

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072221AR\
 Data File : FD038334.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2021 13:31
 Operator : AJ\MA
 Sample : M3117-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 NJ-CLEAN-1

Integration File: autoint1.e
 Quant Time: Jul 23 14:04:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:27:43 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...	7.511	5576444	42.788 ug/ml
Spiked Amount 50.000		Recovery =	85.58%
6) S 2-Fluorobiphenyl (SURR)	8.371	3415706	38.599 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.20%
11) S ortho-Terphenyl (SURR)	11.407	5029332	33.186 ug/ml
Spiked Amount 50.000		Recovery =	66.37%

Target Compounds

(f)=RT Delta > 1/2 Window

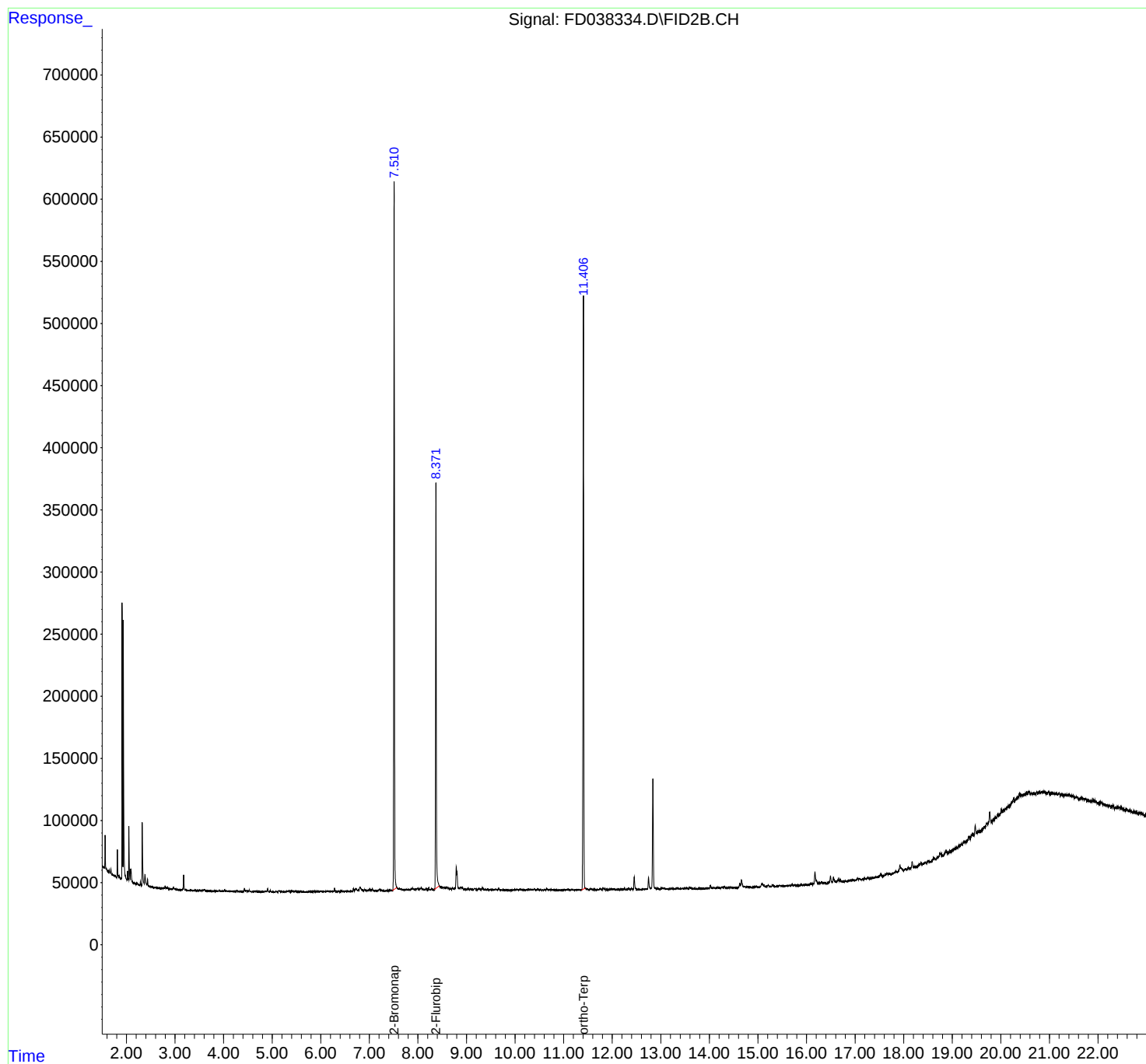
(m)=manual int.

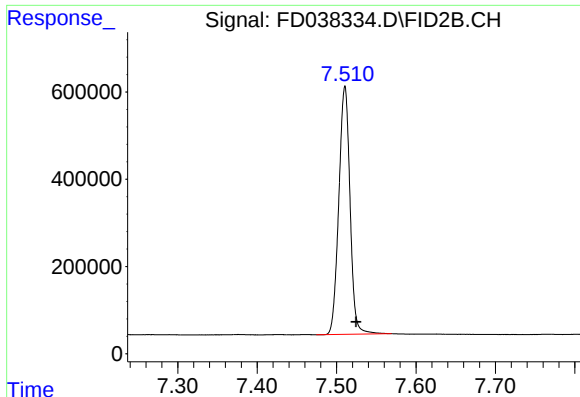
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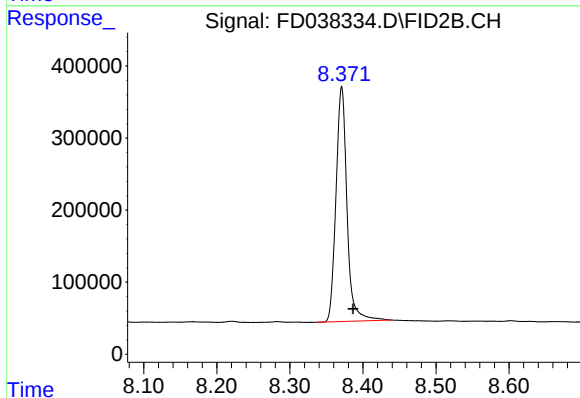




#4 2-Bromonaphthalene (SURRE)

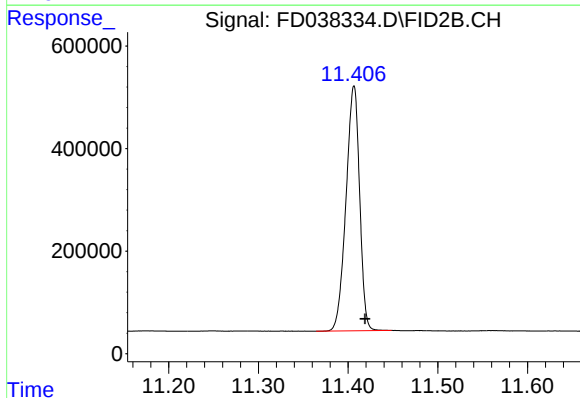
R.T.: 7.511 min
Delta R.T.: -0.014 min
Response: 5576444
Conc: 42.79 ug/ml

Instrument :
FID_D
ClientSampleId :
NJ-CLEAN-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.371 min
Delta R.T.: -0.015 min
Response: 3415706
Conc: 38.60 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.407 min
Delta R.T.: -0.012 min
Response: 5029332
Conc: 33.19 ug/ml