

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060324AR\
 Data File : FD047856.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2024 10:51
 Operator : YP/AJ
 Sample : PB161228BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB161228BL

Integration File: autoint1.e
 Quant Time: Jun 04 05:26:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 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	7538862	53.699 ug/ml
Spiked Amount 50.000		Recovery =	107.40%
6) S 2-Fluorobiphenyl (SURR)	8.288	4824856	52.098 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.20%
11) S ortho-Terphenyl (SURR)	11.329	7254494	45.373 ug/ml
Spiked Amount 50.000		Recovery =	90.75%

Target Compounds

(f)=RT Delta > 1/2 Window

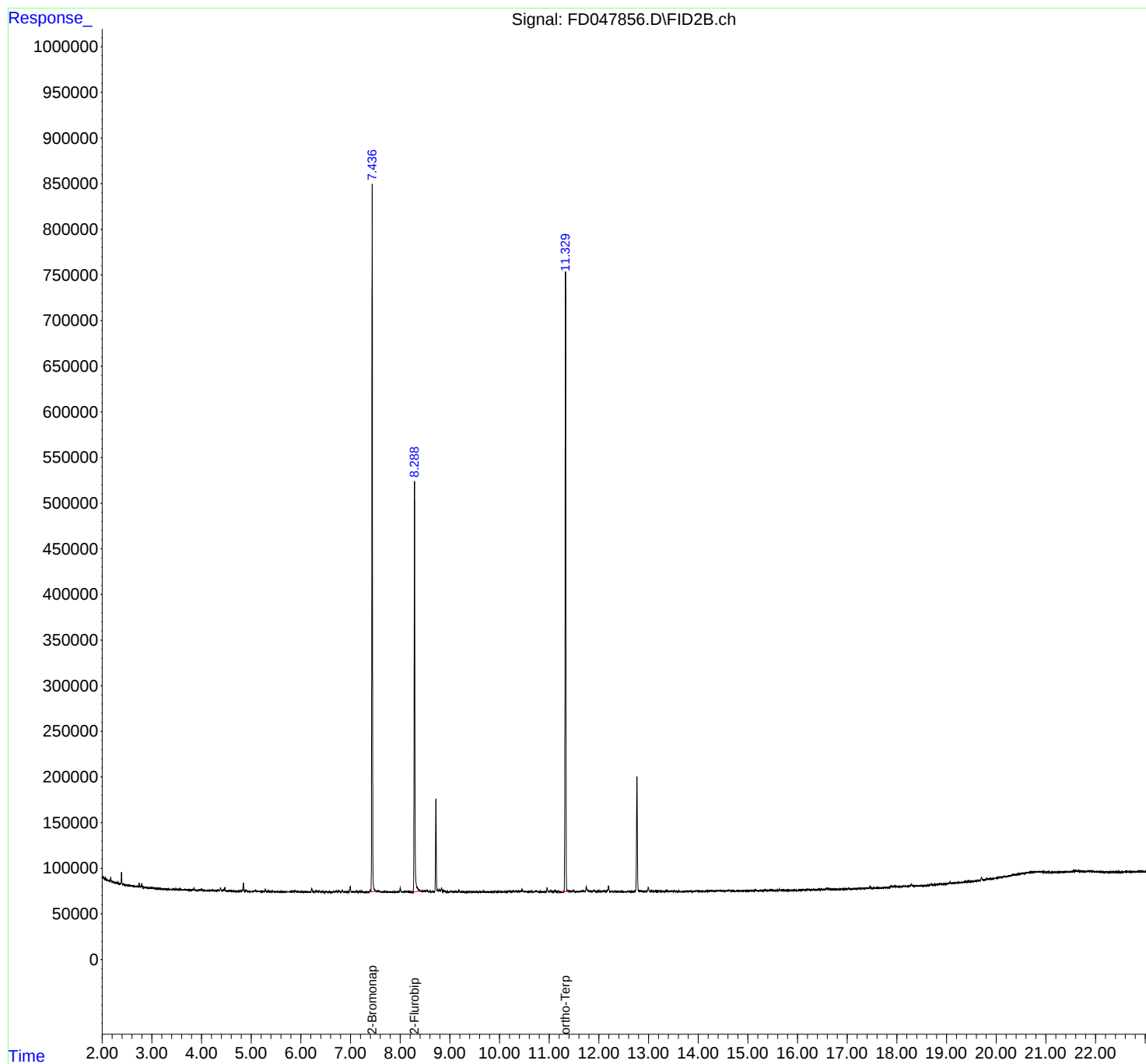
(m)=manual int.

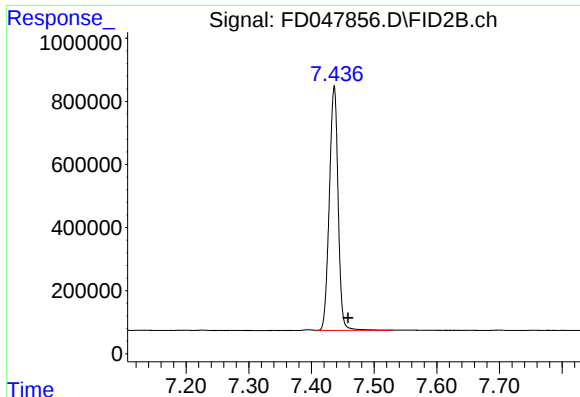
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Signal Info : 20M x 0.18mm x 0.18µm

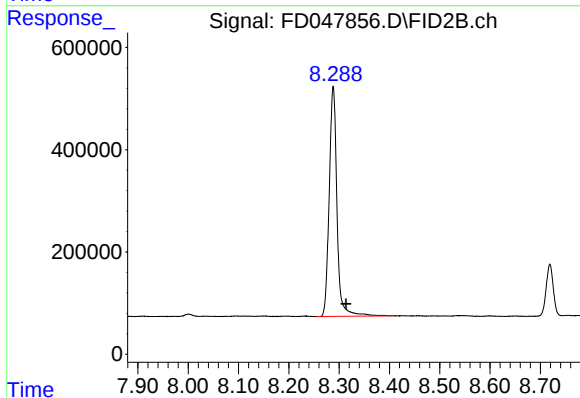




#4 2-Bromonaphthalene (SURR)

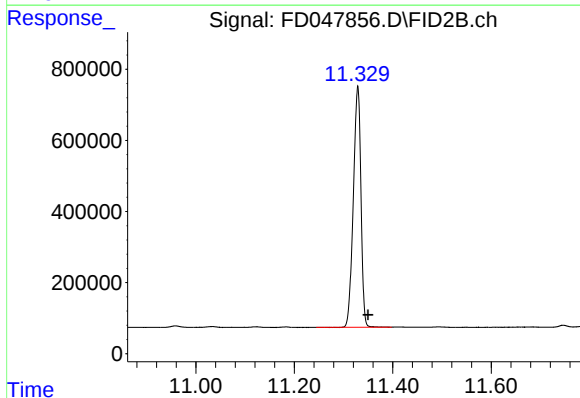
R.T.: 7.436 min
Delta R.T.: -0.022 min
Response: 7538862
Conc: 53.70 ug/ml

Instrument :
FID_D
ClientSampleId :
PB161228BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.288 min
Delta R.T.: -0.026 min
Response: 4824856
Conc: 52.10 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.329 min
Delta R.T.: -0.021 min
Response: 7254494
Conc: 45.37 ug/ml