

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040621AR\
 Data File : FD036730.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2021 10:32
 Operator : DD\AJ
 Sample : PB135040BL
 Misc : MDL-SOIL-BL
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 02:21:02 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	5553044	39.483 ug/ml
Spiked Amount 50.000		Recovery =	78.97%
6) S 2-Fluorobiphenyl (SURR)	8.448	3684062	39.247 ug/ml
Spiked Amount 50.000 Range 0 - 130		Recovery =	78.49%
11) S ortho-Terphenyl (SURR)	11.491	6384764	41.804 ug/ml
Spiked Amount 50.000		Recovery =	83.61%

Target Compounds

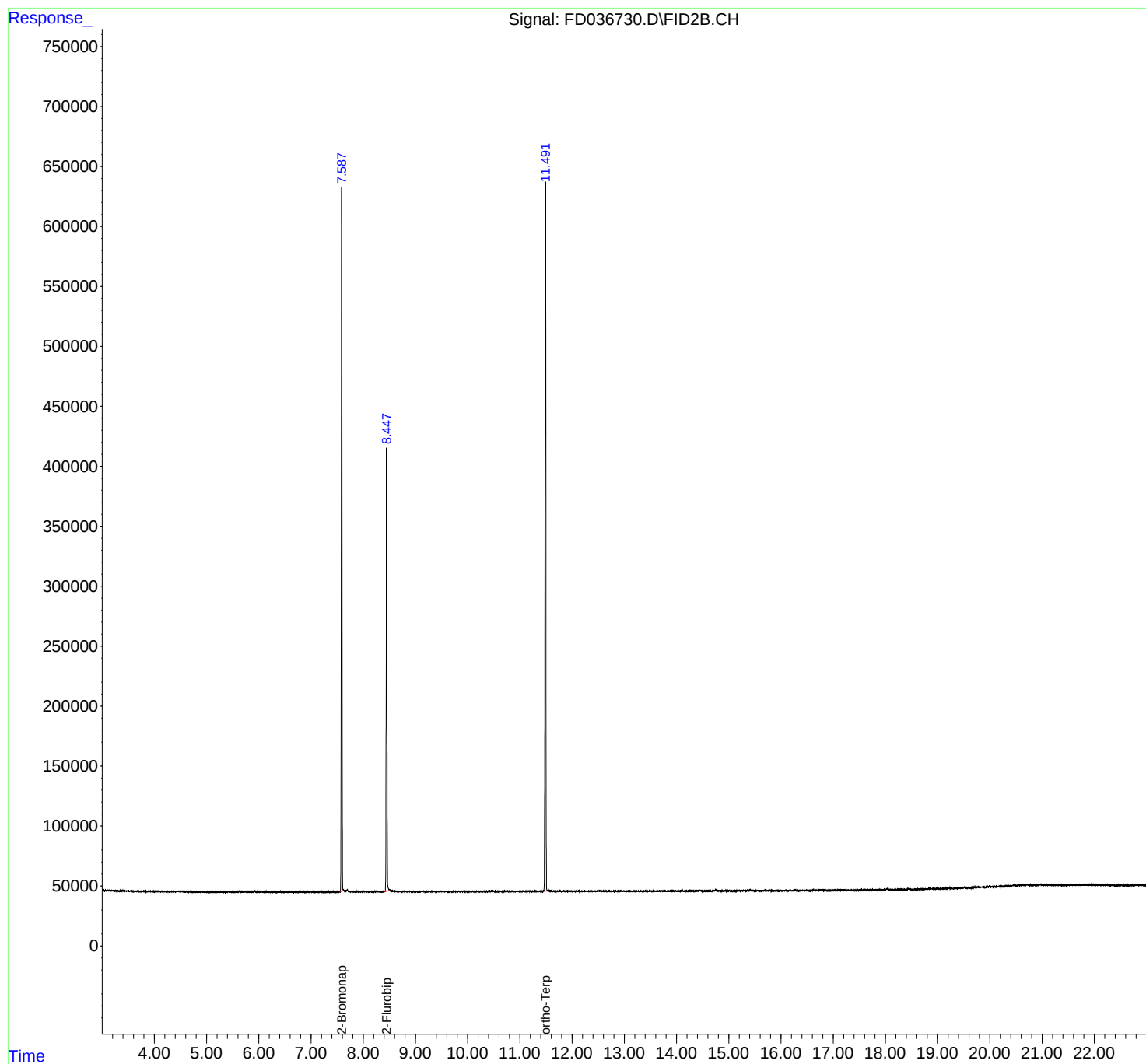
(f)=RT Delta > 1/2 Window

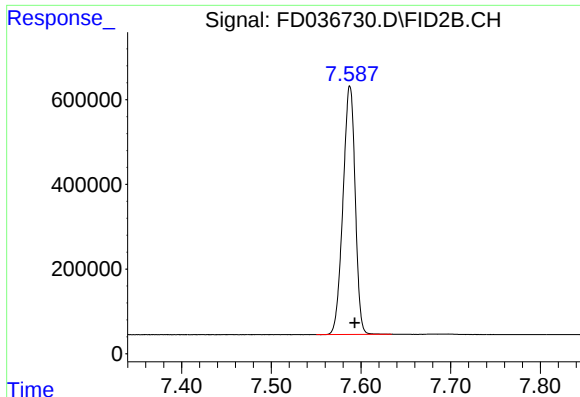
(m)=manual int.

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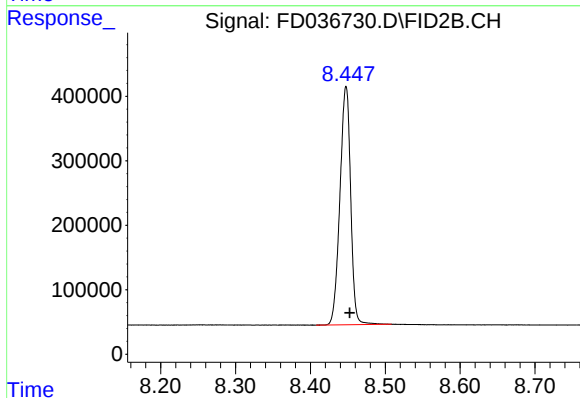
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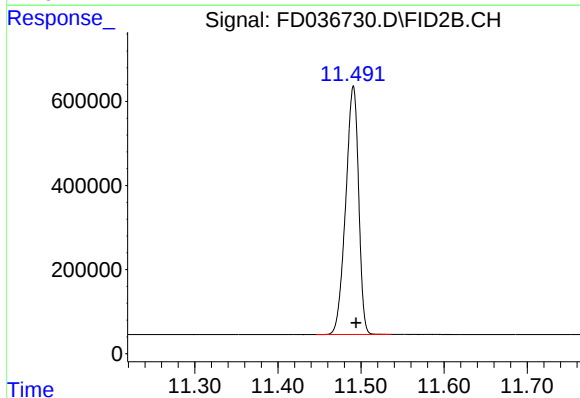
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 5553044
Conc: 39.48 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 3684062
Conc: 39.25 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 6384764
Conc: 41.80 ug/ml