

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090722AR\
 Data File : FD043818.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 23:37
 Operator : YP/AJ
 Sample : PB147505BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147505BL

Integration File: autoint1.e
 Quant Time: Sep 08 05:42:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 10:52:36 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...	7.438	7572539	43.827 ug/ml
Spiked Amount 50.000		Recovery =	87.65%
6) S 2-Fluorobiphenyl (SURR)	8.291	5118226	50.880 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.76%
11) S ortho-Terphenyl (SURR)	11.327	9525853	45.532 ug/ml
Spiked Amount 50.000		Recovery =	91.06%

Target Compounds

(f)=RT Delta > 1/2 Window

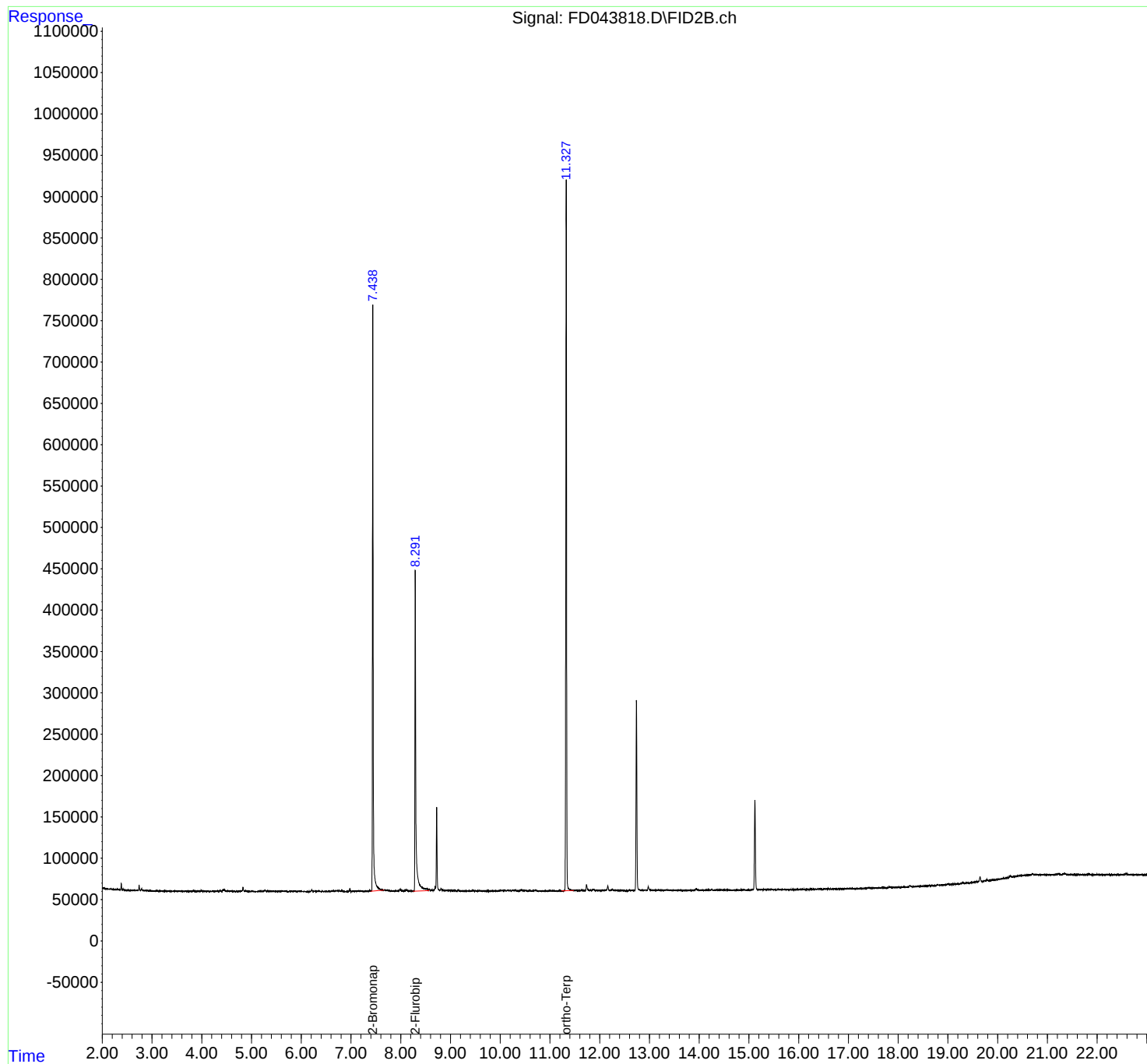
(m)=manual int.

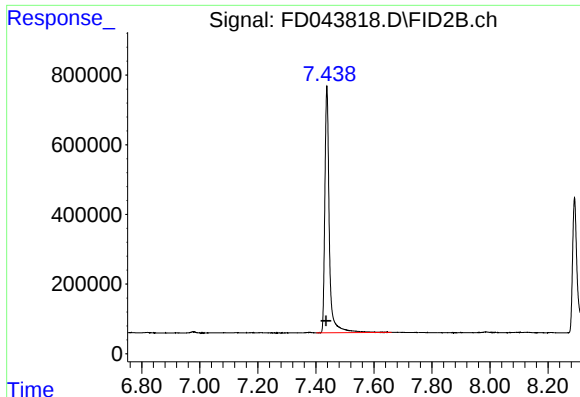
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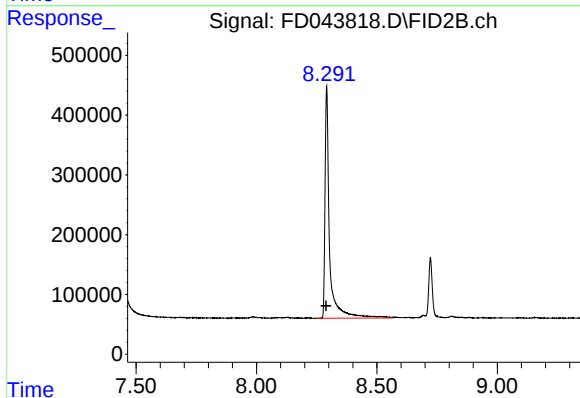




#4 2-Bromonaphthalene (SURR)

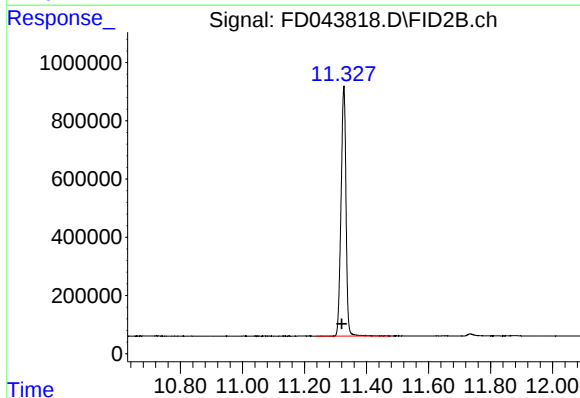
R.T.: 7.438 min
Delta R.T.: 0.003 min
Response: 7572539
Conc: 43.83 ug/ml

Instrument :
FID_D
ClientSampleId :
PB147505BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 5118226
Conc: 50.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.327 min
Delta R.T.: 0.007 min
Response: 9525853
Conc: 45.53 ug/ml