

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101320AR\
 Data File : FD035007.D
 Signal(s) : FID2B.CH
 Acq On : 13 Oct 2020 19:20
 Operator : DD\AJ
 Sample : L4338-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:06:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.672	5321729	45.653 ug/ml
Spiked Amount 50.000		Recovery =	91.31%
6) S 2-Fluorobiphenyl (SURR)	8.537	2126016	25.896 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.79%
11) S ortho-Terphenyl (SURR)	11.579	5257702	38.342 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.292f	111822	0.826 ug/ml
9) T Phenanthrene (C19.36)	10.832	95728	0.717 ug/ml
10) T Anthracene (C19.43)	10.832f	95728	0.709 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.059	147188	1.589 ug/ml

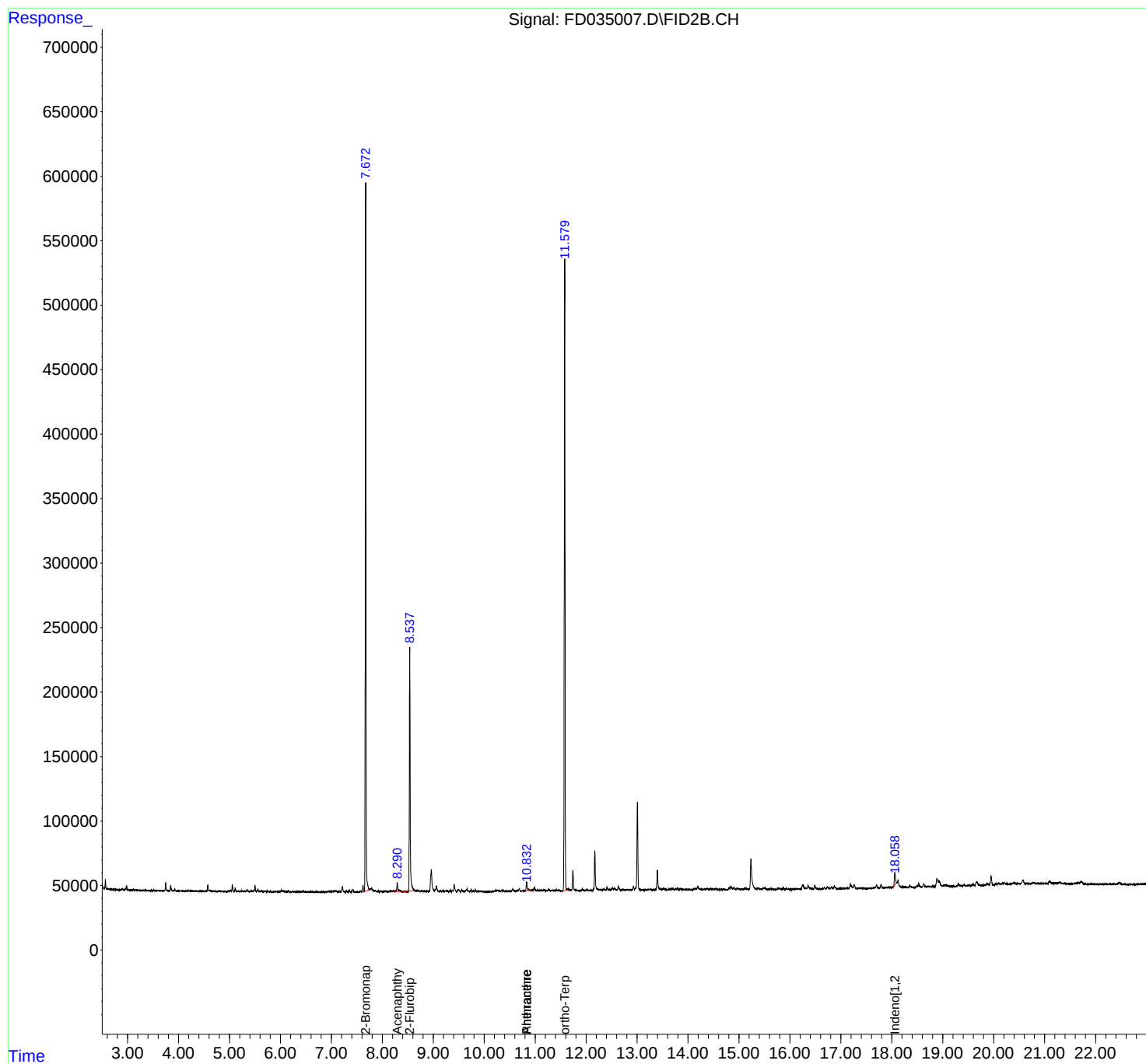
(f)=RT Delta > 1/2 Window

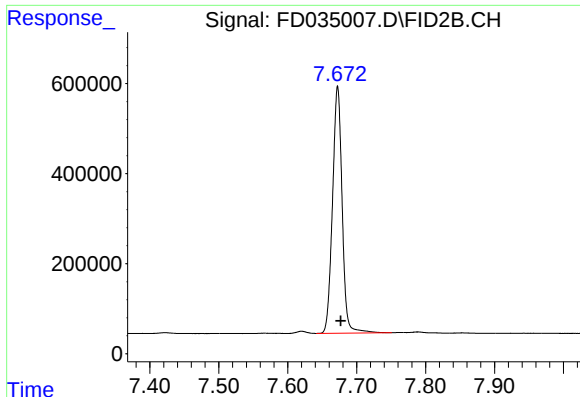
(m)=manual int.

