

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051320AR\
 Data File : FD033492.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 11:27
 Operator : DD\AJ
 Sample : PB128737BL
 Misc : MDL-BL-SOIL
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 03:04:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 2020
 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...	7.579	5401824	49.119 ug/ml
Spiked Amount 50.000		Recovery =	98.24%
6) S 2-Fluorobiphenyl (SURR)	8.441	3740848	50.379 ug/ml
Spiked Amount 50.000 Range 0 - 130		Recovery =	100.76%
11) S ortho-Terphenyl (SURR)	11.473	4977887	38.575 ug/ml
Spiked Amount 50.000		Recovery =	77.15%
Target Compounds			
13) T Pyrene (C20.8)	12.902f	2091113	16.187 ug/ml

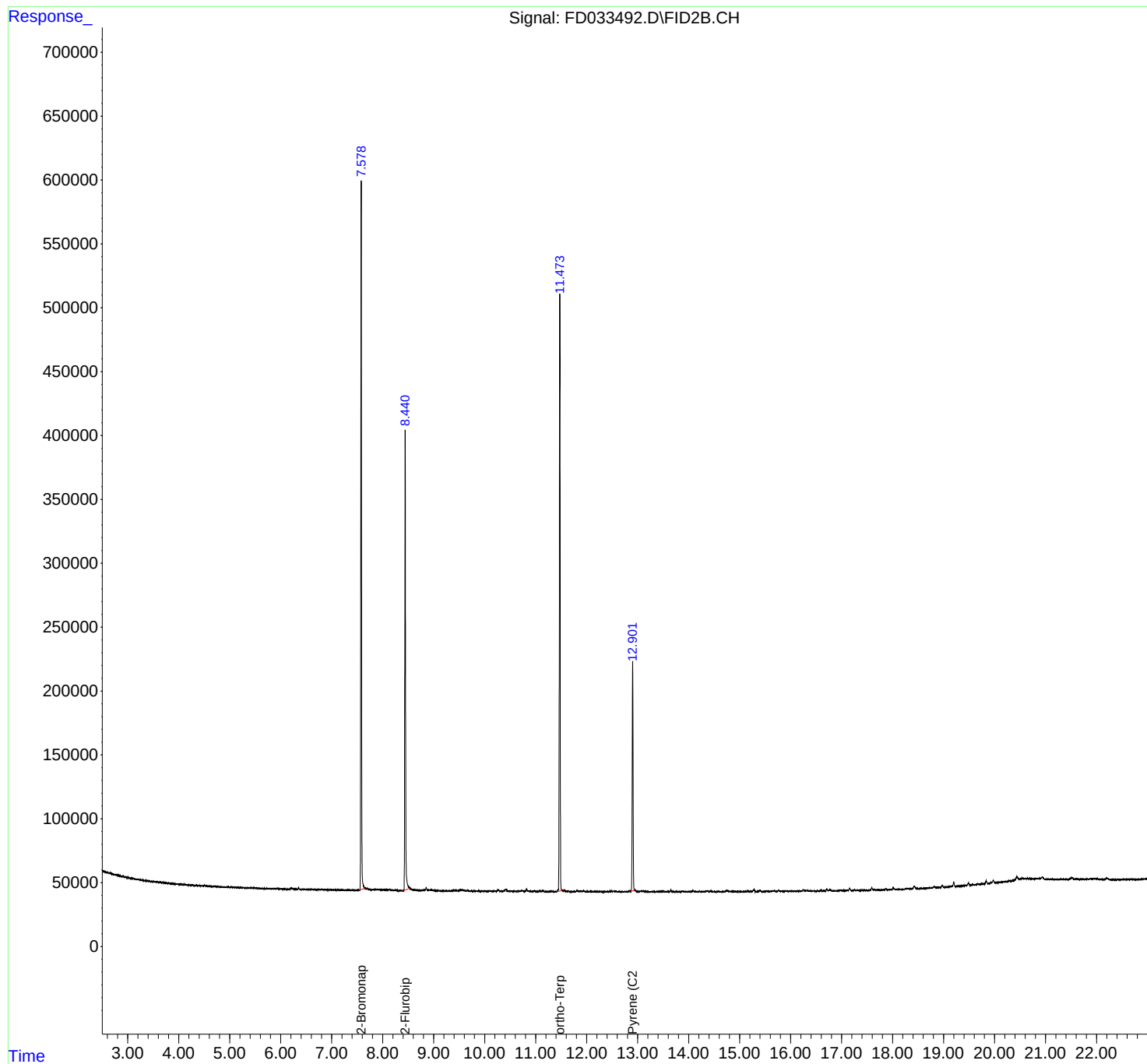
