

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100423AR\
 Data File : FD046643.D
 Signal(s) : FID2B.ch
 Acq On : 04 Oct 2023 22:09
 Operator : YP/AJ
 Sample : 04695-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 P001-CS01-02

Integration File: autoint1.e
 Quant Time: Oct 05 00:16:23 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	8574947	48.659 ug/ml
Spiked Amount 50.000		Recovery =	97.32%
6) S 2-Fluorobiphenyl (SURR)	8.343	5278857	45.563 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.13%
11) S ortho-Terphenyl (SURR)	11.383	9403646	46.158 ug/ml
Spiked Amount 50.000		Recovery =	92.32%

Target Compounds

(f)=RT Delta > 1/2 Window

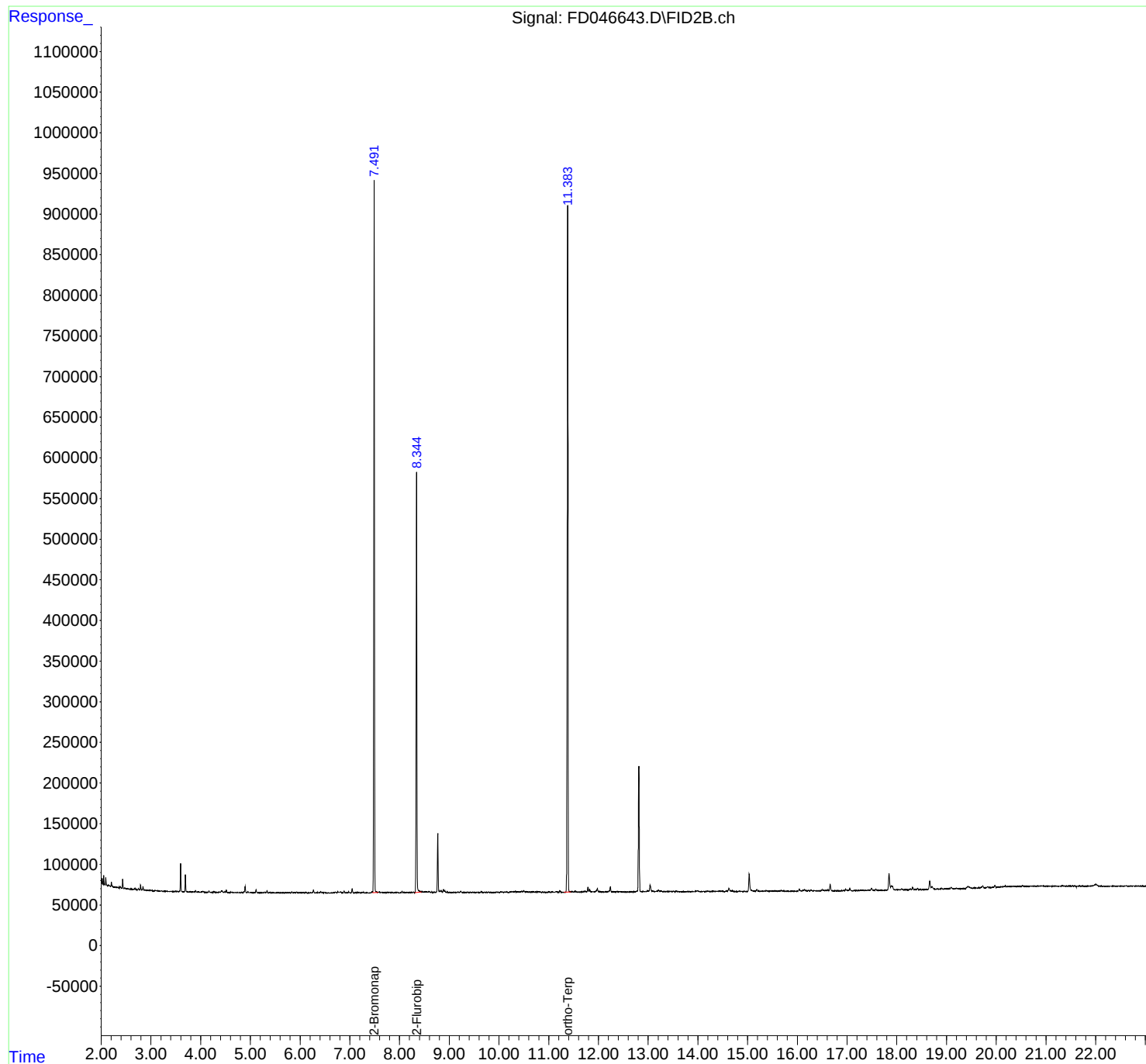
(m)=manual int.

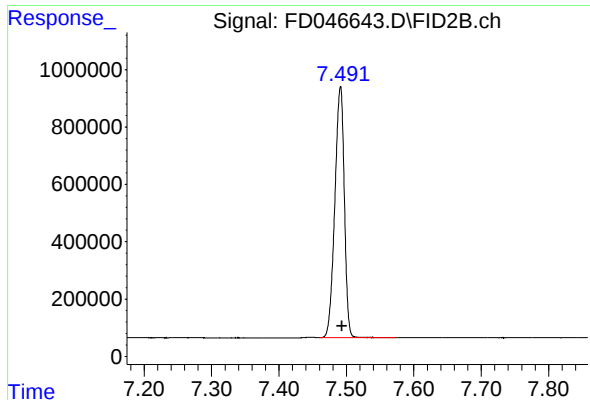
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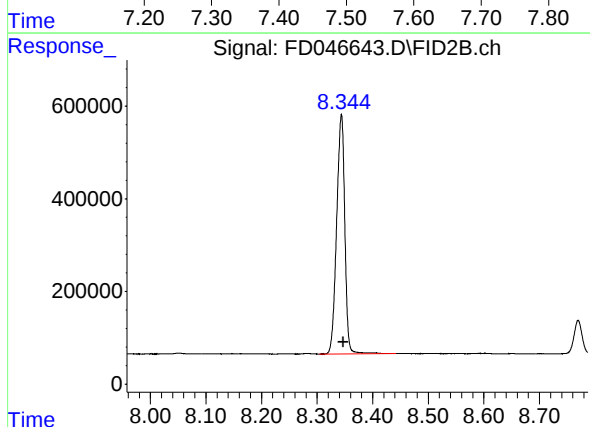




#4 2-Bromonaphthalene (SURR)

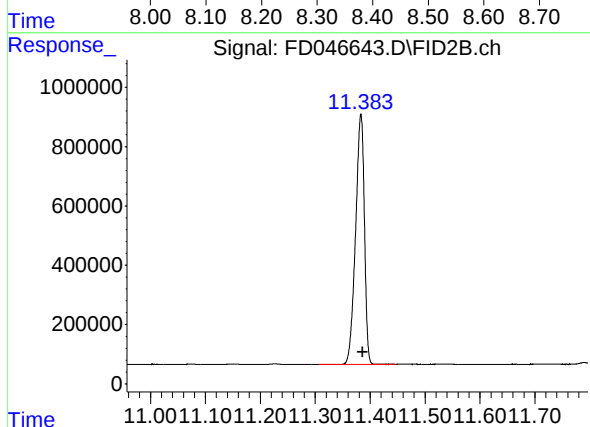
R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 8574947
Conc: 48.66 ug/ml

Instrument :
FID_D
ClientSampleId :
P001-CS01-02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.343 min
Delta R.T.: -0.004 min
Response: 5278857
Conc: 45.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.004 min
Response: 9403646
Conc: 46.16 ug/ml