

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AR\
 Data File : FD038595.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 14:26
 Operator : AJ\MA
 Sample : M3431-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 2

Integration File: autoint1.e
 Quant Time: Aug 18 05:27:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.471	7139346	56.334 ug/ml
Spiked Amount 50.000		Recovery =	112.67%
6) S 2-Fluorobiphenyl (SURR)	8.329	4347454	50.072 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.14%
11) S ortho-Terphenyl (SURR)	11.365	6350937	44.273 ug/ml
Spiked Amount 50.000		Recovery =	88.55%

Target Compounds

(f)=RT Delta > 1/2 Window

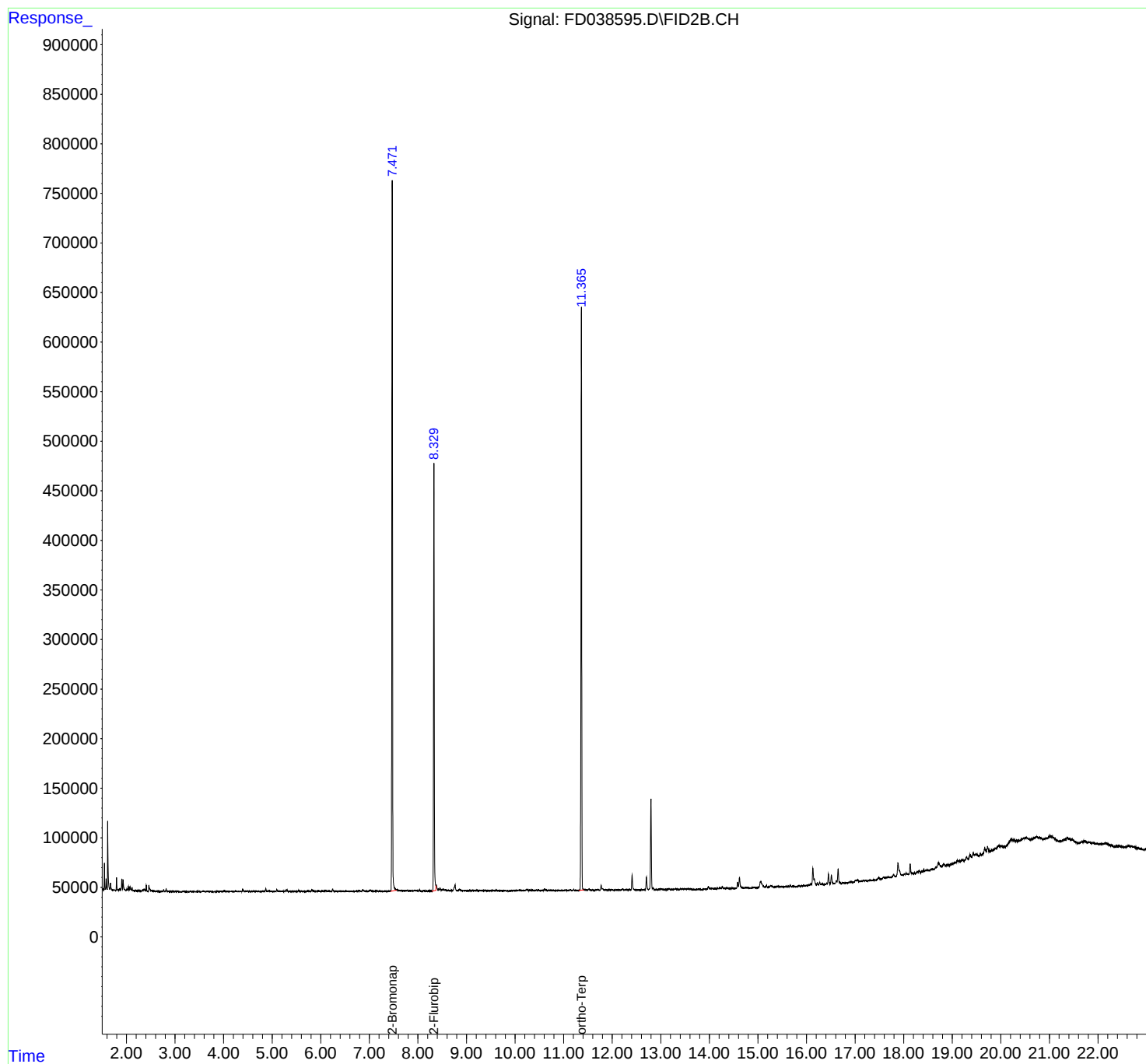
(m)=manual int.

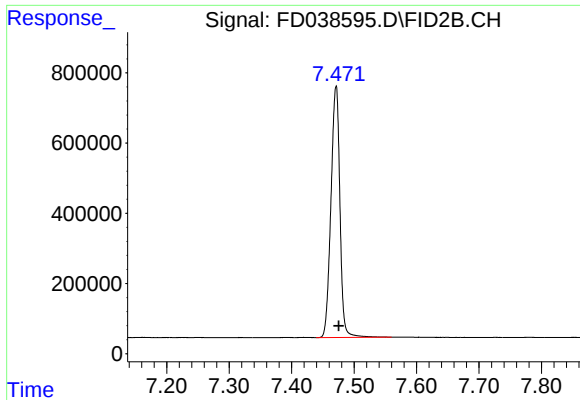
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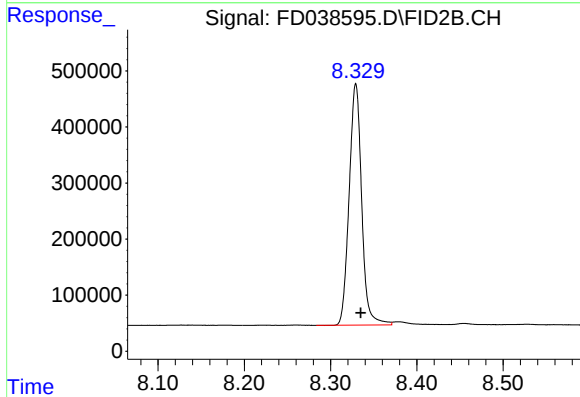




#4 2-Bromonaphthalene (SURR)

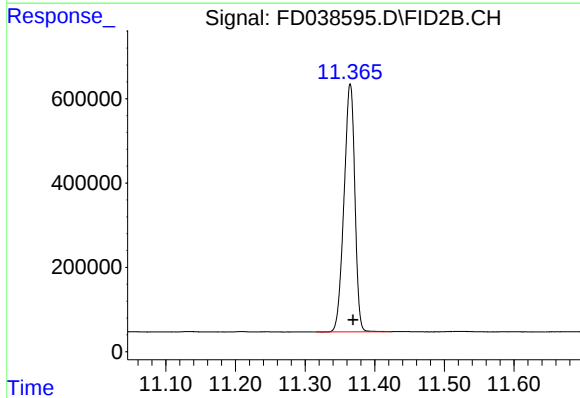
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 7139346
Conc: 56.33 ug/ml

Instrument :
FID_D
ClientSampleId :
2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.329 min
Delta R.T.: -0.006 min
Response: 4347454
Conc: 50.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 6350937
Conc: 44.27 ug/ml