

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
 Data File : FD025203.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2018 19:49
 Operator : AJ\SJ
 Sample : JET FUEL A STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 11:47:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 2018
 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...	7.476	1051321	13.619 ug/ml
Spiked Amount 50.000		Recovery =	27.24%
6) S 2-Fluorobiphenyl (SURR)	8.304	224929	4.183 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.37%
Target Compounds			
2) T Naphthalene (C11.7)	5.784	956050	11.097 ug/ml
3) T 2-Methylnaphthalene (...)	6.833	4348834	50.579 ug/ml
5) T Acenaphthylene (C15.06)	8.107	549809	6.473 ug/ml
7) T Acenaphthene (C15.5)	8.382	227587	2.556 ug/ml
8) T Fluorene (C16.55)	9.204	551982	6.198 ug/ml
14) T Benzo[a]anthracene (C...	14.473f	94112	1.128 ug/ml
20) T Dibenz[a,h]anthracene...	17.899	95319	1.042 ug/ml

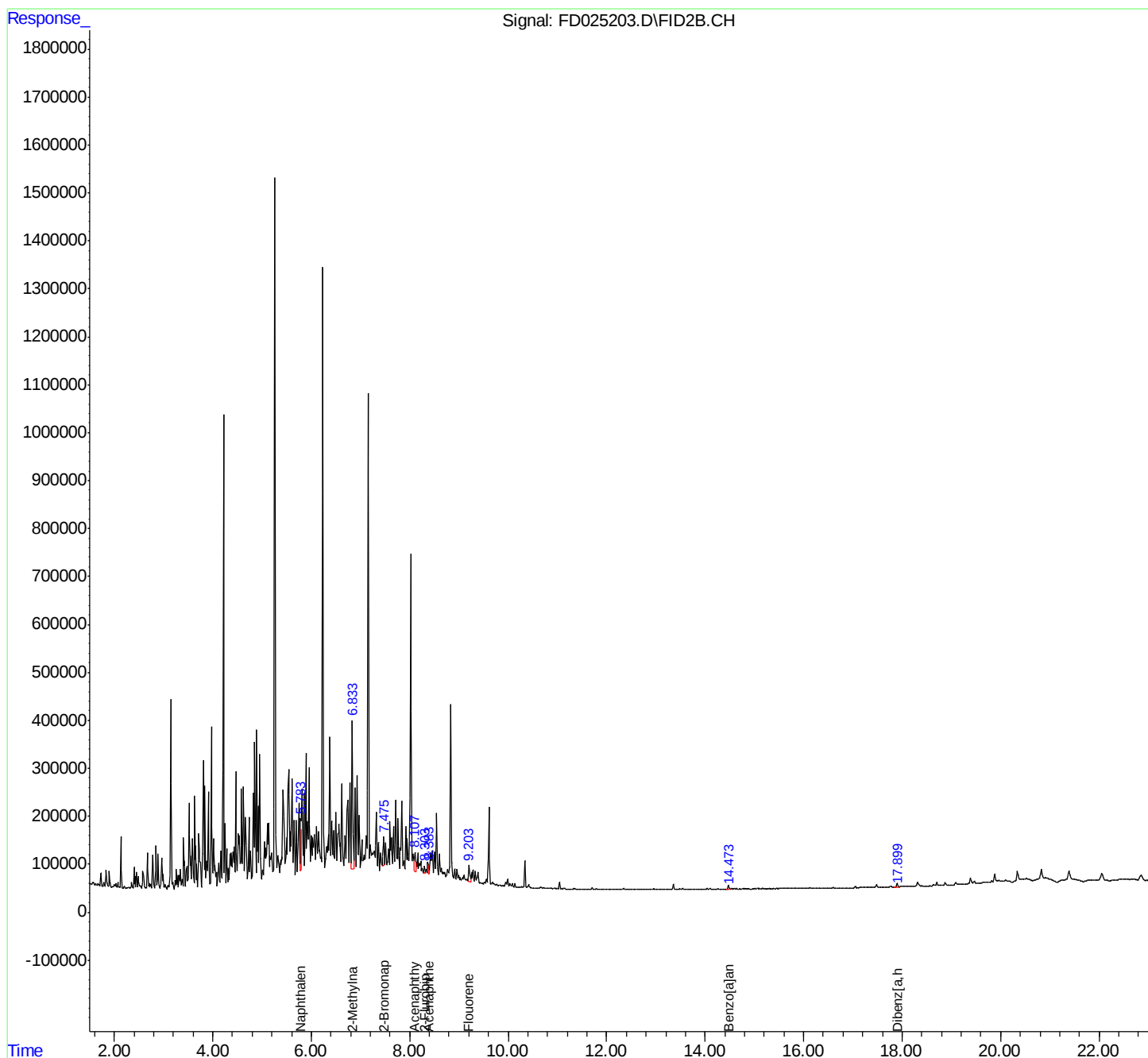
(f)=RT Delta > 1/2 Window

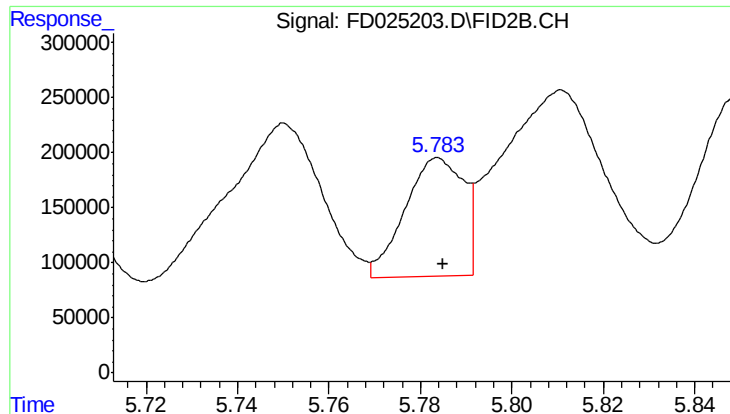
(m)=manual int.

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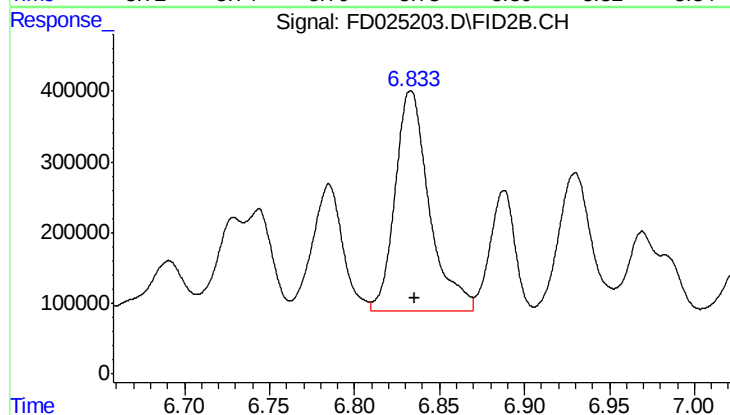
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Signal Info : 20M x 0.18mm x 0.18µm





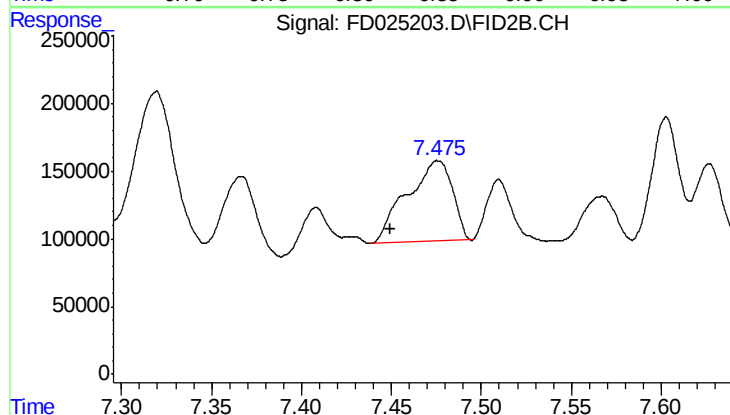
#2 Naphthalene (C11.7)

