

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010522AR\
 Data File : FD040447.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2022 3:00
 Operator : AJ\MA
 Sample : N1016-01DL 5X
 Misc : 4 PPM LOD SOIL
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 06 04:32:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 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...	6.747	1360453	9.512 ug/ml
Spiked Amount 50.000		Recovery =	19.02%
6) S 2-Fluorobiphenyl (SURR)	7.595	898231	9.433 ug/ml
Spiked Amount 50.000 Range 0 - 130		Recovery =	18.87%
11) S ortho-Terphenyl (SURR)	10.630	1148284	7.348 ug/ml
Spiked Amount 50.000		Recovery =	14.70%

Target Compounds

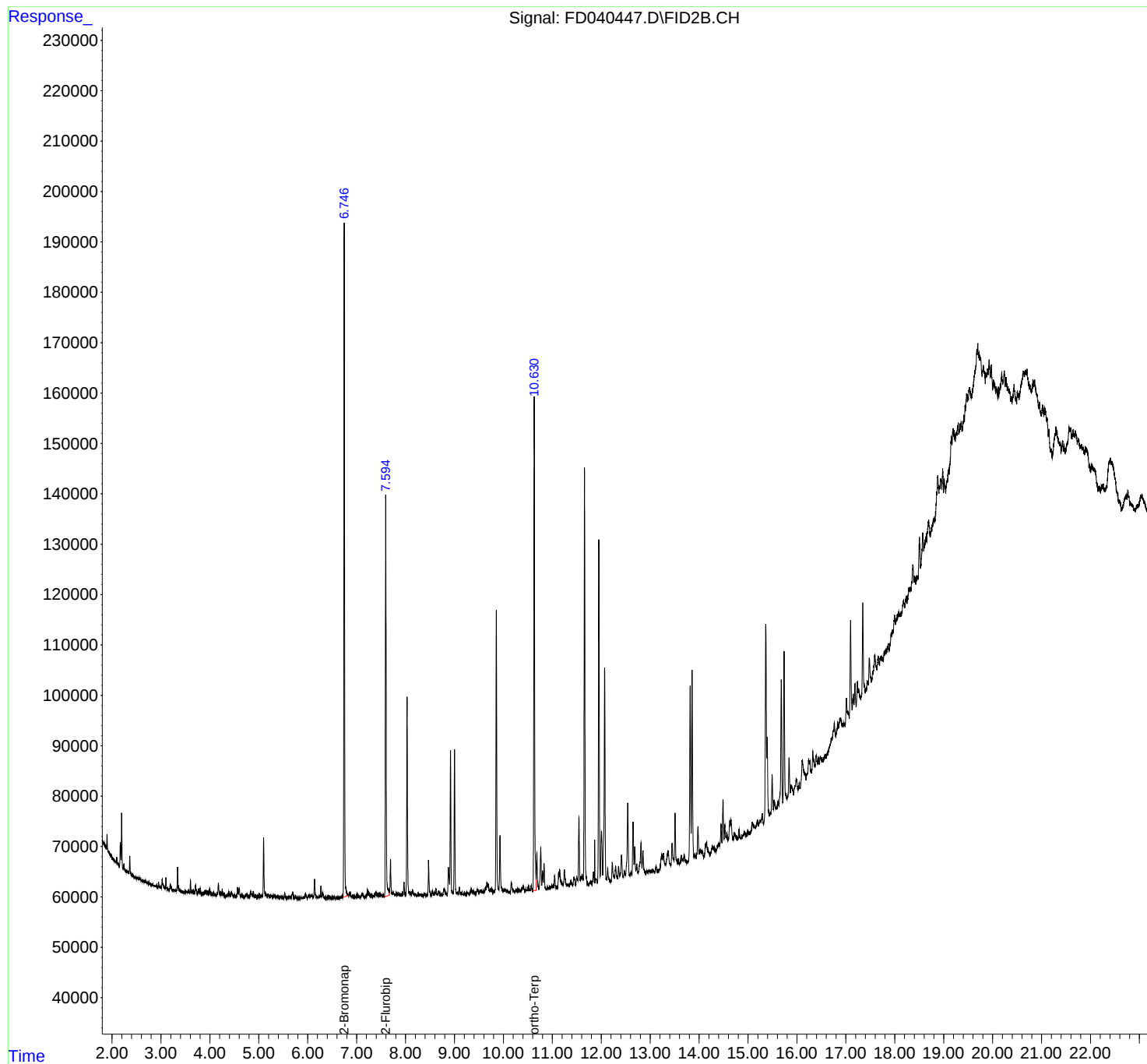
(f)=RT Delta > 1/2 Window

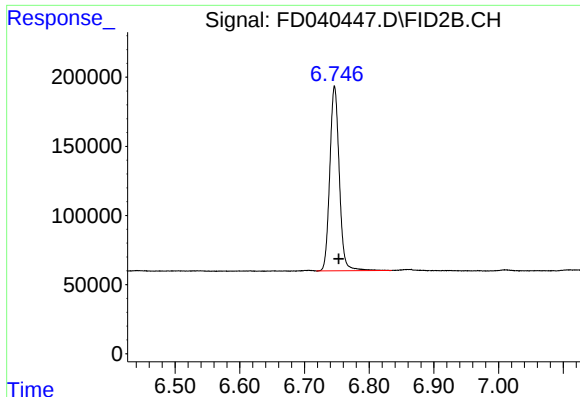
(m)=manual int.

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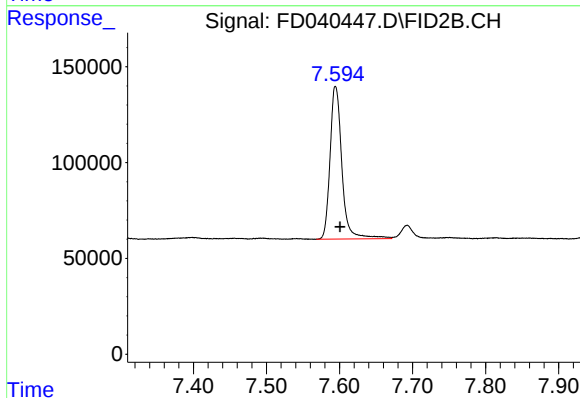
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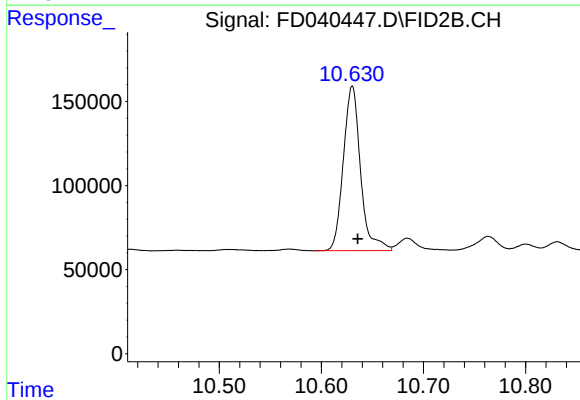
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 1360453
Conc: 9.51 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 898231
Conc: 9.43 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 10.630 min
Delta R.T.: -0.006 min
Response: 1148284
Conc: 7.35 ug/ml