

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
 Data File : FD029959.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 11:49
 Operator : DD\AJ
 Sample : K4154-06RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 15:04:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 13:31:52 2019
 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...	7.674	5087891	32.153 ug/ml
Spiked Amount 50.000		Recovery =	64.31%
6) S 2-Fluorobiphenyl (SURR)	8.536	2883343	26.842 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.68%
11) S ortho-Terphenyl (SURR)	11.571	2022466	11.917 ug/ml
Spiked Amount 50.000		Recovery =	23.83%
Target Compounds			
13) T Pyrene (C20.8)	12.994f	280553	1.649 ug/ml

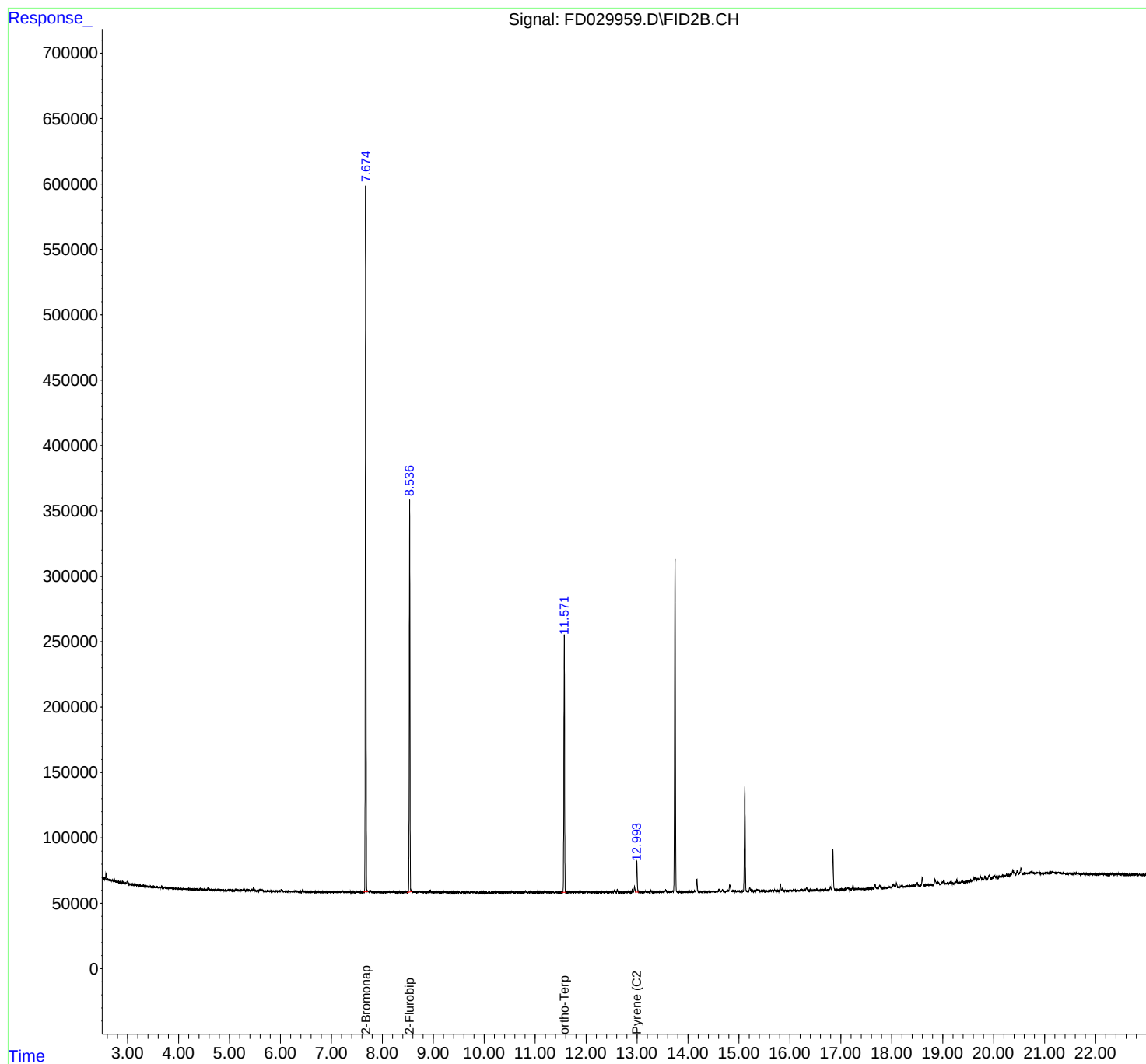
(f)=RT Delta > 1/2 Window

