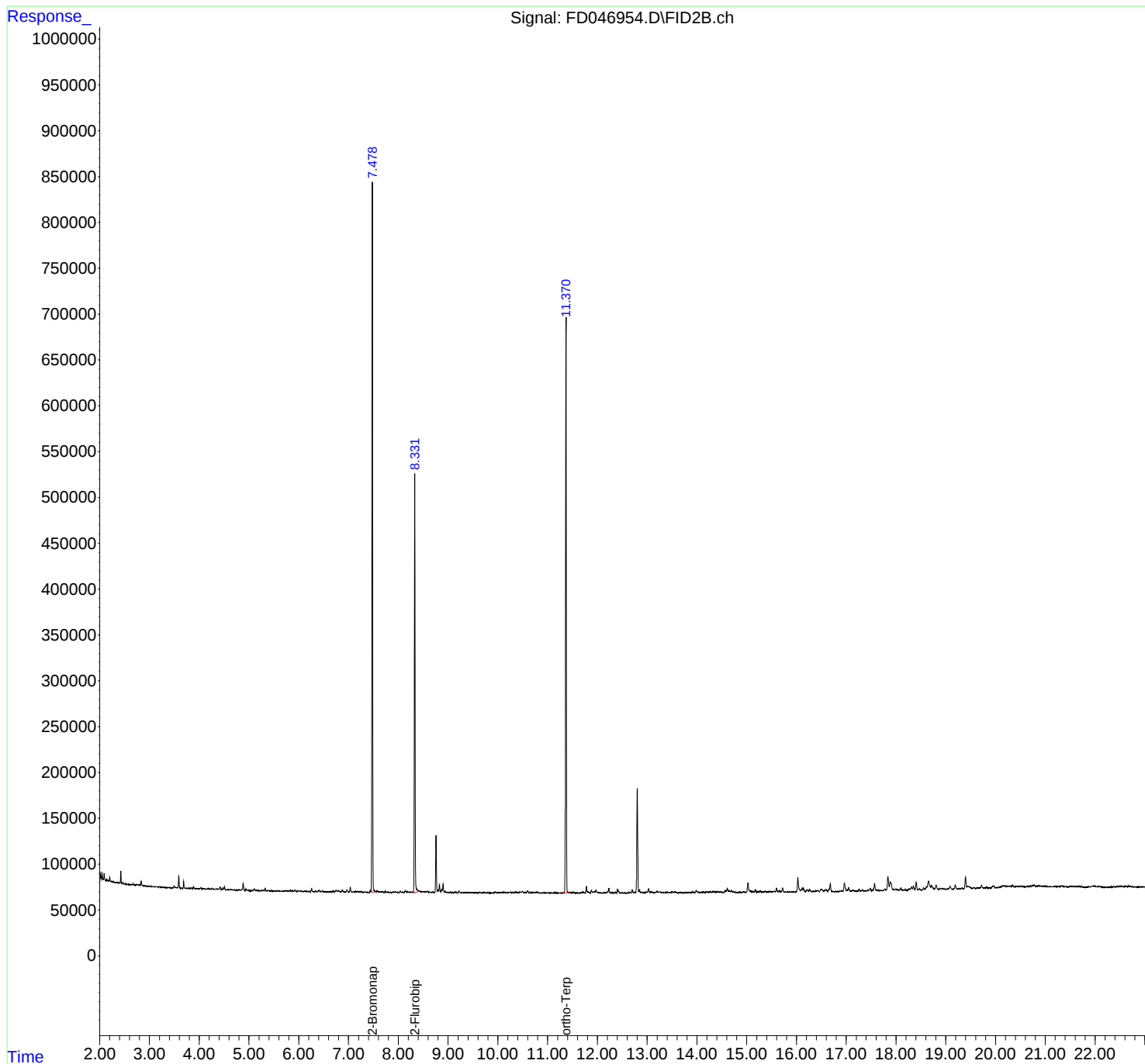
(f)=RT Delta > 1/2 Window

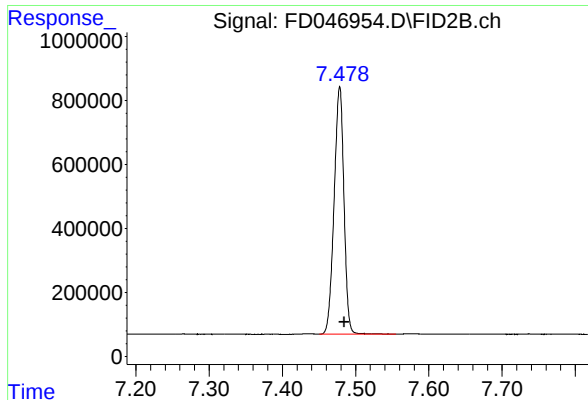
(m)=manual int.

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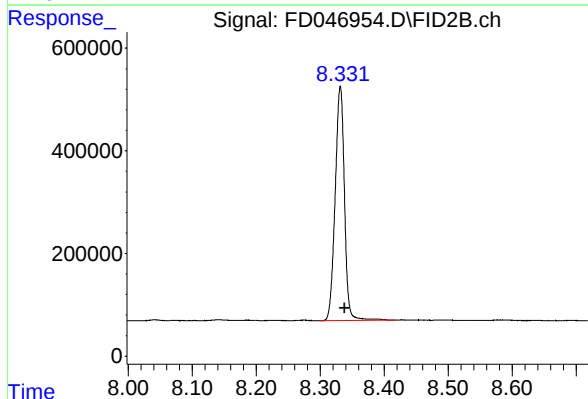
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Signal Info : 20M x 0.18mm x 0.18µm





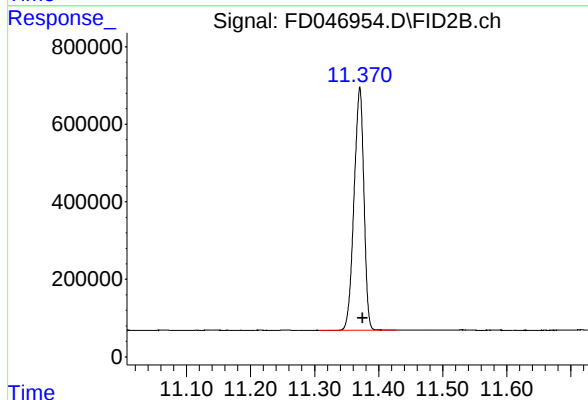
#4 2-Bromonaphthalene (SURR)

R.T.: 7.478 min
Delta R.T.: -0.006 min
Response: 7217732
Conc: 39.58 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 4607669
Conc: 39.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 6692570
Conc: 31.61 ug/ml