

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092523AR\
 Data File : FD046572.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2023 18:28
 Operator : YP/AJ
 Sample : 04574-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRAC-TANK-A2421

Integration File: autoint1.e
 Quant Time: Sep 26 00:16:42 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...	7.493	10570131	59.980 ug/ml
Spiked Amount 50.000		Recovery =	119.96%
6) S 2-Fluorobiphenyl (SURR)	8.347	6996875	60.391 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.78%
11) S ortho-Terphenyl (SURR)	11.386	11095061	54.460 ug/ml
Spiked Amount 50.000		Recovery =	108.92%

Target Compounds

(f)=RT Delta > 1/2 Window

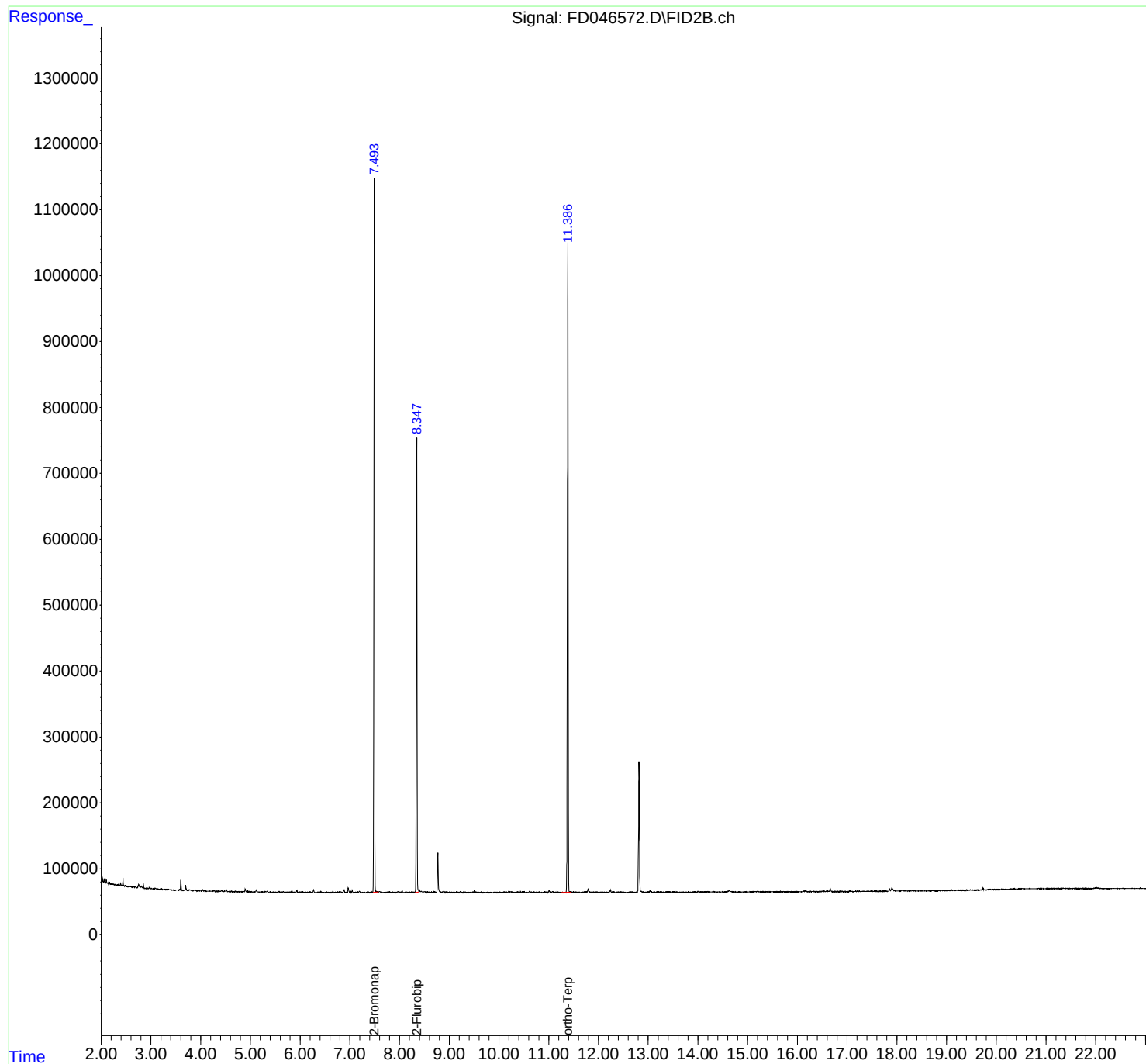
(m)=manual int.

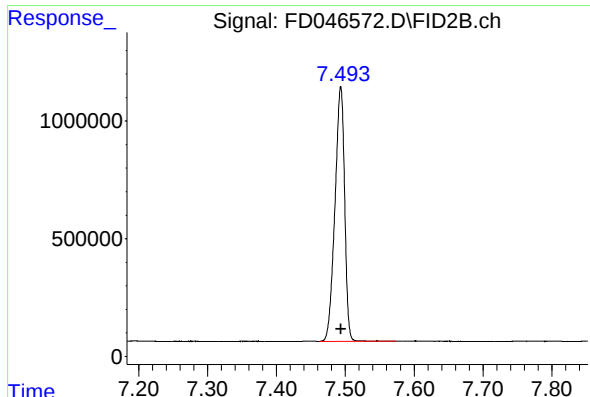
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

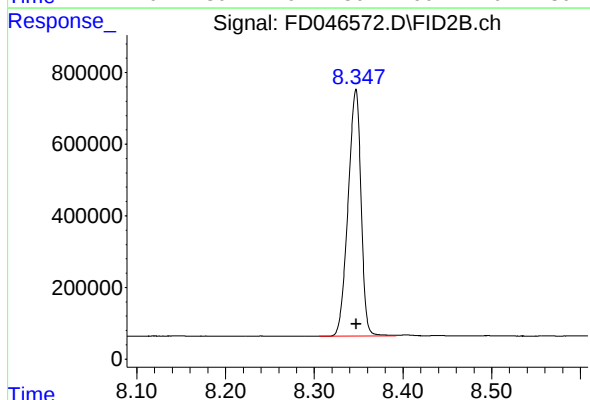




#4 2-Bromonaphthalene (SURR)

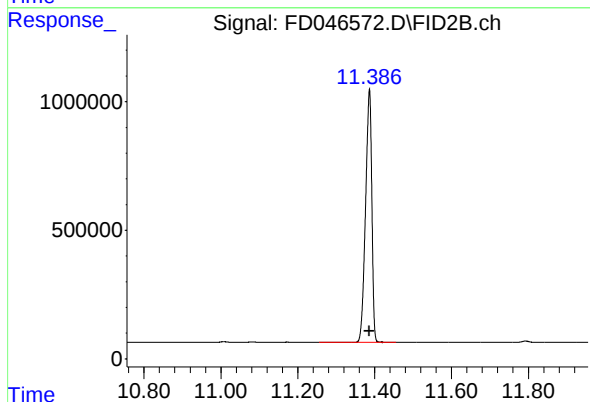
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 10570131
Conc: 59.98 ug/ml

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-A2421



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 6996875
Conc: 60.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 11095061
Conc: 54.46 ug/ml