

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103020AR\
 Data File : FD035239.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2020 17:46
 Operator : DD\AJ
 Sample : L4551-06RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 00:10:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 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...	7.650	18716189	162.372 ug/ml
Spiked Amount 50.000		Recovery =	324.74%
6) S 2-Fluorobiphenyl (SURR)	8.515	12931298	162.664 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	325.33%#
11) S ortho-Terphenyl (SURR)	11.554	12510274	94.907 ug/ml
Spiked Amount 50.000		Recovery =	189.81%
Target Compounds			
8) T Flouorene (C16.55)	9.381	225187	1.736 ug/ml
9) T Phenanthrene (C19.36)	10.800	245433	1.936 ug/ml
10) T Anthracene (C19.43)	10.856	179817	1.407 ug/ml

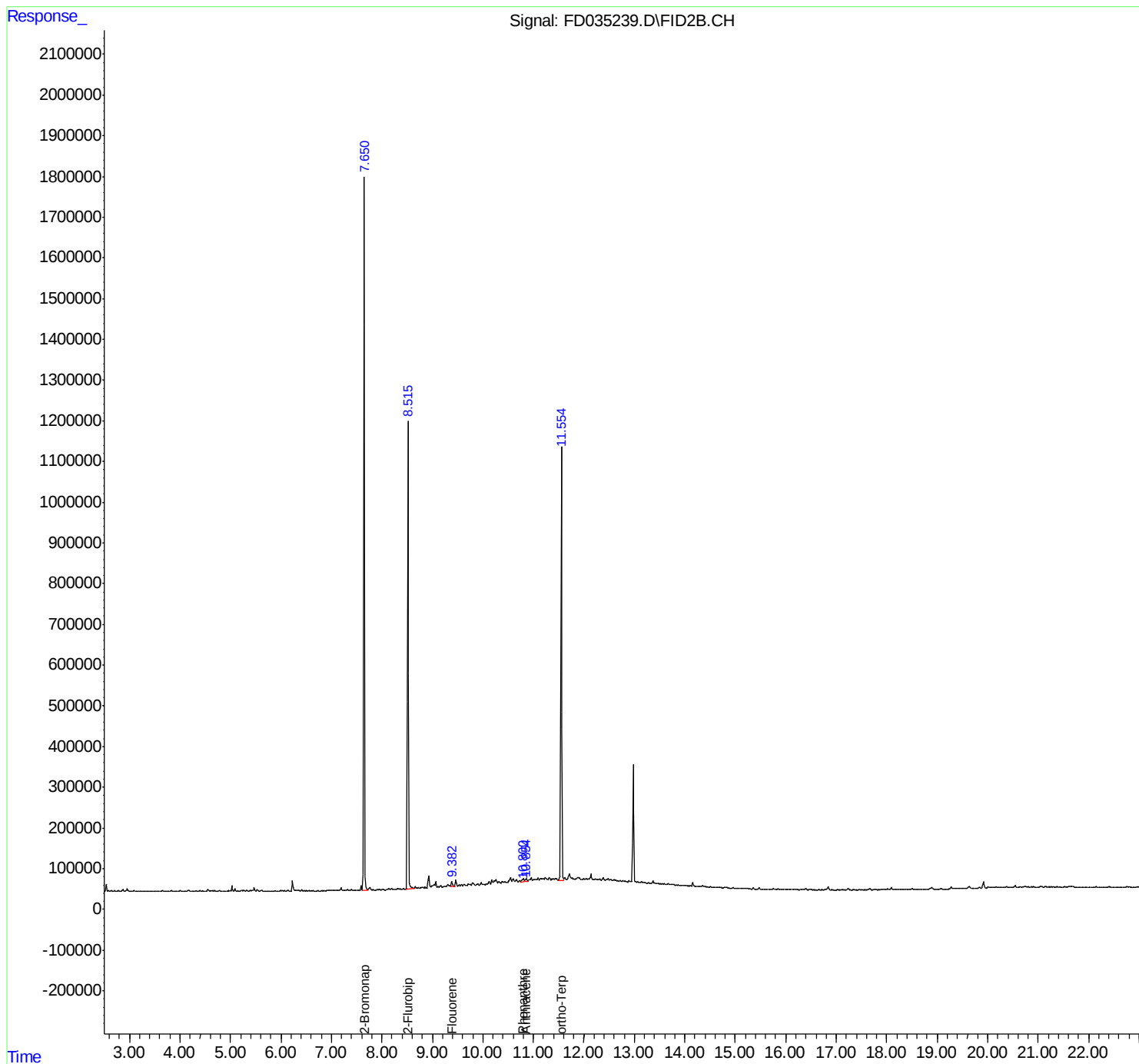
(f)=RT Delta > 1/2 Window

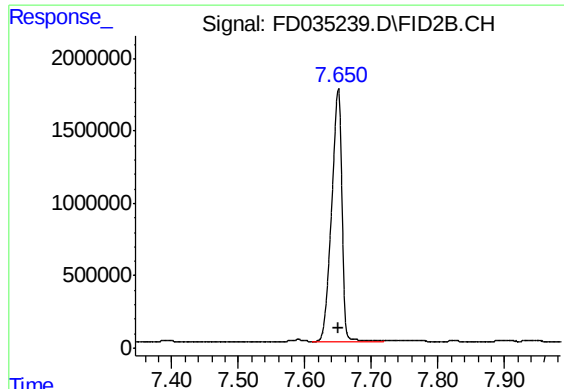
(m)=manual int.