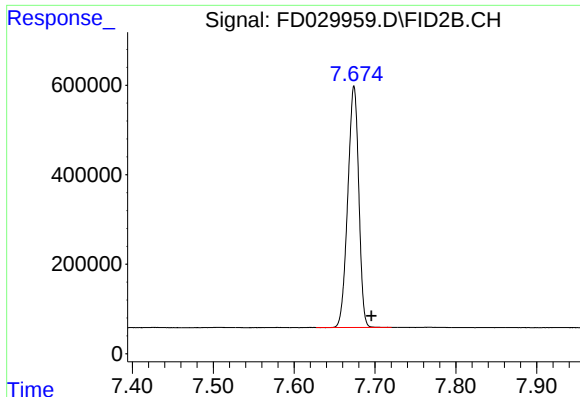
(m)=manual int.

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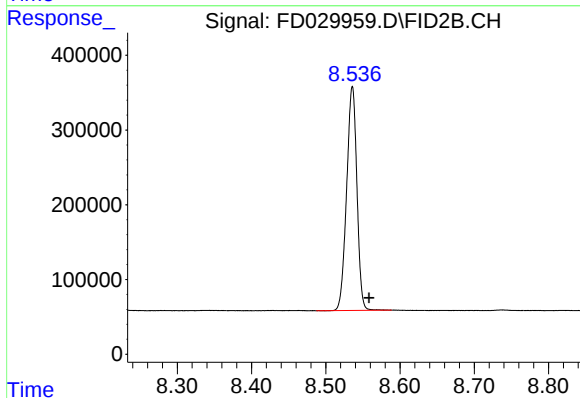
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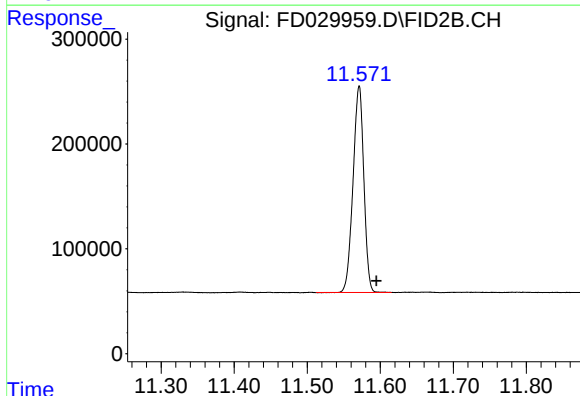
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.674 min
Delta R.T.: -0.022 min
Response: 5087891
Conc: 32.15 ug/ml



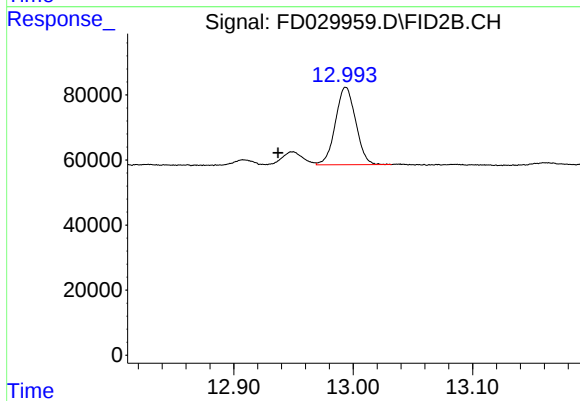
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.536 min
Delta R.T.: -0.022 min
Response: 2883343
Conc: 26.84 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.571 min
Delta R.T.: -0.024 min
Response: 2022466
Conc: 11.92 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.994 min
Delta R.T.: 0.057 min
Response: 280553
Conc: 1.65 ug/ml