

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029939.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2019 21:20
 Operator : DD\AJ
 Sample : K4162-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 07:08:32 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...	7.675	5869869	37.094 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
6) S 2-Fluorobiphenyl (SURR)	8.537	3200310	29.793 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.59%
11) S ortho-Terphenyl (SURR)	11.573	4703791	27.716 ug/ml
Spiked Amount 50.000		Recovery =	55.43%
Target Compounds			
13) T Pyrene (C20.8)	12.996f	913525	5.370 ug/ml

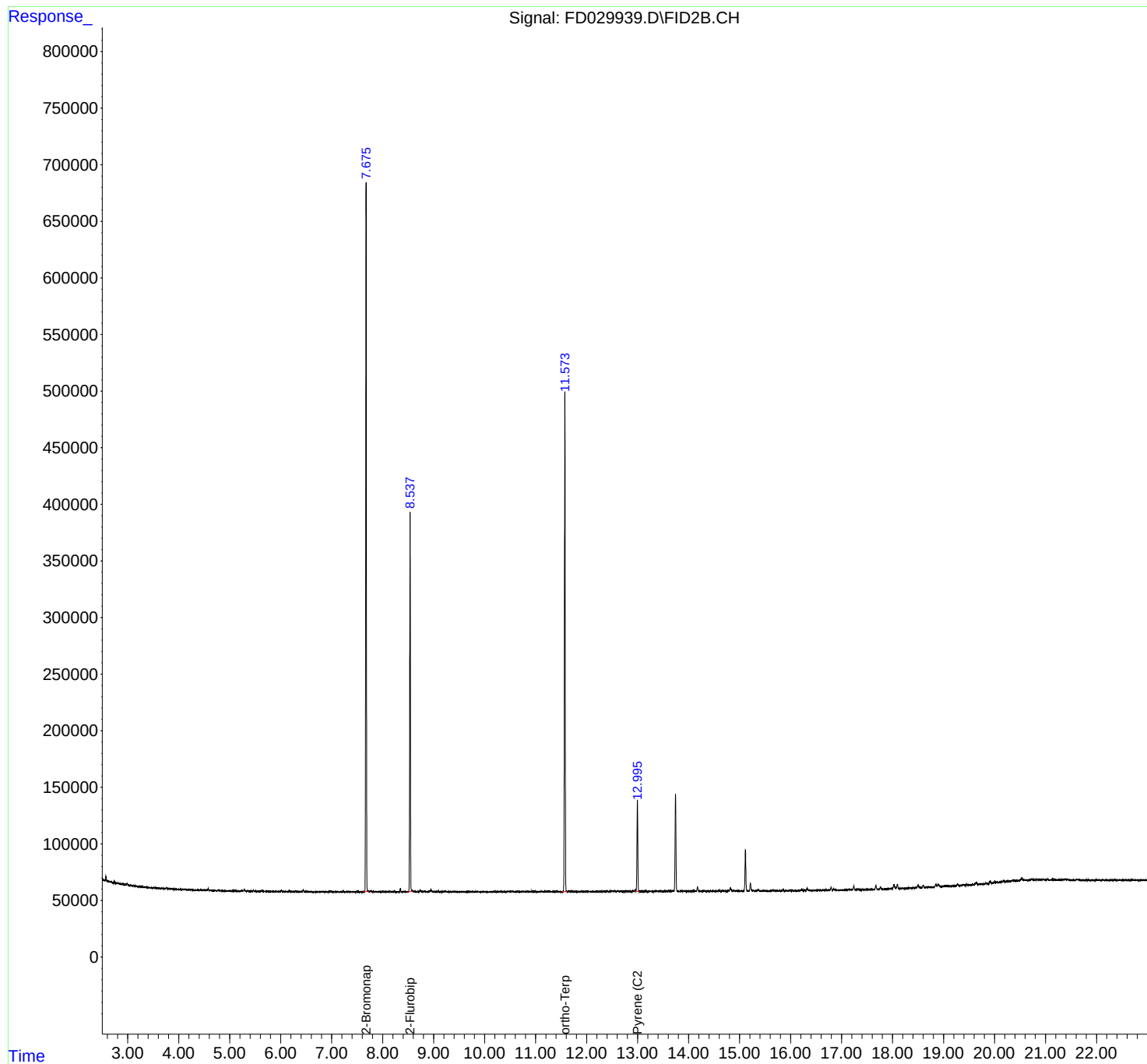
(f)=RT Delta > 1/2 Window

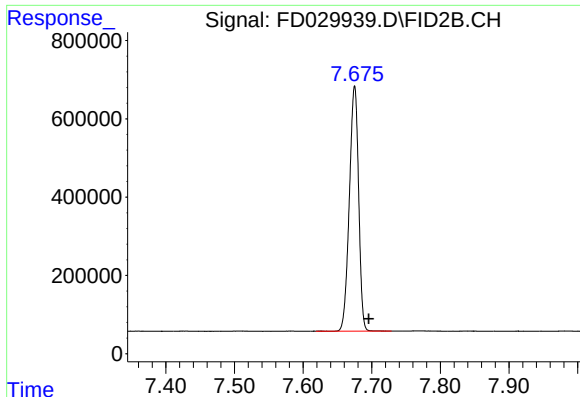
(m)=manual int.

