

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AR\
 Data File : FD038594.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 13:44
 Operator : AJ\MA
 Sample : M3431-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1

Integration File: autoint1.e
 Quant Time: Aug 18 05:27:28 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...	7.468	4403789	34.749 ug/ml
Spiked Amount 50.000		Recovery =	69.50%
6) S 2-Fluorobiphenyl (SURR)	8.327	1742691	20.071 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.14%
11) S ortho-Terphenyl (SURR)	11.365	5947303	41.460 ug/ml
Spiked Amount 50.000		Recovery =	82.92%

Target Compounds

(f)=RT Delta > 1/2 Window

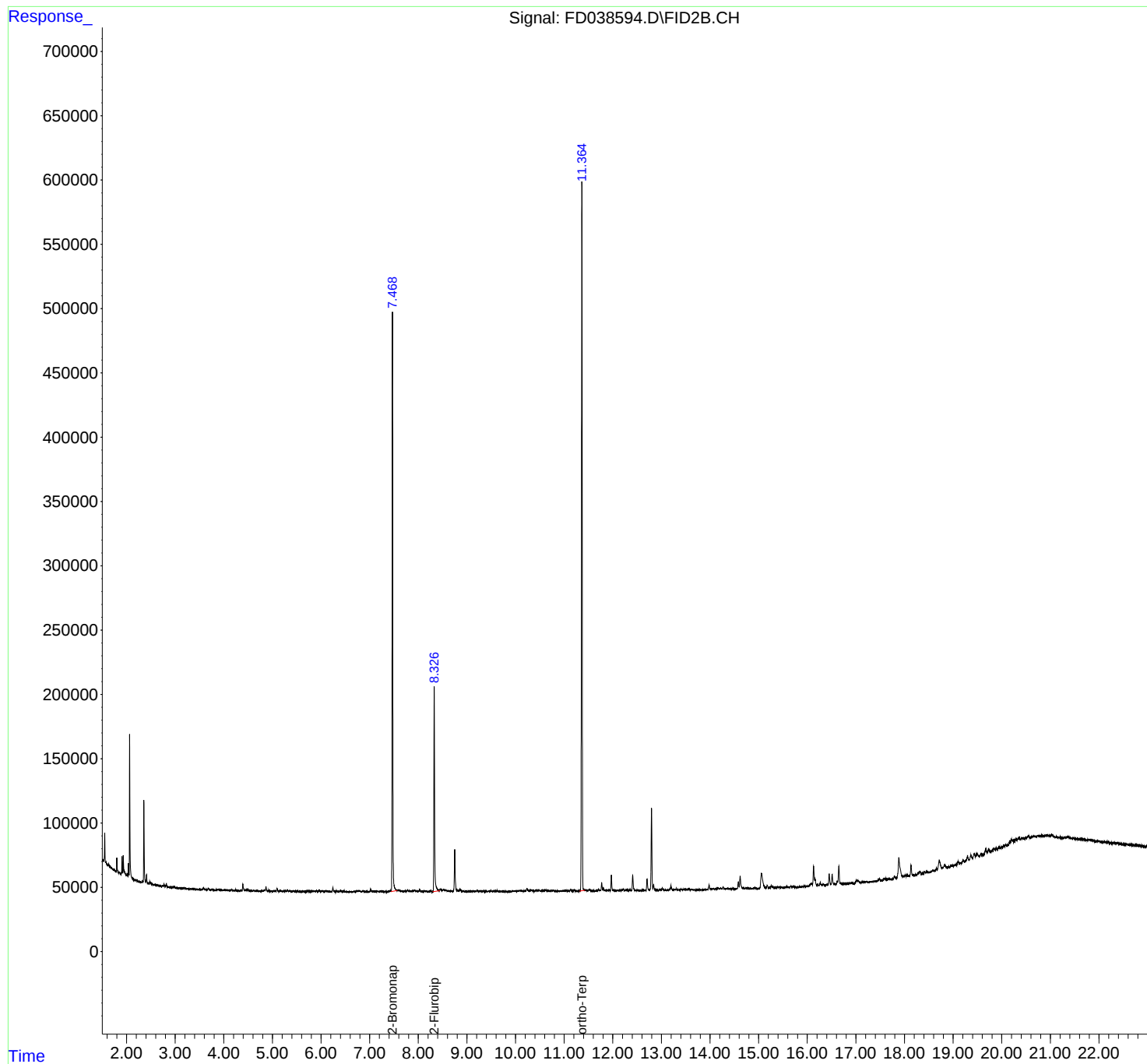
(m)=manual int.

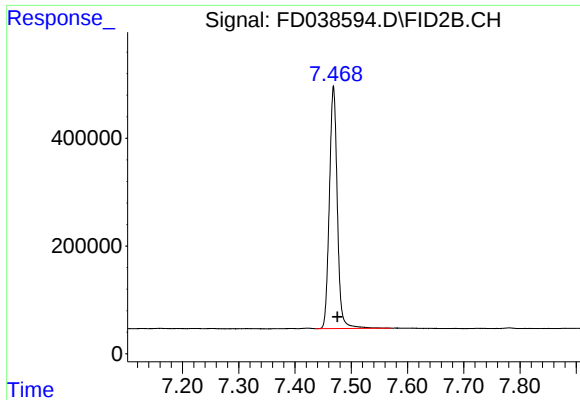
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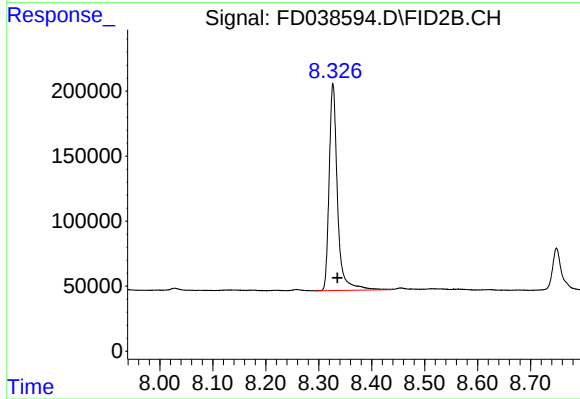




#4 2-Bromonaphthalene (SURR)

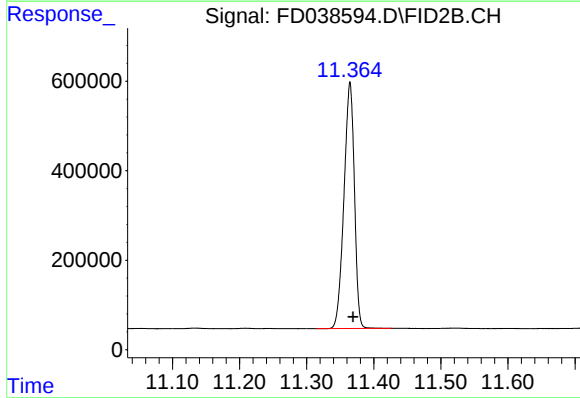
R.T.: 7.468 min
Delta R.T.: -0.007 min
Response: 4403789
Conc: 34.75 ug/ml

Instrument :
FID_D
ClientSampleId :
1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.327 min
Delta R.T.: -0.008 min
Response: 1742691
Conc: 20.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 5947303
Conc: 41.46 ug/ml