

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090222AR\
 Data File : FD043800.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2022 18:03
 Operator : YP/AJ
 Sample : PB147463BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147463BL

Integration File: autoint1.e
 Quant Time: Sep 05 03:59:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 05 01:51:33 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...	7.436	8027336	46.460 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
6) S 2-Fluorobiphenyl (SURR)	8.289	5133273	51.030 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.06%
11) S ortho-Terphenyl (SURR)	11.324	9600082	45.887 ug/ml
Spiked Amount 50.000		Recovery =	91.77%

Target Compounds

(f)=RT Delta > 1/2 Window

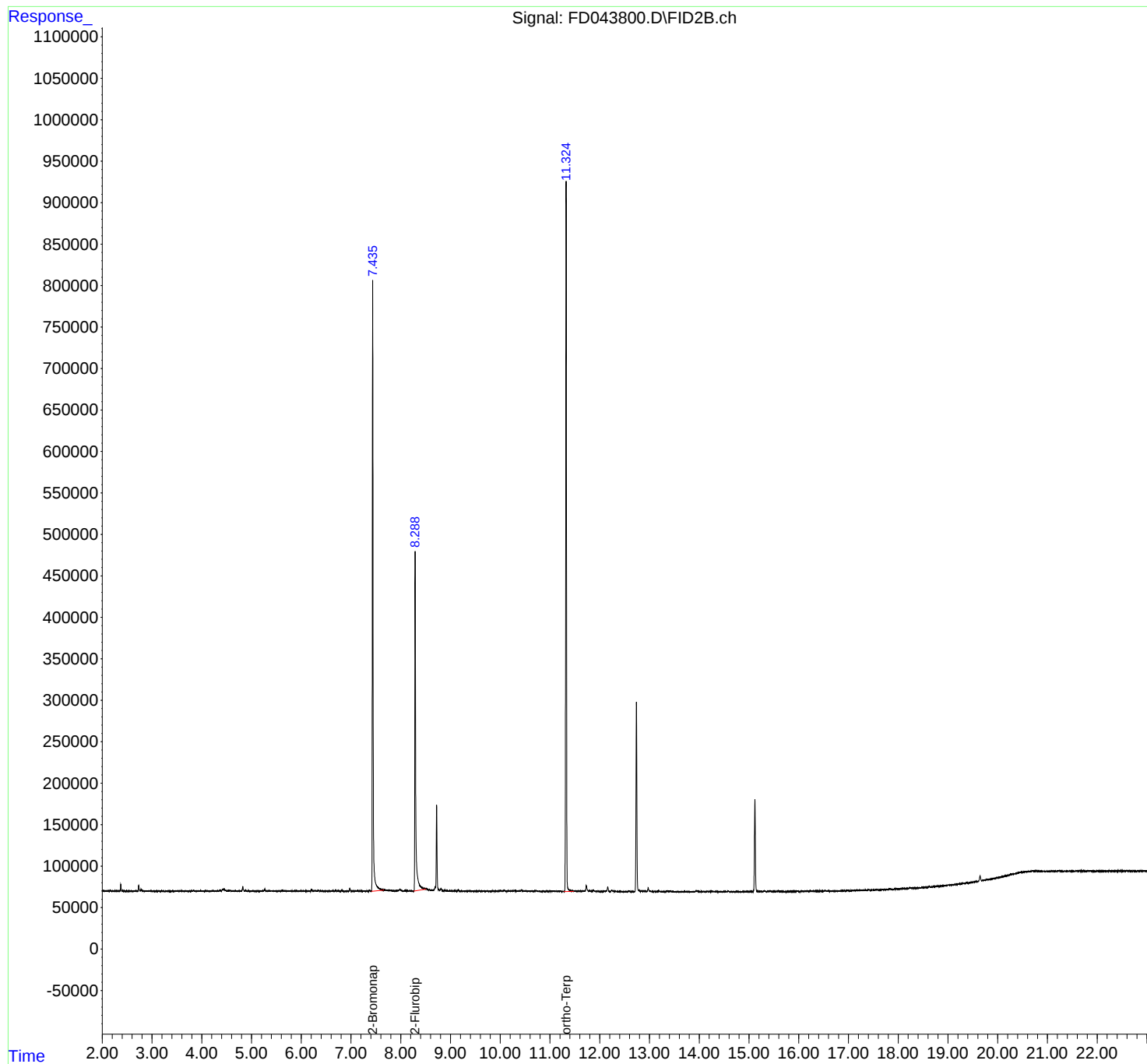
(m)=manual int.

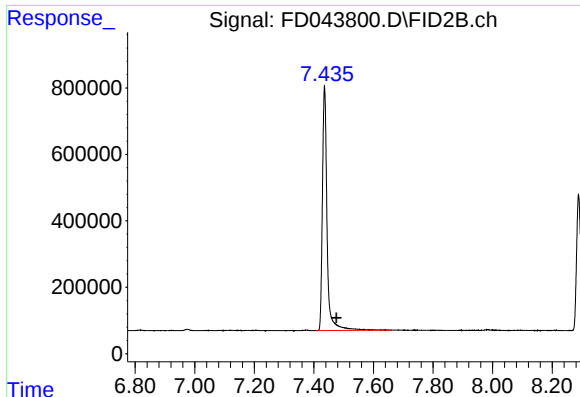
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Signal Info : 20M x 0.18mm x 0.18µm

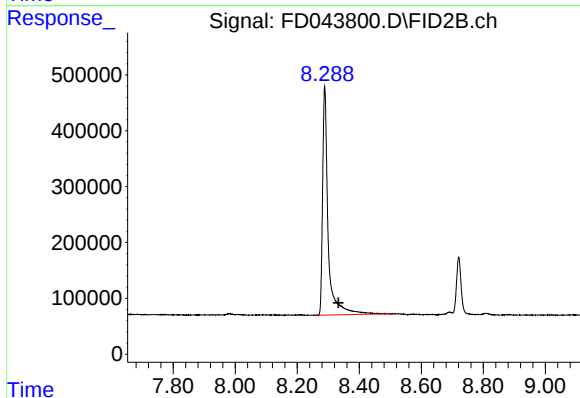




#4 2-Bromonaphthalene (SURR)

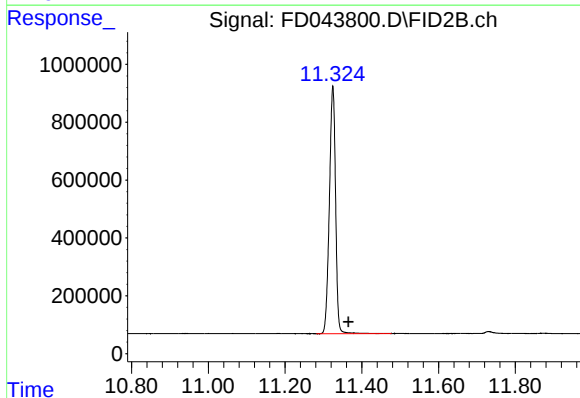
R.T.: 7.436 min
Delta R.T.: -0.040 min
Response: 8027336
Conc: 46.46 ug/ml

Instrument :
FID_D
ClientSampleId :
PB147463BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.289 min
Delta R.T.: -0.044 min
Response: 5133273
Conc: 51.03 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.324 min
Delta R.T.: -0.041 min
Response: 9600082
Conc: 45.89 ug/ml