(f)=RT Delta > 1/2 Window

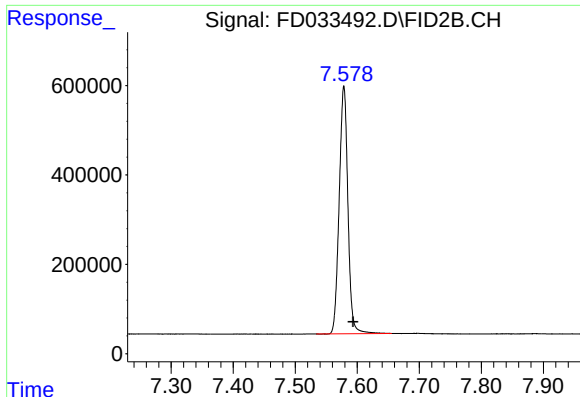
(m)=manual int.

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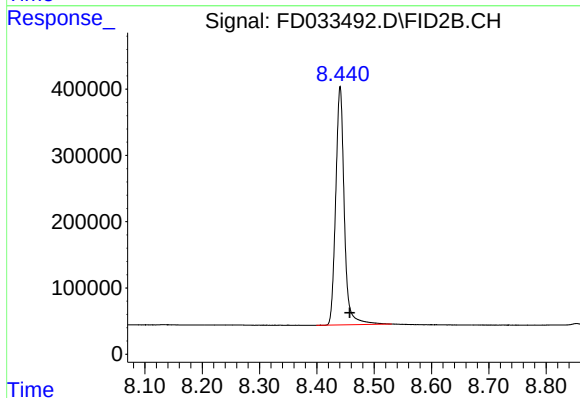
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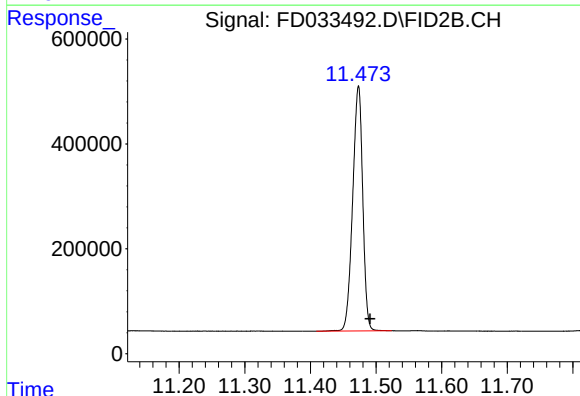
#4 2-Bromonaphthalene (SURR)

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 5401824
Conc: 49.12 ug/ml



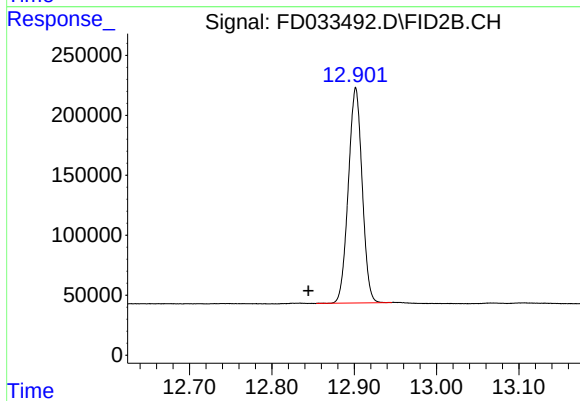
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.441 min
Delta R.T.: -0.017 min
Response: 3740848
Conc: 50.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.018 min
Response: 4977887
Conc: 38.58 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.902 min
Delta R.T.: 0.058 min
Response: 2091113
Conc: 16.19 ug/ml