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 956050
Conc: 11.10 ug/ml



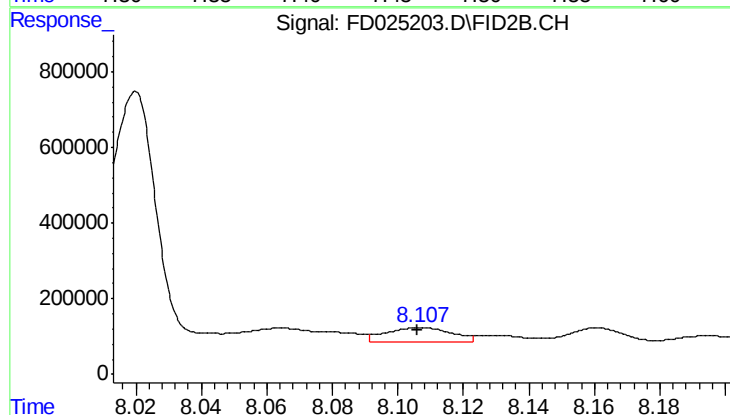
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 4348834
Conc: 50.58 ug/ml



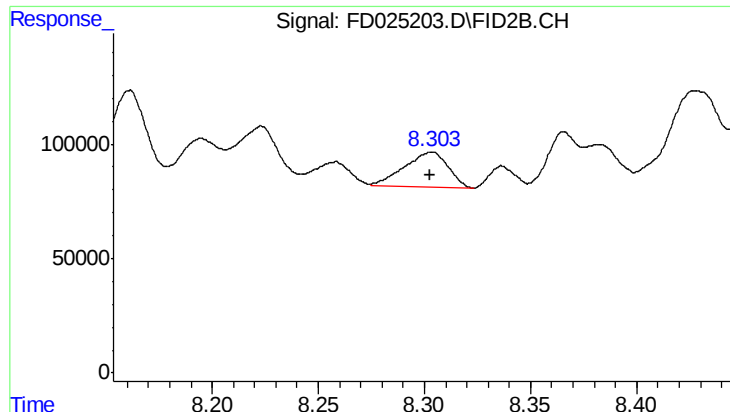
#4 2-Bromonaphthalene (SURR)

R.T.: 7.476 min
Delta R.T.: 0.026 min
Response: 1051321
Conc: 13.62 ug/ml



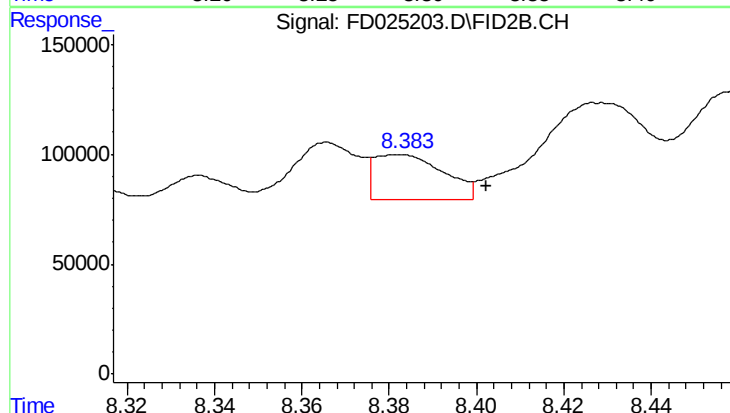
#5 Acenaphthylene (C15.06)

R.T.: 8.107 min
Delta R.T.: 0.001 min
Response: 549809
Conc: 6.47 ug/ml



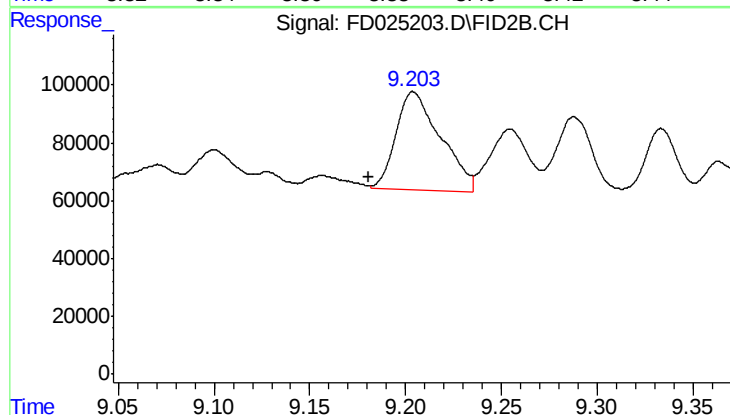
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 224929
Conc: 4.18 ug/ml



