

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090122AR\
 Data File : FD043791.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2022 12:08
 Operator : YP/AJ
 Sample : PB146701BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146701BL

Integration File: autoint1.e
 Quant Time: Sep 02 01:42:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 2022
 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...	7.439	7624771	44.130 ug/ml
Spiked Amount 50.000		Recovery =	88.26%
6) S 2-Fluorobiphenyl (SURR)	8.292	5041850	50.121 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.24%
11) S ortho-Terphenyl (SURR)	11.328	7930827	37.908 ug/ml
Spiked Amount 50.000		Recovery =	75.82%

Target Compounds

(f)=RT Delta > 1/2 Window

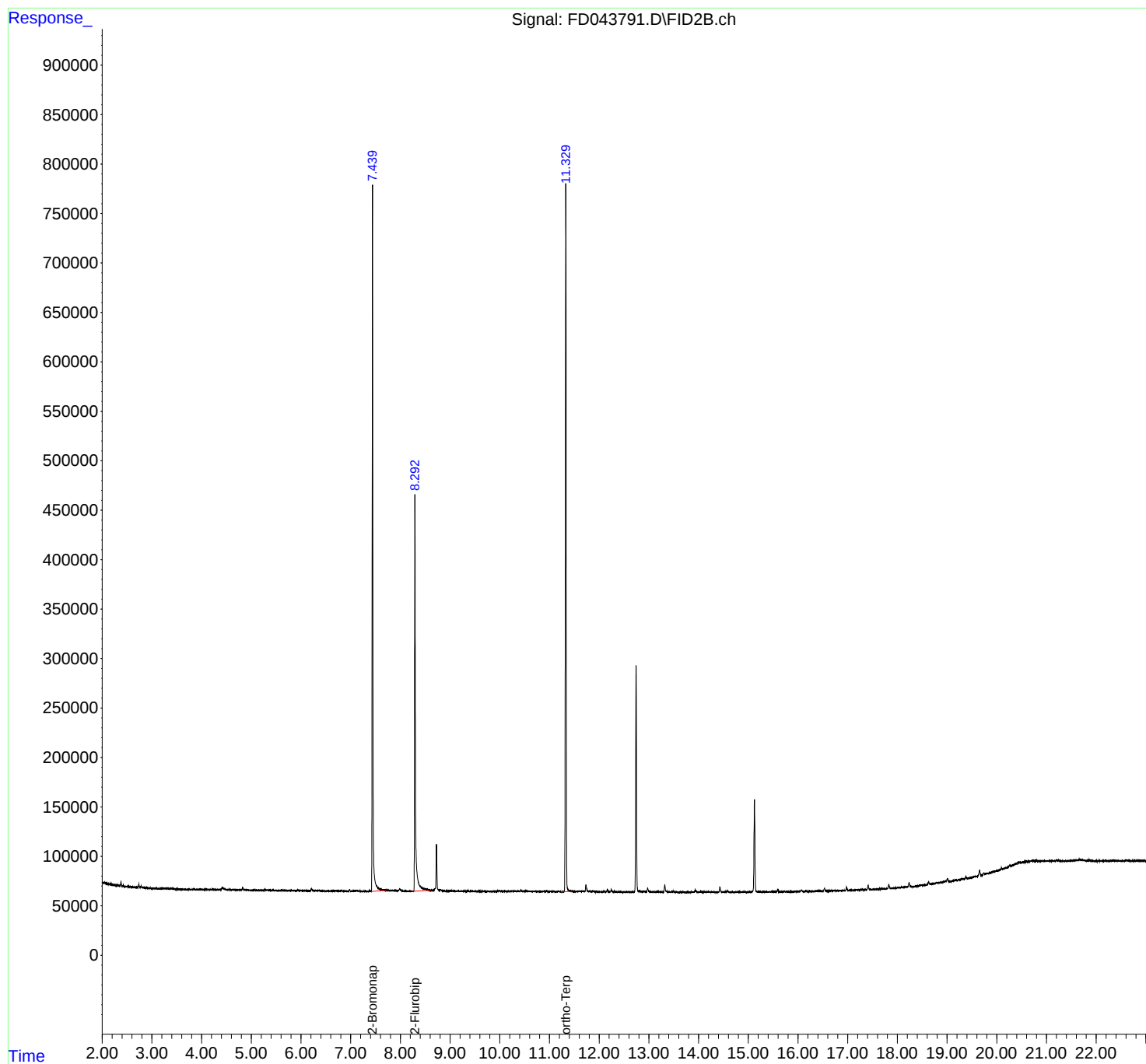
(m)=manual int.

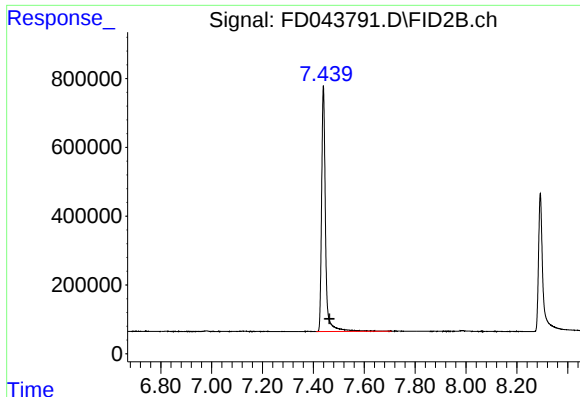
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Signal Info : 20M x 0.18mm x 0.18µm

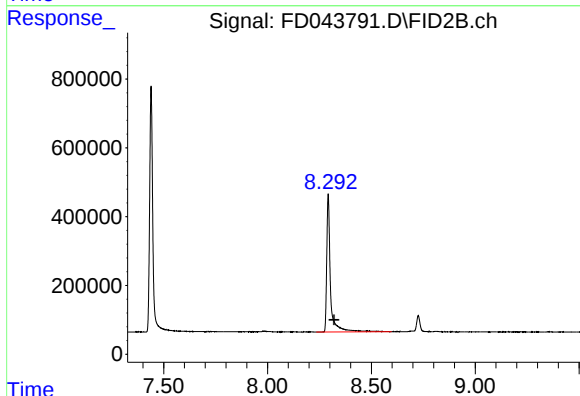




#4 2-Bromonaphthalene (SURR)

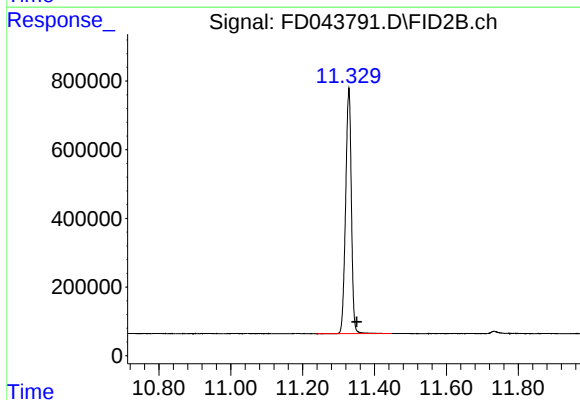
R.T.: 7.439 min
Delta R.T.: -0.024 min
Response: 7624771
Conc: 44.13 ug/ml

Instrument :
FID_D
ClientSampleId :
PB146701BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.292 min
Delta R.T.: -0.029 min
Response: 5041850
Conc: 50.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.328 min
Delta R.T.: -0.022 min
Response: 7930827
Conc: 37.91 ug/ml