

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043886.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 02:06
 Operator : YP/AJ
 Sample : N4581-02RE
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 Inflationary surchargeRE

Integration File: autoint1.e
 Quant Time: Sep 15 04:20:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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...	7.429	3970736	30.178 ug/ml
Spiked Amount 50.000		Recovery =	60.36%
6) S 2-Fluorobiphenyl (SURR)	8.288	1473368	20.424 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.85%
11) S ortho-Terphenyl (SURR)	11.316	6879178	36.927 ug/ml
Spiked Amount 50.000		Recovery =	73.85%

Target Compounds

(f)=RT Delta > 1/2 Window

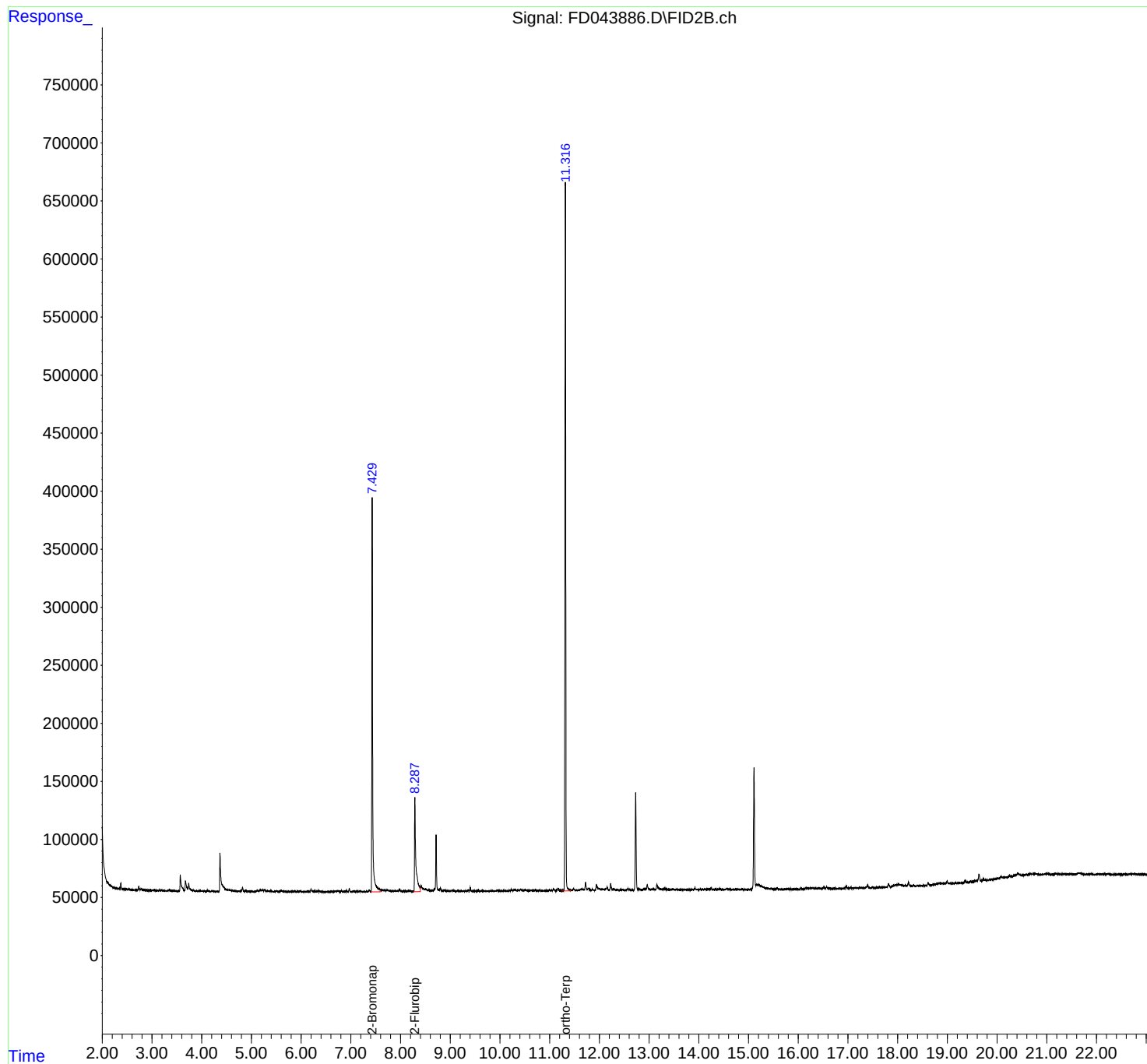
(m)=manual int.

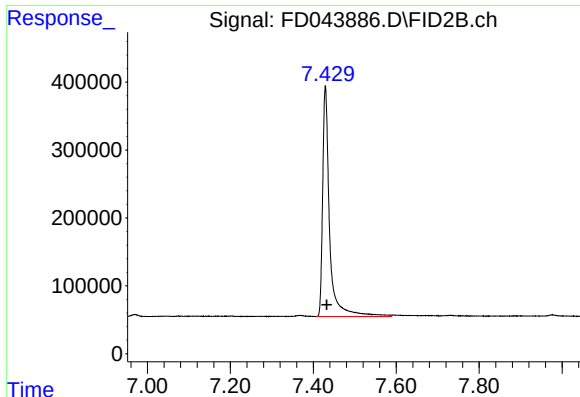
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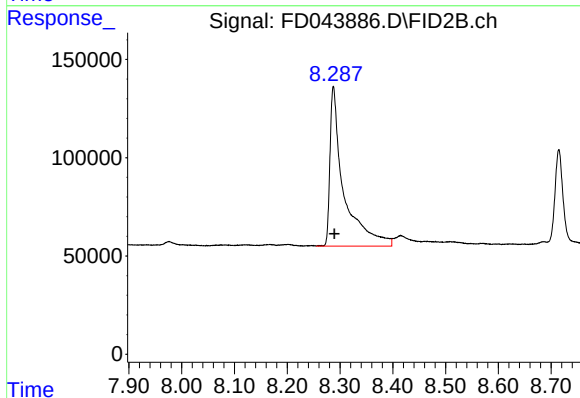




#4 2-Bromonaphthalene (SURR)

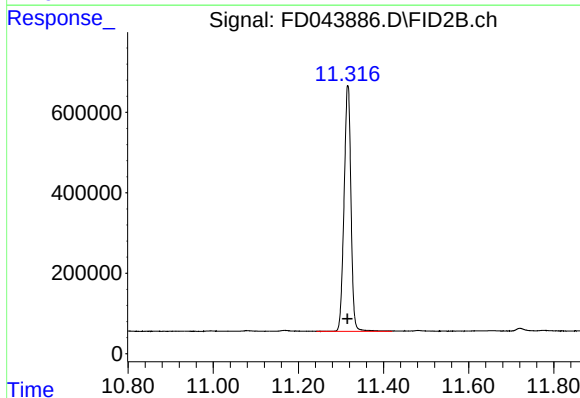
R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 3970736
Conc: 30.18 ug/ml

Instrument :
FID_D
ClientSampleId :
Inflationary surchargeRE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 1473368
Conc: 20.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.316 min
Delta R.T.: 0.001 min
Response: 6879178
Conc: 36.93 ug/ml