

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100423AR\
 Data File : FD046647.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2023 01:08
 Operator : YP/AJ
 Sample : 04695-16
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 P001-CS05-01

Integration File: autoint1.e
 Quant Time: Oct 05 02:54:47 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...	7.491	9618393	54.580 ug/ml
Spiked Amount 50.000		Recovery =	109.16%
6) S 2-Fluorobiphenyl (SURR)	8.344	5004973	43.199 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.40%
11) S ortho-Terphenyl (SURR)	11.386	12949548	63.563 ug/ml
Spiked Amount 50.000		Recovery =	127.13%

Target Compounds

(f)=RT Delta > 1/2 Window

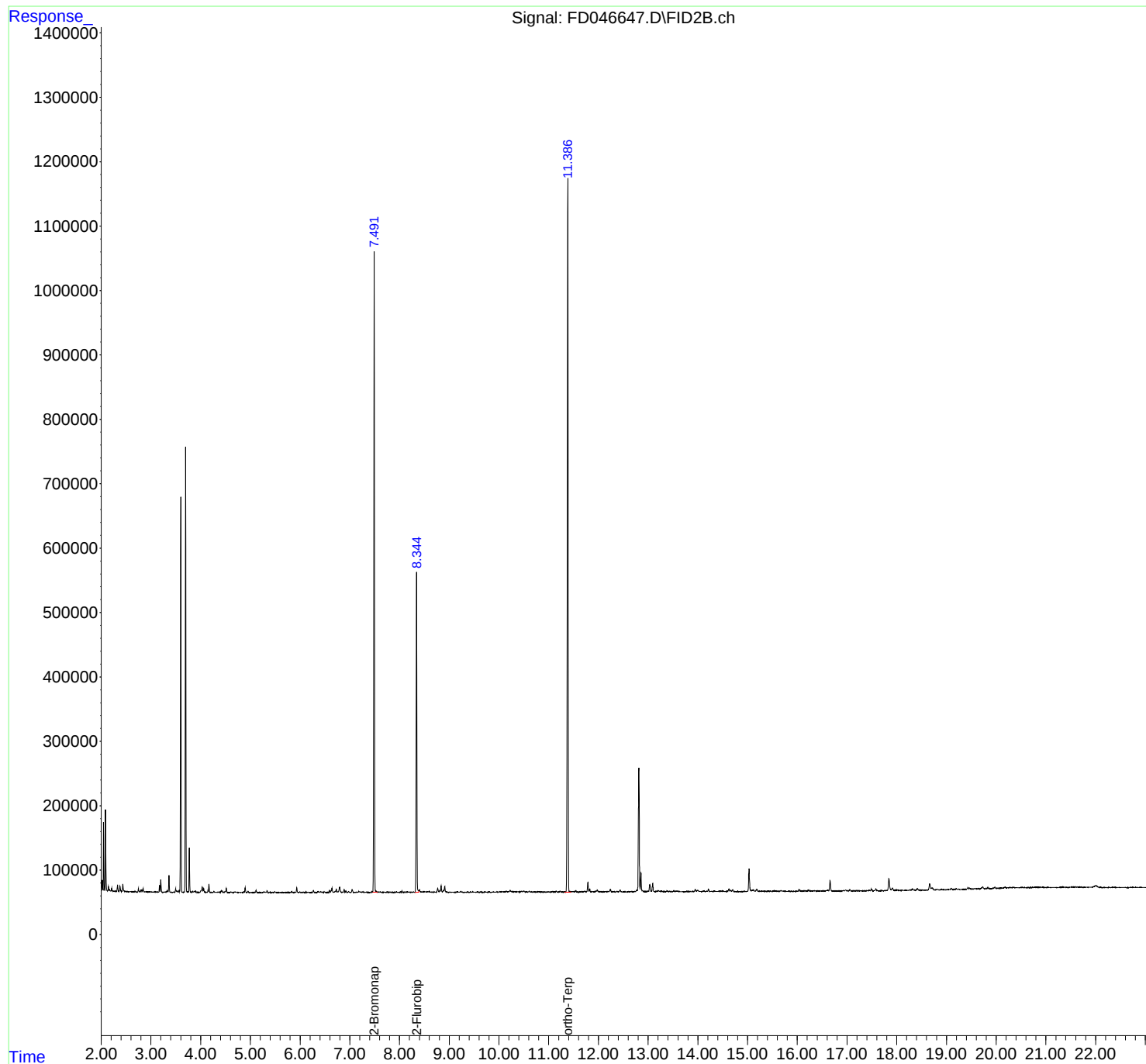
(m)=manual int.

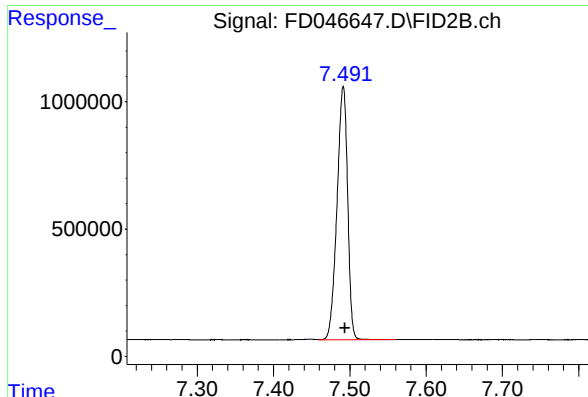
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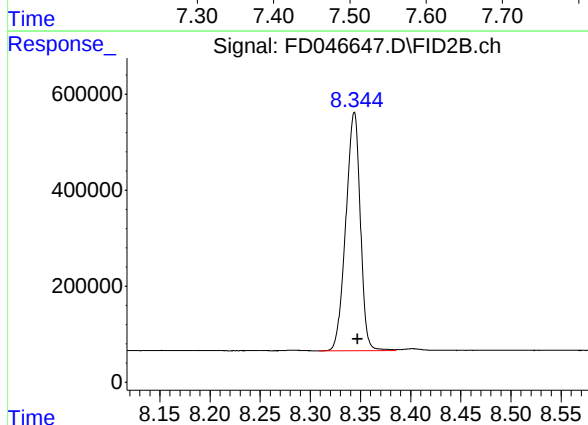




#4 2-Bromonaphthalene (SURR)

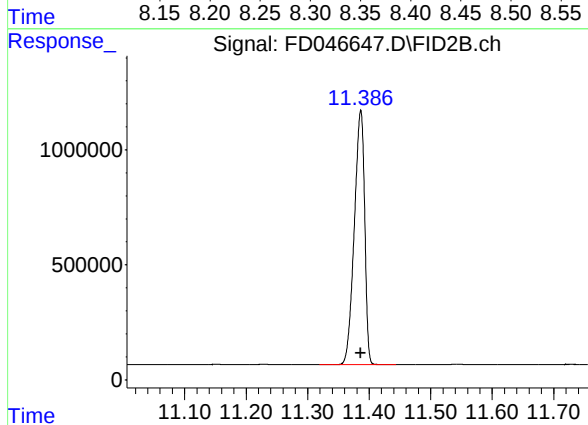
R.T.: 7.491 min
Delta R.T.: -0.002 min
Response: 9618393
Conc: 54.58 ug/ml

Instrument :
FID_D
ClientSampleId :
P001-CS05-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.344 min
Delta R.T.: -0.004 min
Response: 5004973
Conc: 43.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 12949548
Conc: 63.56 ug/ml