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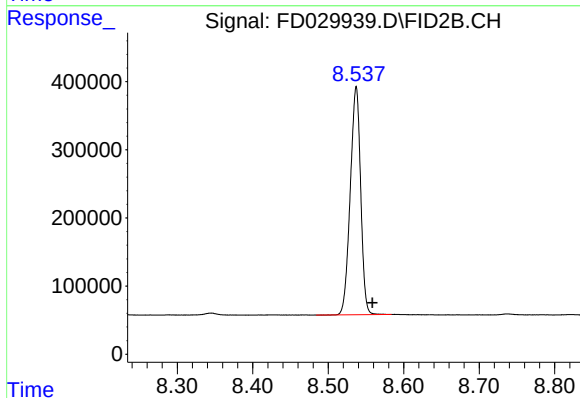
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Signal Info : 20M x 0.18mm x 0.18µm





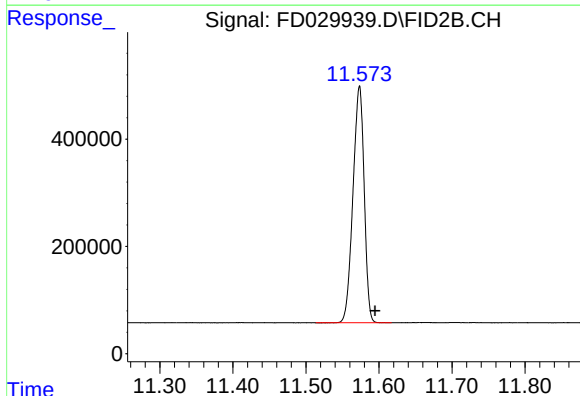
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.675 min
Delta R.T.: -0.021 min
Response: 5869869
Conc: 37.09 ug/ml



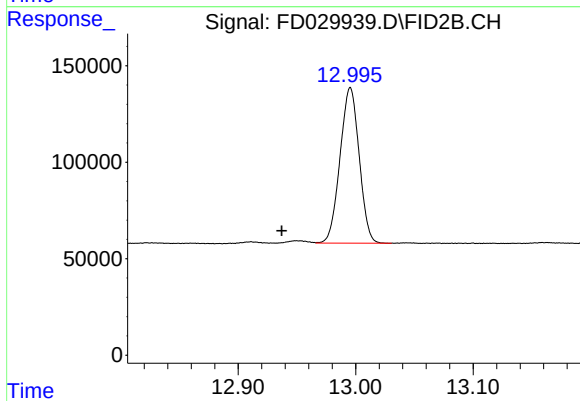
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.537 min
Delta R.T.: -0.021 min
Response: 3200310
Conc: 29.79 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.573 min
Delta R.T.: -0.022 min
Response: 4703791
Conc: 27.72 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.996 min
Delta R.T.: 0.058 min
Response: 913525
Conc: 5.37 ug/ml