

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110620AR\
 Data File : FD035393.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 19:42
 Operator : DD\AJ
 Sample : L4654-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.638	6635767	57.213 ug/ml
Spiked Amount 50.000		Recovery =	114.43%
6) S 2-Fluorobiphenyl (SURR)	8.503	4702198	58.435 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.87%
11) S ortho-Terphenyl (SURR)	11.547	12386081	89.127 ug/ml
Spiked Amount 50.000		Recovery =	178.25%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.322	585936	4.346 ug/ml
7) T Acenaphthene (C15.5)	8.609	219512	1.581 ug/ml
8) T Fluorene (C16.55)	9.403	1625779	12.261 ug/ml
9) T Phenanthrene (C19.36)	10.780	4533586	34.296 ug/ml
10) T Anthracene (C19.43)	10.857	4398445	32.532 ug/ml

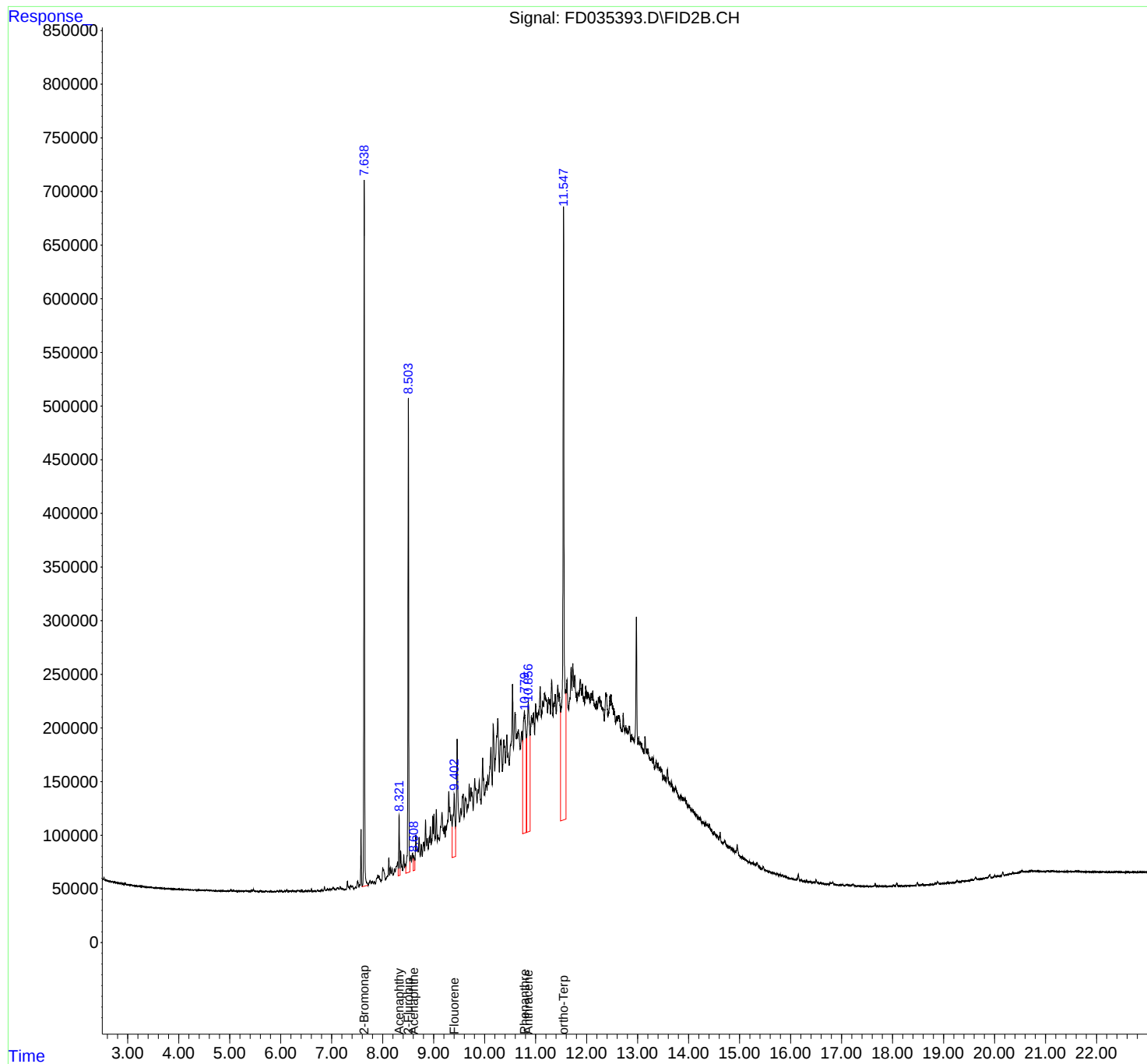
(f)=RT Delta > 1/2 Window

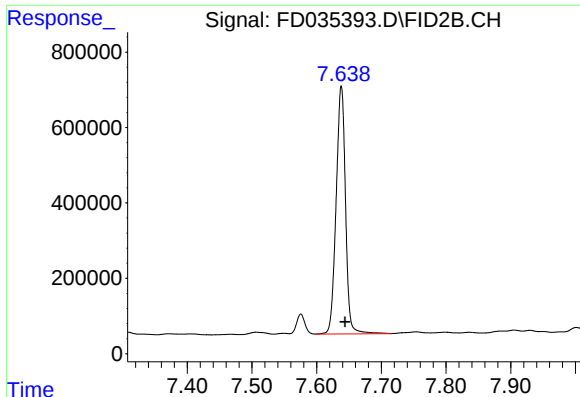
(m)=manual int.

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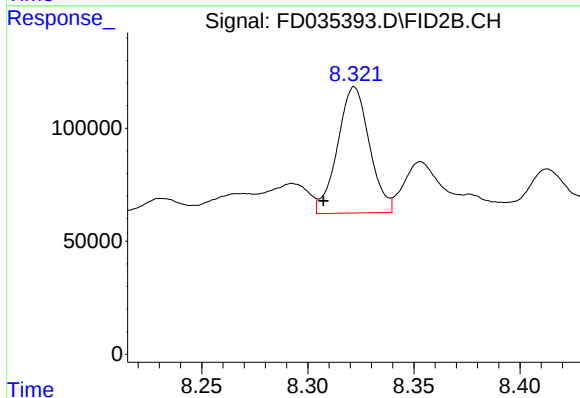
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Signal Info : 20M x 0.18mm x 0.18µm





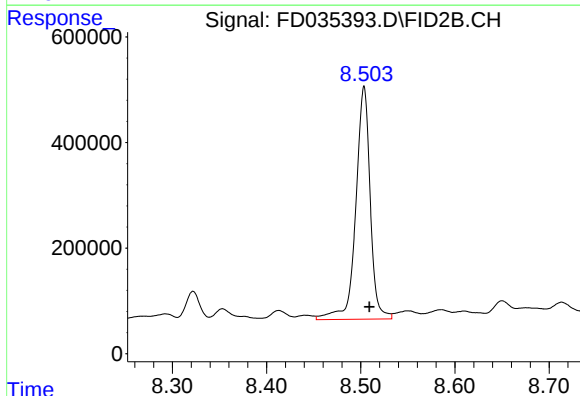
#4 2-Bromonaphthalene (SURR)

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 6635767
Conc: 57.21 ug/ml



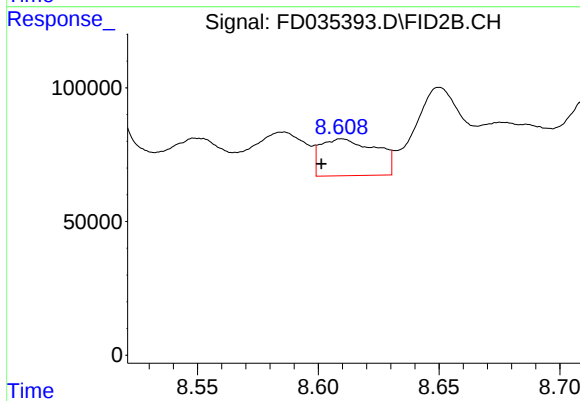
#5 Acenaphthylene (C15.06)

