

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
 Data File : FD046584.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2023 21:30
 Operator : YP/AJ
 Sample : 04536-04D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4

Integration File: autoint1.e
 Quant Time: Sep 27 01:11:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	8752465	49.666 ug/ml
Spiked Amount 50.000		Recovery =	99.33%
6) S 2-Fluorobiphenyl (SURR)	8.345	5792345	49.995 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.99%
11) S ortho-Terphenyl (SURR)	11.381	6629220	32.539 ug/ml
Spiked Amount 50.000		Recovery =	65.08%

Target Compounds

(f)=RT Delta > 1/2 Window

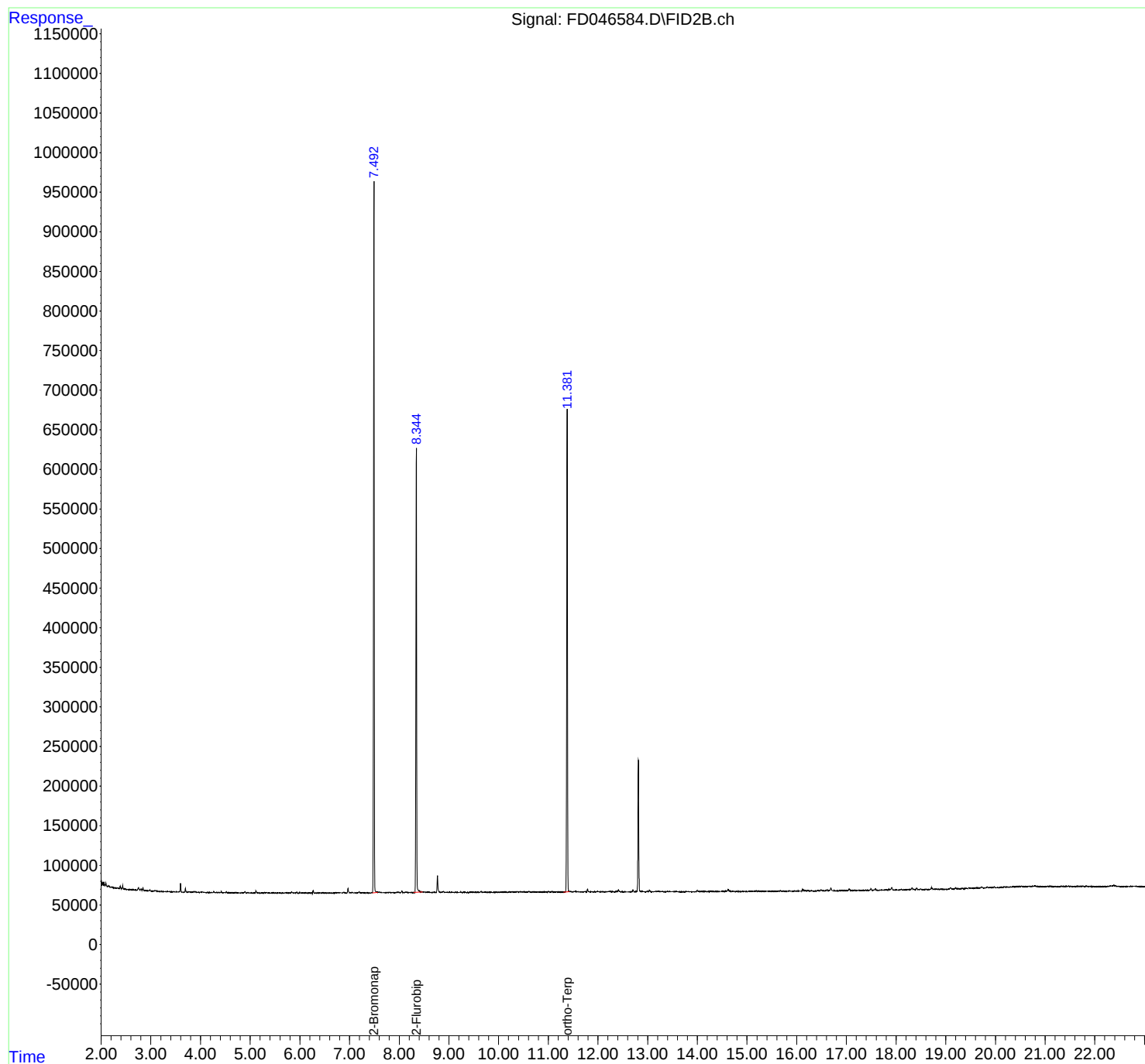
(m)=manual int.

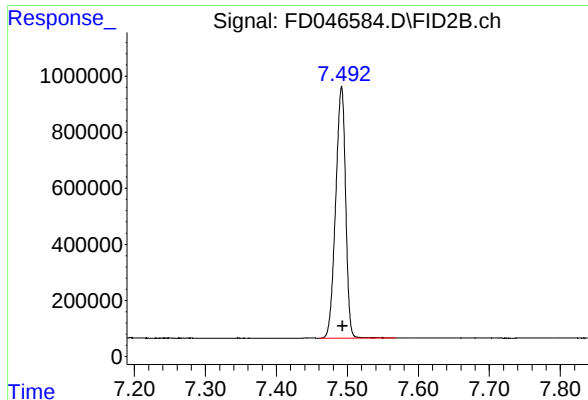
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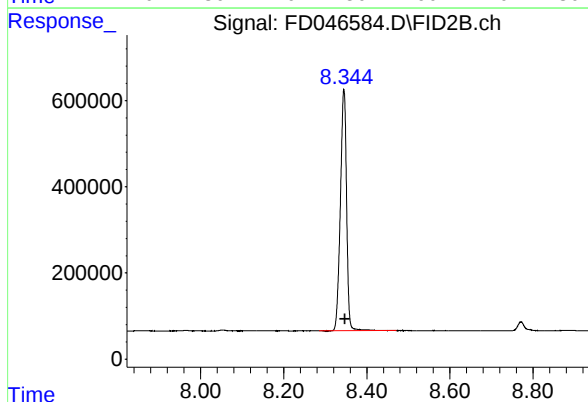




#4 2-Bromonaphthalene (SURR)

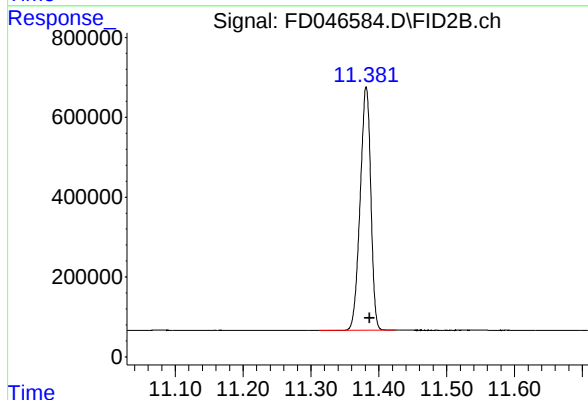
R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 8752465
Conc: 49.67 ug/ml

Instrument :
FID_D
ClientSampleId :
T-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 5792345
Conc: 49.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.381 min
Delta R.T.: -0.005 min
Response: 6629220
Conc: 32.54 ug/ml