

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112223AR\
 Data File : FD046959.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 22:22
 Operator : YP/AJ
 Sample : 05451-07
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 02:48:13 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...	7.480	10382775	56.931 ug/ml
Spiked Amount 50.000		Recovery =	113.86%
6) S 2-Fluorobiphenyl (SURR)	8.332	5159223	43.840 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.68%
11) S ortho-Terphenyl (SURR)	11.370	6962797	32.881 ug/ml
Spiked Amount 50.000		Recovery =	65.76%

Target Compounds

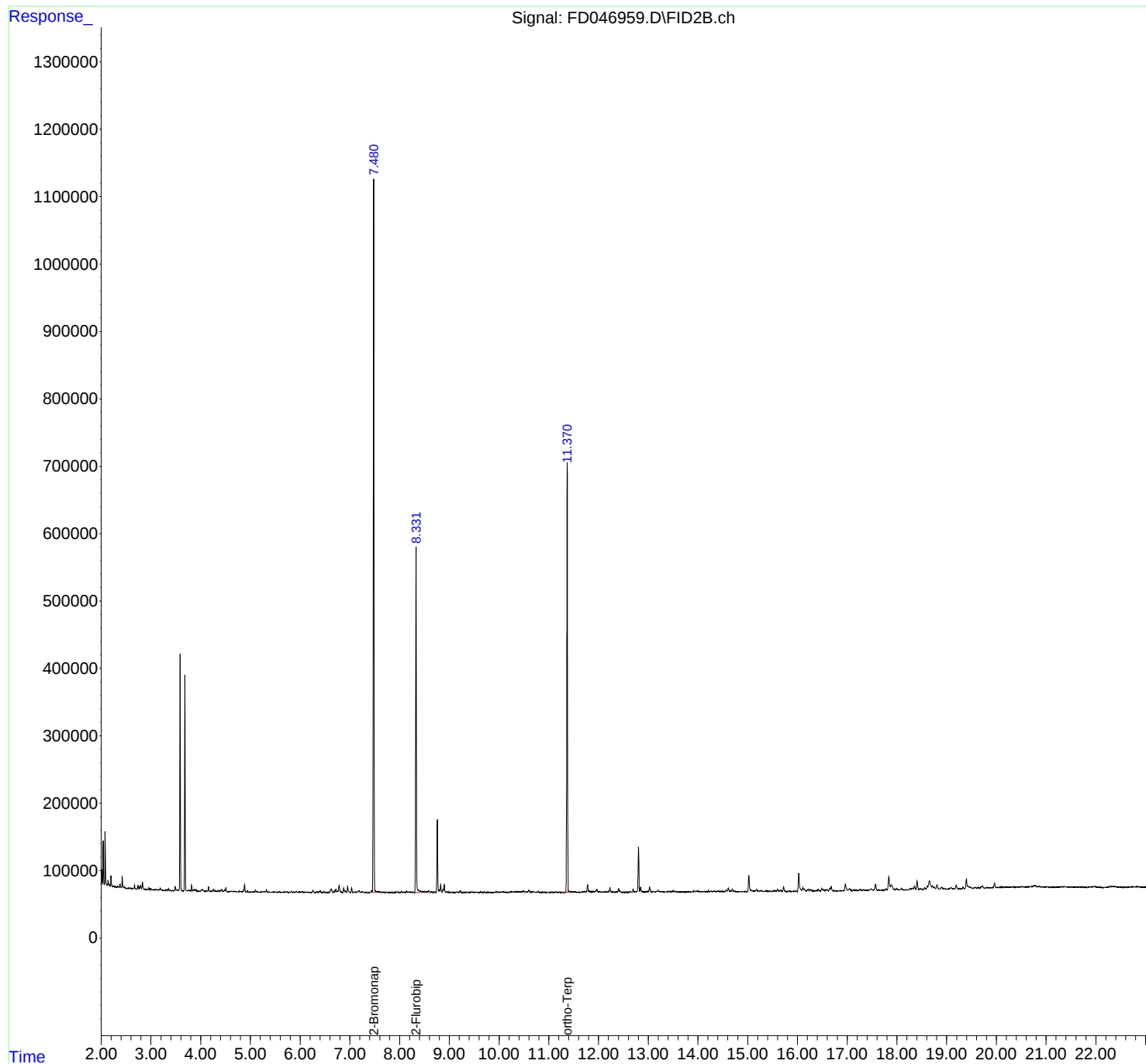
(f)=RT Delta > 1/2 Window

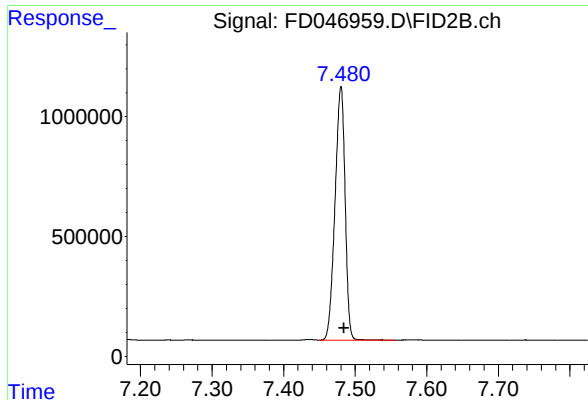
(m)=manual int.

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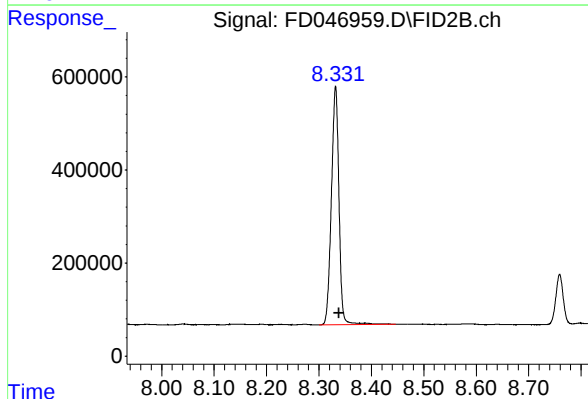
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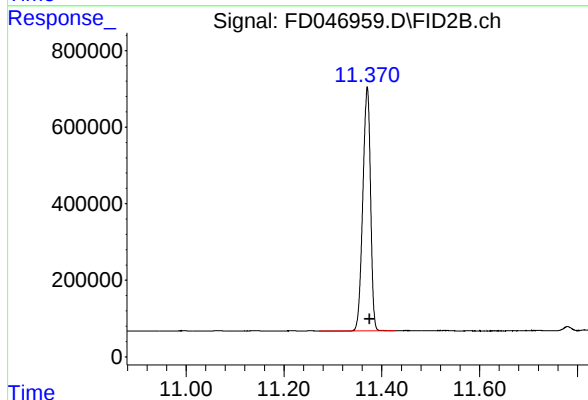
#4 2-Bromonaphthalene (SURR)

R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 10382775
Conc: 56.93 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 5159223
Conc: 43.84 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 6962797
Conc: 32.88 ug/ml