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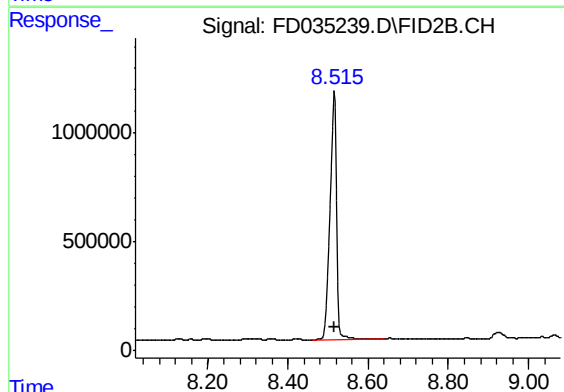
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Signal Info : 20M x 0.18mm x 0.18µm





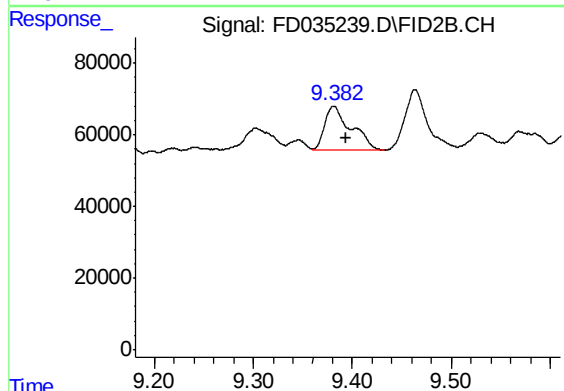
#4 2-Bromonaphthalene (SURR)

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 18716189
Conc: 162.37 ug/ml



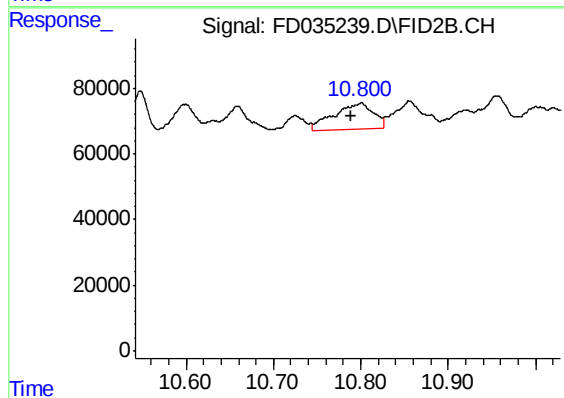
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.515 min
Delta R.T.: -0.001 min
Response: 12931298
Conc: 162.66 ug/ml



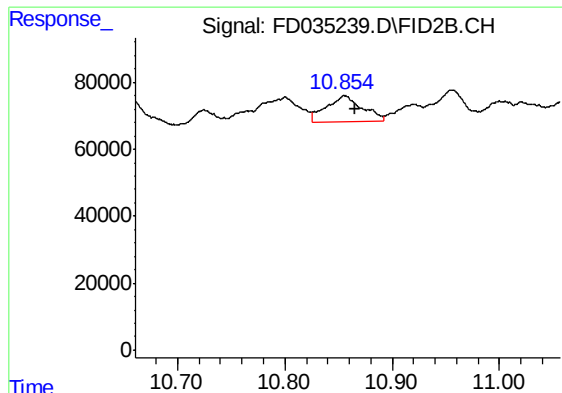
#8 Flouorene (C16.55)

R.T.: 9.381 min
Delta R.T.: -0.012 min
Response: 225187
Conc: 1.74 ug/ml



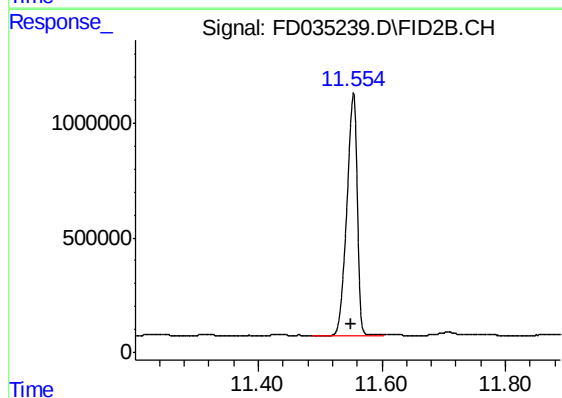
#9 Phenanthrene (C19.36)

R.T.: 10.800 min
Delta R.T.: 0.010 min
Response: 245433
Conc: 1.94 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.856 min
Delta R.T.: -0.010 min
Response: 179817
Conc: 1.41 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: 0.003 min
Response: 12510274
Conc: 94.91 ug/ml