

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041421AR\
 Data File : FD036917.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2021 23:17
 Operator : DD\AJ
 Sample : M2025-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 104-SB-2

Integration File: autoint1.e
 Quant Time: Apr 15 01:25:00 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...	7.587	5370768	38.187 ug/ml
Spiked Amount 50.000		Recovery =	76.37%
6) S 2-Fluorobiphenyl (SURR)	8.447	2664186	28.382 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.76%
11) S ortho-Terphenyl (SURR)	11.487	3662582	23.981 ug/ml
Spiked Amount 50.000		Recovery =	47.96%

Target Compounds

(f)=RT Delta > 1/2 Window

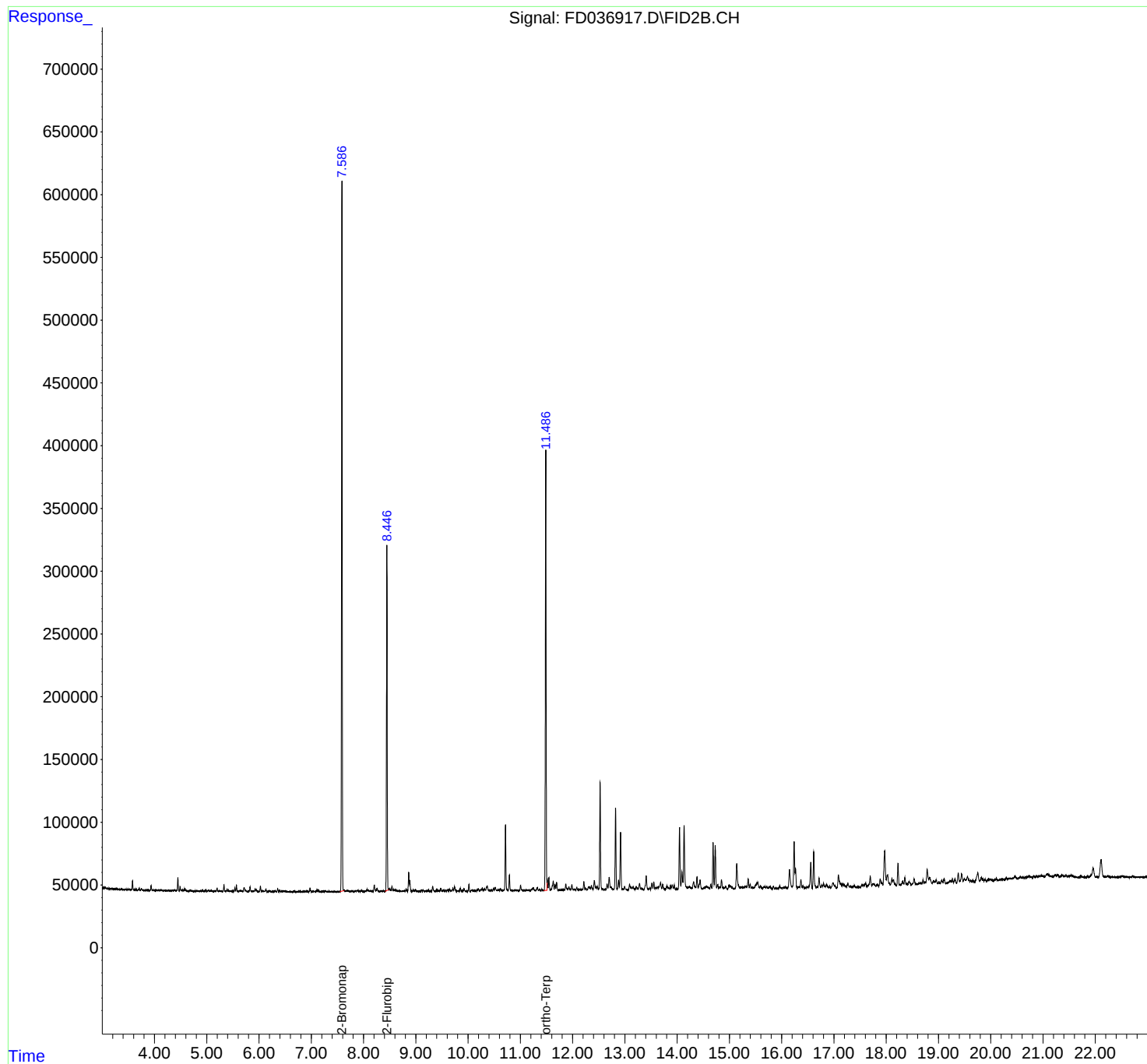
(m)=manual int.

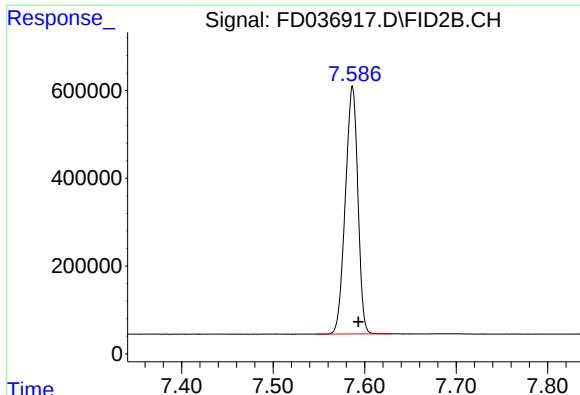
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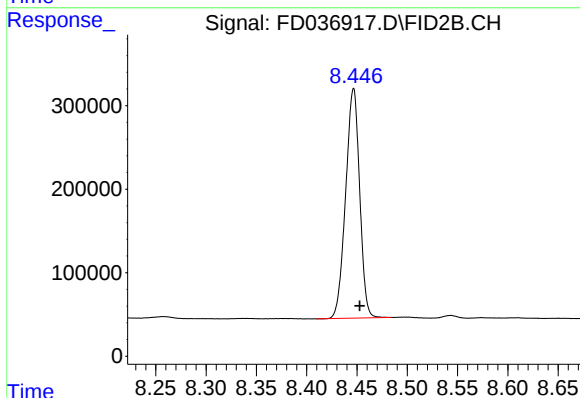




#4 2-Bromonaphthalene (SURRE)

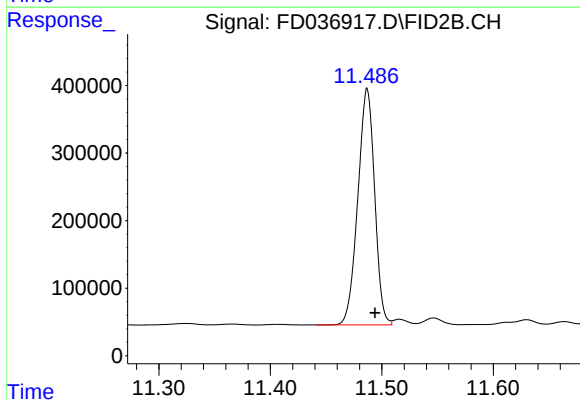
R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 5370768
Conc: 38.19 ug/ml

Instrument :
FID_D
ClientSampleId :
104-SB-2



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 2664186
Conc: 28.38 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.487 min
Delta R.T.: -0.007 min
Response: 3662582
Conc: 23.98 ug/ml