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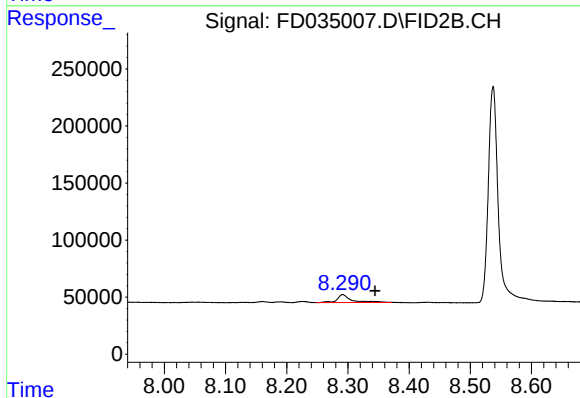
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





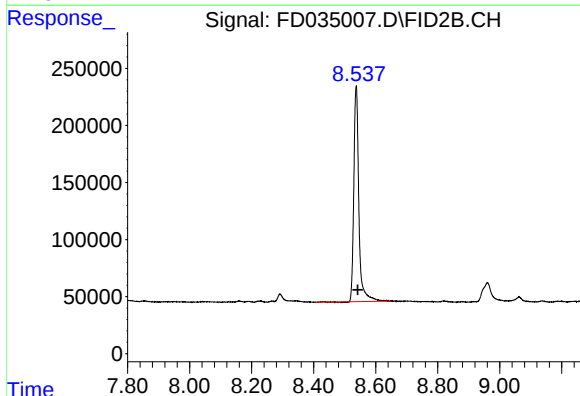
#4 2-Bromonaphthalene (SURR)

R.T.: 7.672 min
Delta R.T.: -0.005 min
Response: 5321729
Conc: 45.65 ug/ml



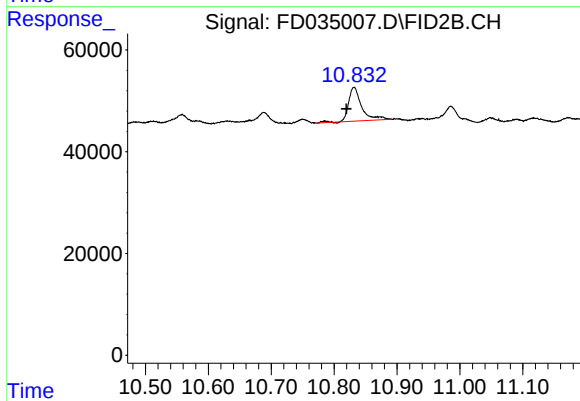
#5 Acenaphthylene (C15.06)

R.T.: 8.292 min
Delta R.T.: -0.053 min
Response: 111822
Conc: 0.83 ug/ml



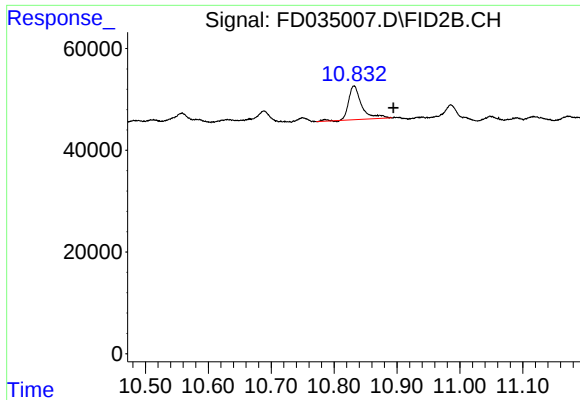
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.537 min
Delta R.T.: -0.005 min
Response: 2126016
Conc: 25.90 ug/ml



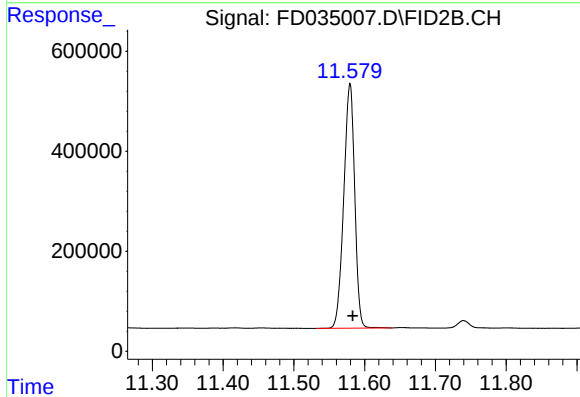
#9 Phenanthrene (C19.36)

R.T.: 10.832 min
Delta R.T.: 0.012 min
Response: 95728
Conc: 0.72 ug/ml



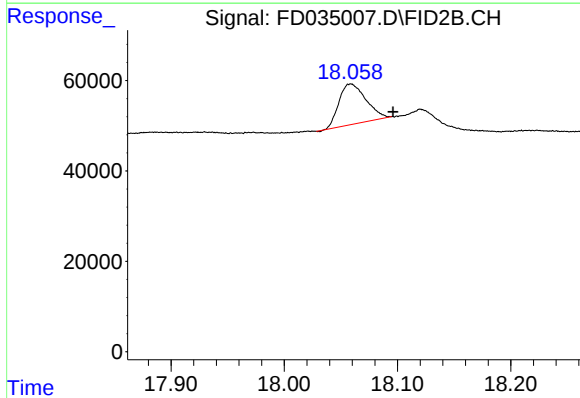
#10 Anthracene (C19.43)

R.T.: 10.832 min
Delta R.T.: -0.063 min
Response: 95728
Conc: 0.71 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.004 min
Response: 5257702
Conc: 38.34 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.059 min
Delta R.T.: -0.037 min
Response: 147188
Conc: 1.59 ug/ml