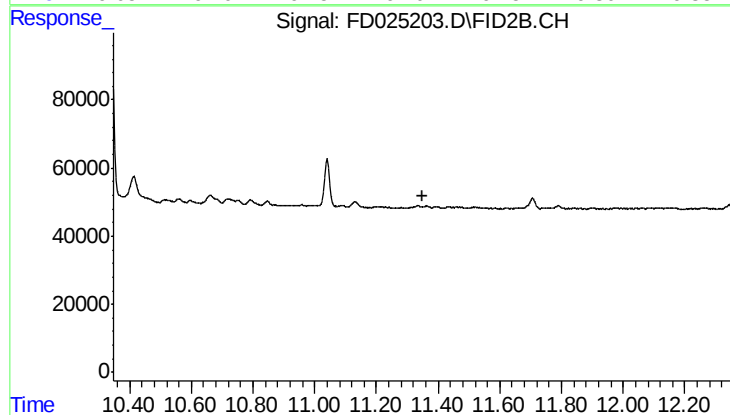
#7 Acenaphthene (C15.5)

R.T.: 8.382 min
Delta R.T.: -0.020 min
Response: 227587
Conc: 2.56 ug/ml



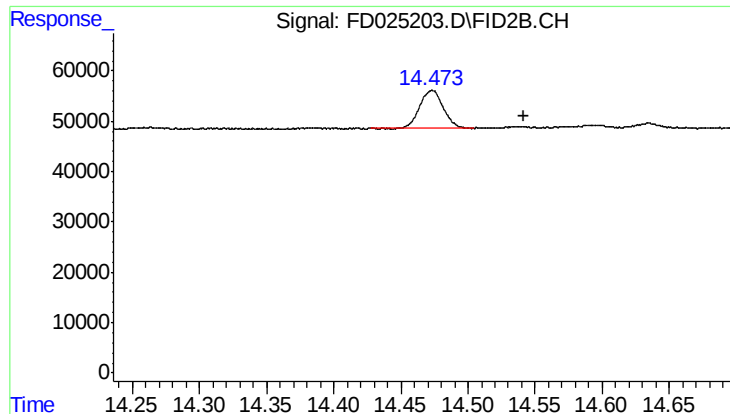
#8 Flouorene (C16.55)

R.T.: 9.204 min
Delta R.T.: 0.023 min
Response: 551982
Conc: 6.20 ug/ml



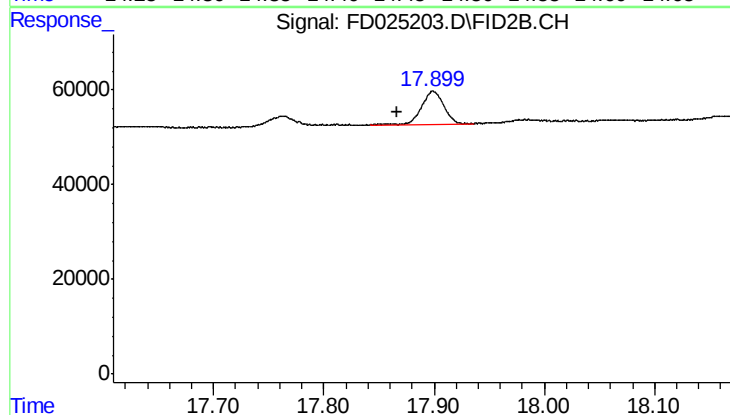
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.348 min
Response: 0
Conc: N.D.



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.473 min
Delta R.T.: -0.068 min
Response: 94112
Conc: 1.13 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.899 min
Delta R.T.: 0.033 min
Response: 95319
Conc: 1.04 ug/ml