R.T.: 8.322 min
Delta R.T.: 0.015 min
Response: 585936
Conc: 4.35 ug/ml



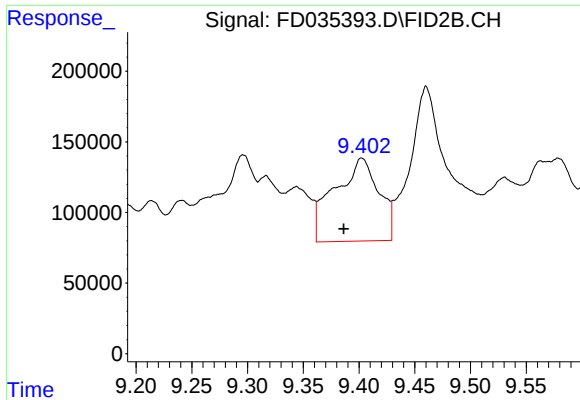
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.503 min
Delta R.T.: -0.006 min
Response: 4702198
Conc: 58.44 ug/ml



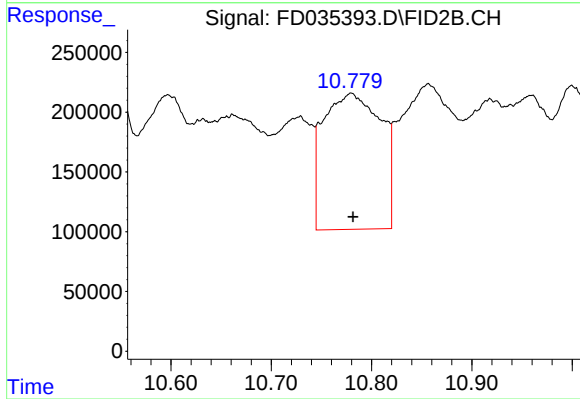
#7 Acenaphthene (C15.5)

R.T.: 8.609 min
Delta R.T.: 0.008 min
Response: 219512
Conc: 1.58 ug/ml



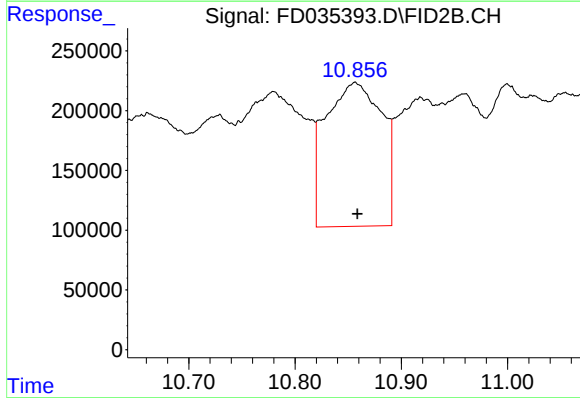
#8 Flouorene (C16.55)

R.T.: 9.403 min
Delta R.T.: 0.016 min
Response: 1625779
Conc: 12.26 ug/ml



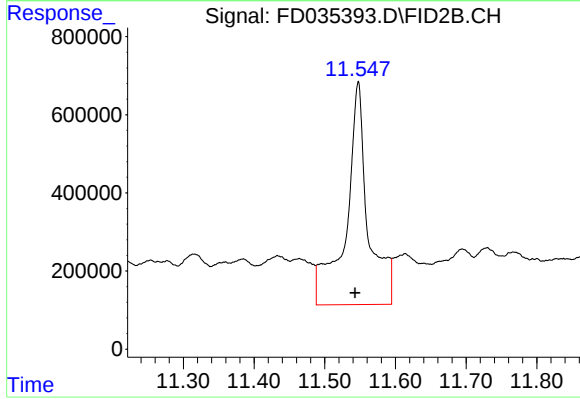
#9 Phenanthrene (C19.36)

R.T.: 10.780 min
Delta R.T.: -0.002 min
Response: 4533586
Conc: 34.30 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 4398445
Conc: 32.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.004 min
Response: 12386081
Conc: 89.13 ug/ml