

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AR\
 Data File : FD036951.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 4:43
 Operator : DD\AJ
 Sample : M2046-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-5

Integration File: autoint1.e
 Quant Time: Apr 16 06:31:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.588	6225630	44.265 ug/ml
Spiked Amount 50.000		Recovery =	88.53%
6) S 2-Fluorobiphenyl (SURR)	8.447	2558235	27.253 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	54.51%
11) S ortho-Terphenyl (SURR)	11.490	5402837	35.375 ug/ml
Spiked Amount 50.000		Recovery =	70.75%

Target Compounds

(f)=RT Delta > 1/2 Window

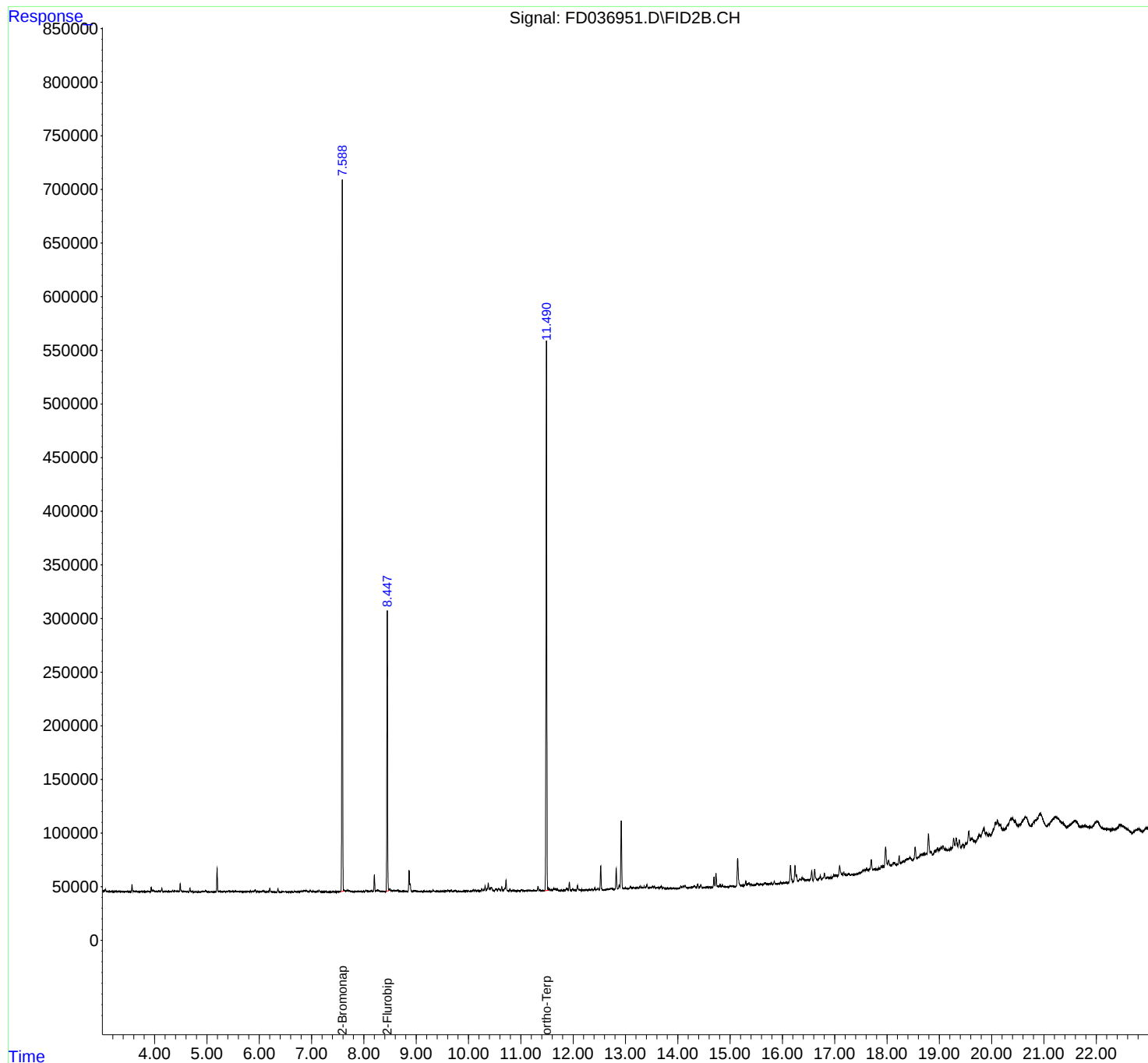
(m)=manual int.

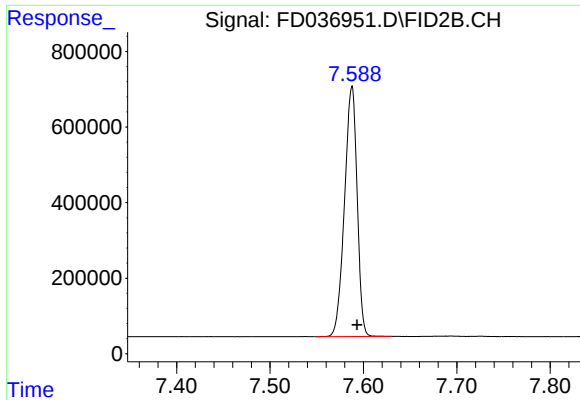
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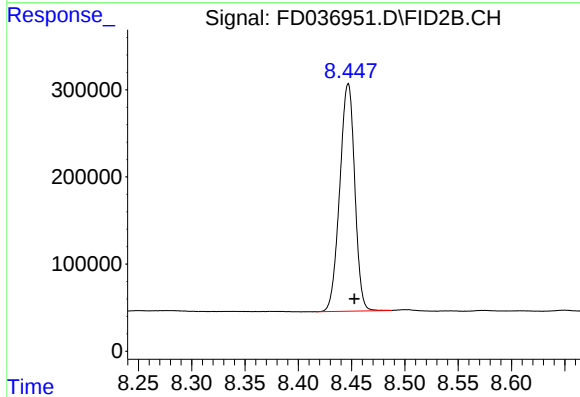




#4 2-Bromonaphthalene (SURRE)

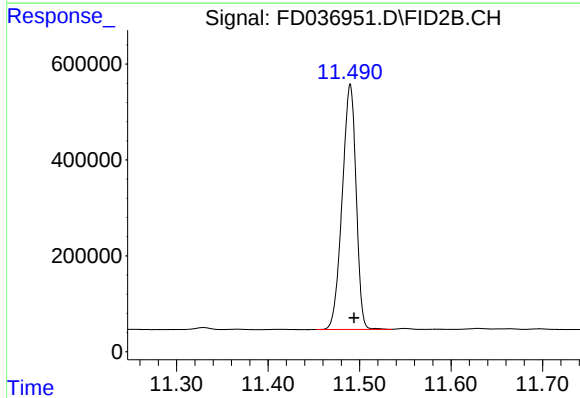
R.T.: 7.588 min
Delta R.T.: -0.005 min
Response: 6225630
Conc: 44.27 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-5



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 2558235
Conc: 27.25 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.490 min
Delta R.T.: -0.004 min
Response: 5402837
Conc: 35.38 ug/ml