

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072221AR\
 Data File : FD038321.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2021 15:44
 Operator : AJ\MA
 Sample : M3117-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 NJ-CLEAN-2

Integration File: autoint1.e
 Quant Time: Jul 23 01:41:16 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...	7.514	6750265	51.794 ug/ml
Spiked Amount 50.000		Recovery =	103.59%
6) S 2-Fluorobiphenyl (SURR)	8.375	4211697	47.594 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.19%
11) S ortho-Terphenyl (SURR)	11.410	5712921	37.697 ug/ml
Spiked Amount 50.000		Recovery =	75.39%

Target Compounds

(f)=RT Delta > 1/2 Window

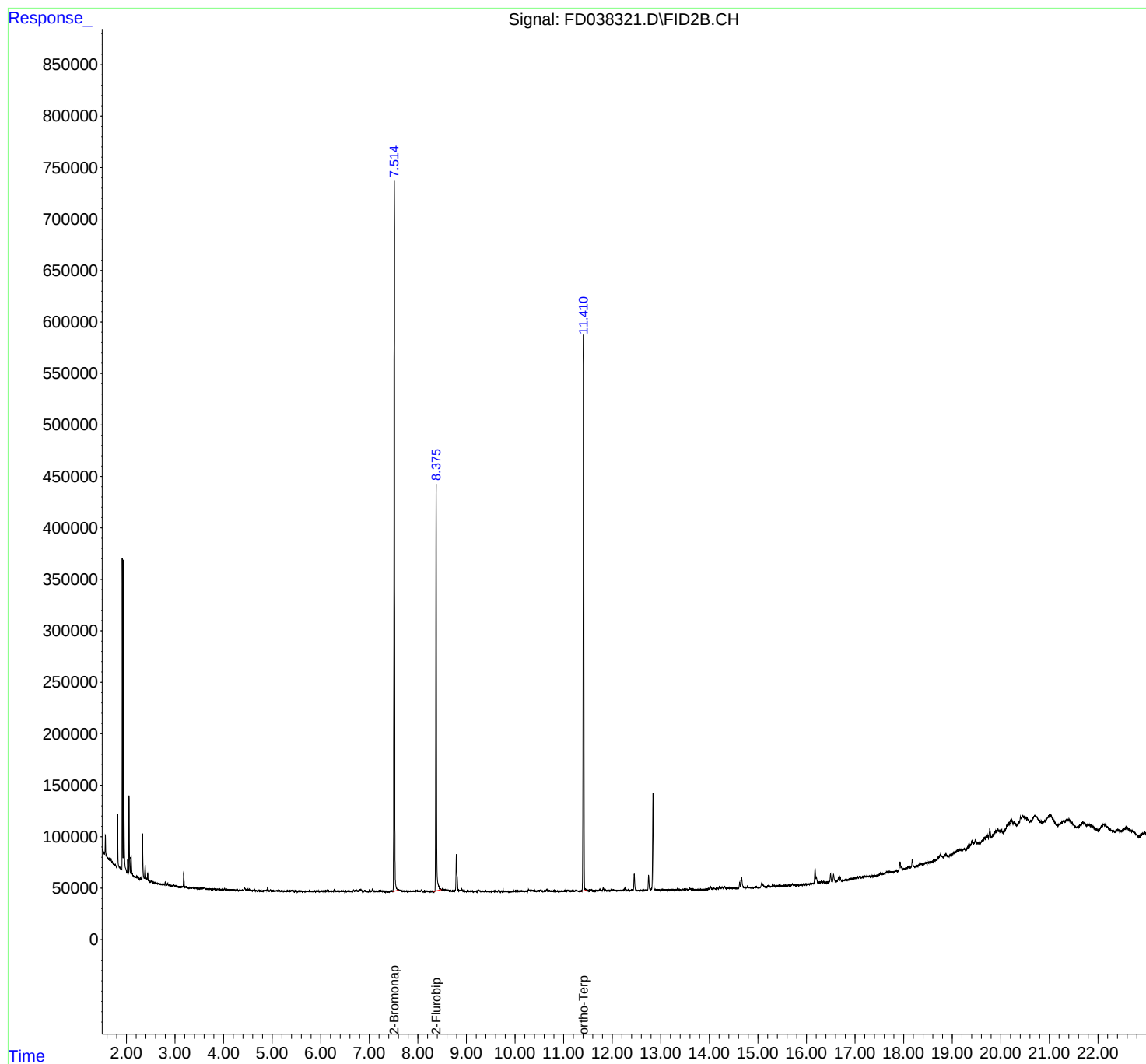
(m)=manual int.

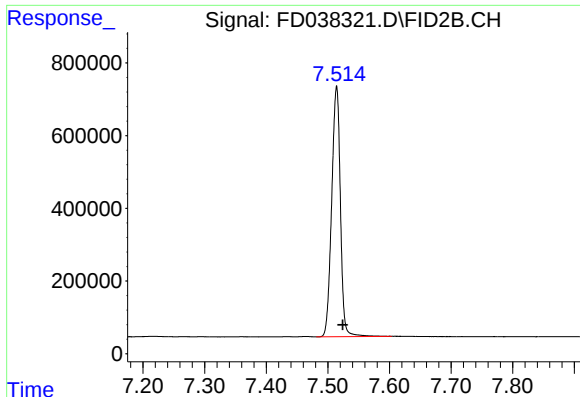
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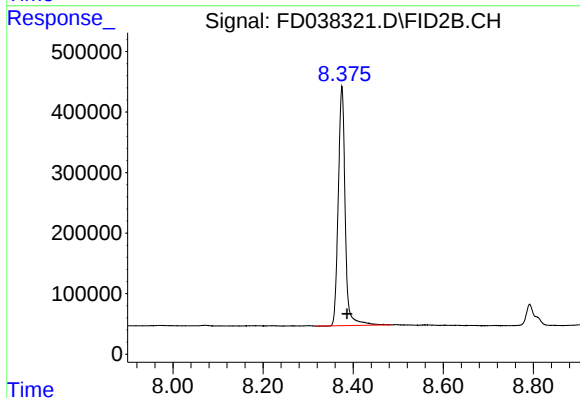




#4 2-Bromonaphthalene (SURR)

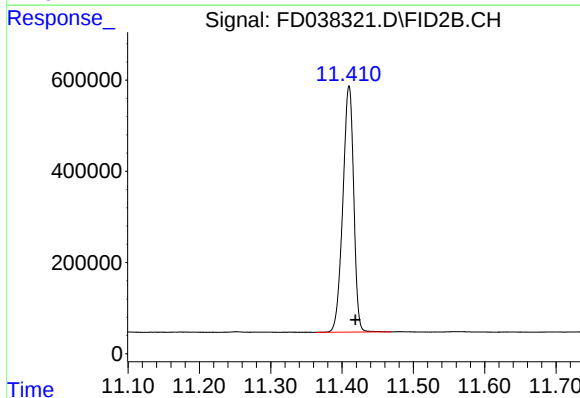
R.T.: 7.514 min
Delta R.T.: -0.010 min
Response: 6750265
Conc: 51.79 ug/ml

Instrument :
FID_D
ClientSampleId :
NJ-CLEAN-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.375 min
Delta R.T.: -0.011 min
Response: 4211697
Conc: 47.59 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.009 min
Response: 5712921
Conc: 37.70 ug/ml