

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100223AR\
 Data File : FD046620.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2023 03:24
 Operator : YP/AJ
 Sample : 04678-02D
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B2-11.5-12.5

Integration File: autoint1.e
 Quant Time: Oct 03 05:49:07 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...	7.490	5893726	33.444 ug/ml
Spiked Amount 50.000		Recovery =	66.89%
6) S 2-Fluorobiphenyl (SURR)	8.344	4784827	41.299 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.60%
11) S ortho-Terphenyl (SURR)	11.384	9859609	48.396 ug/ml
Spiked Amount 50.000		Recovery =	96.79%

Target Compounds

(f)=RT Delta > 1/2 Window

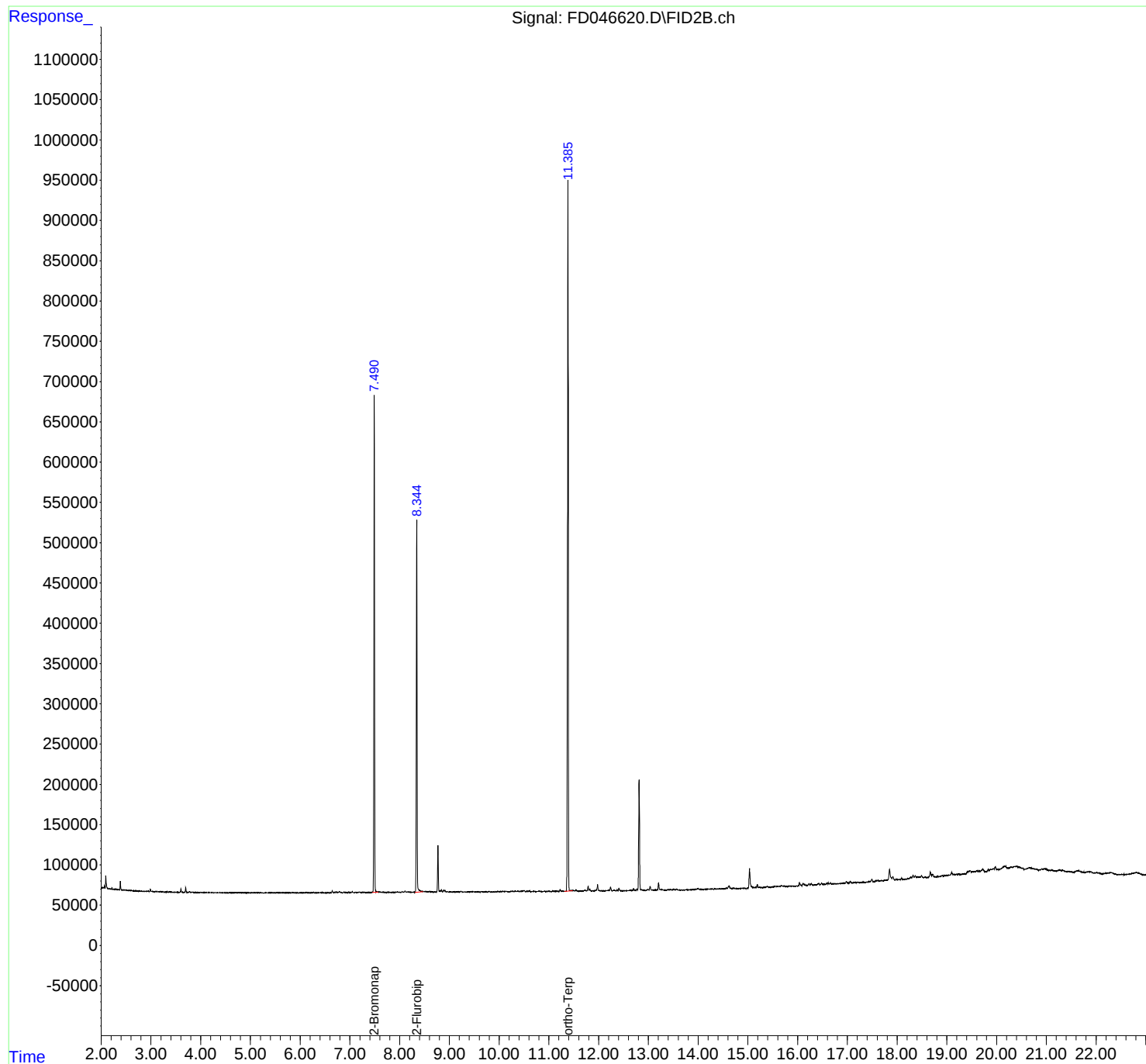
(m)=manual int.

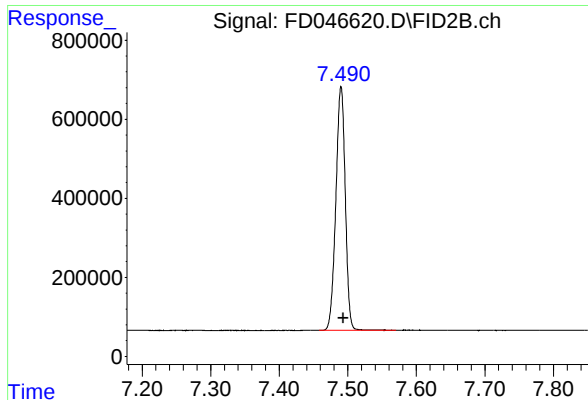
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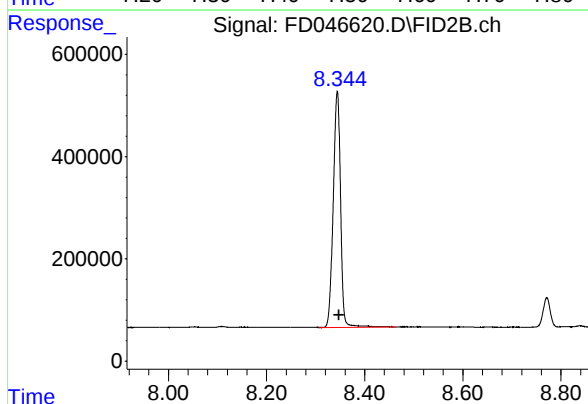




#4 2-Bromonaphthalene (SURR)

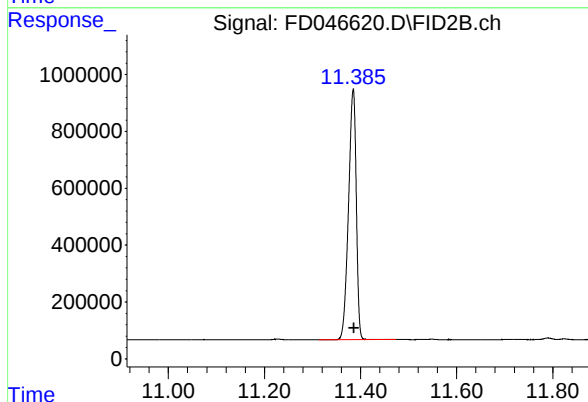
R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 5893726
Conc: 33.44 ug/ml

Instrument :
FID_D
ClientSampleId :
B2-11.5-12.5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 4784827
Conc: 41.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 9859609
Conc: 48.40 ug/ml