

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC061918AL\
 Data File : FC034812.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2018 2:16
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 03:11:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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			
11) S ortho-Terphenyl (SURR)	11.465	3117653	33.529 ug/ml
Spiked Amount 50.000		Recovery =	67.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.316	2410871	27.793 ug/ml
2) T Naphthalene (C11.7)	5.895	2298802	24.995 ug/ml
3) T 2-Methylnaphthalene (...)	6.949f	3086654	34.082 ug/ml
5) T Acenaphthylene (C15.06)	8.123f	2792383	31.507 ug/ml
12) T Fluoranthene (C21.85)	12.463	2861279	27.988 ug/ml
14) T Benzo[a]anthracene (C...	14.597	72827	0.722 ug/ml
15) T Chrysene (C27.41)	14.597f	72827	0.715 ug/ml
17) T Bnezo[k]fluoranthene ...	16.260f	68504	0.669 ug/ml

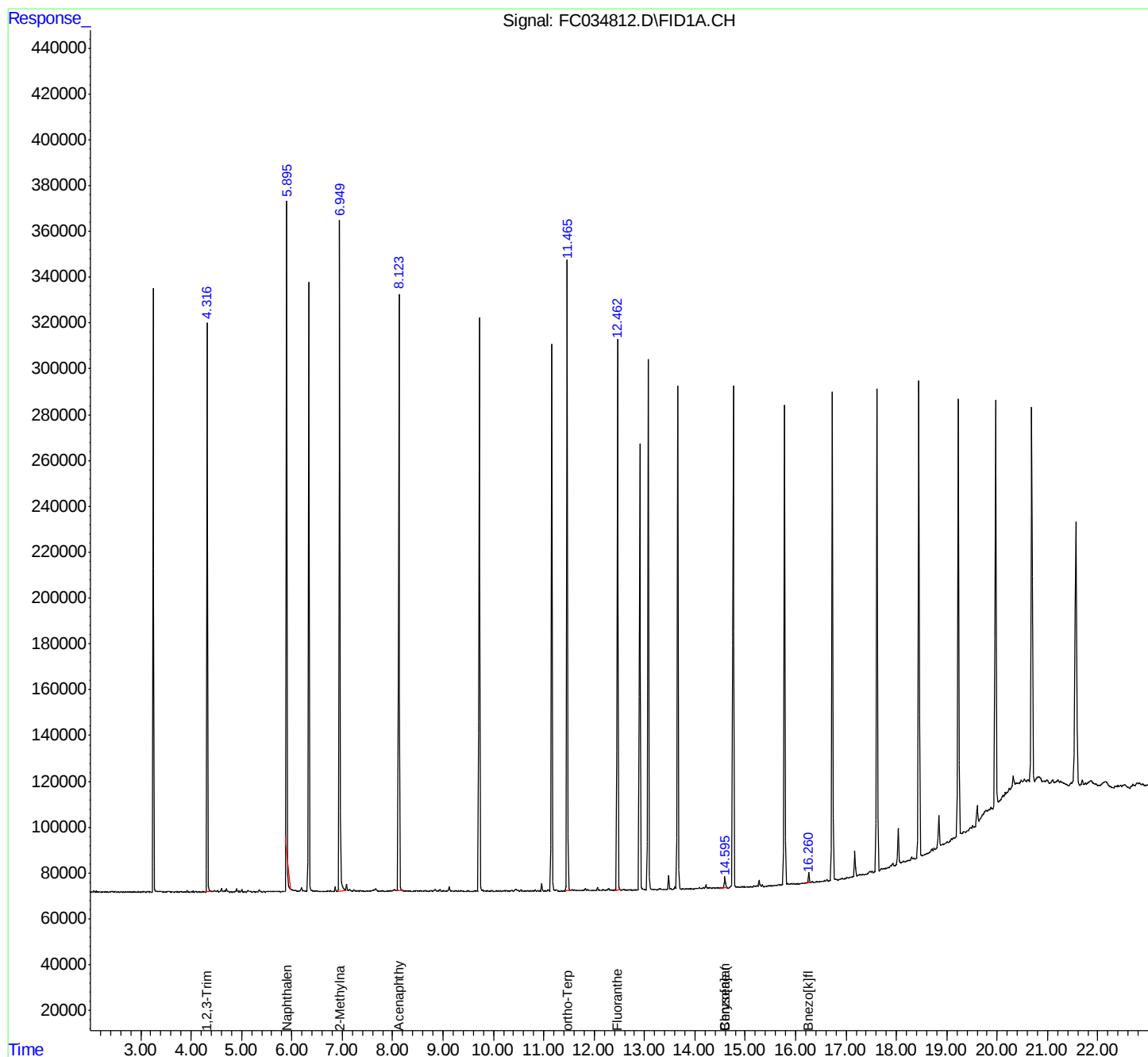
(f)=RT Delta > 1/2 Window

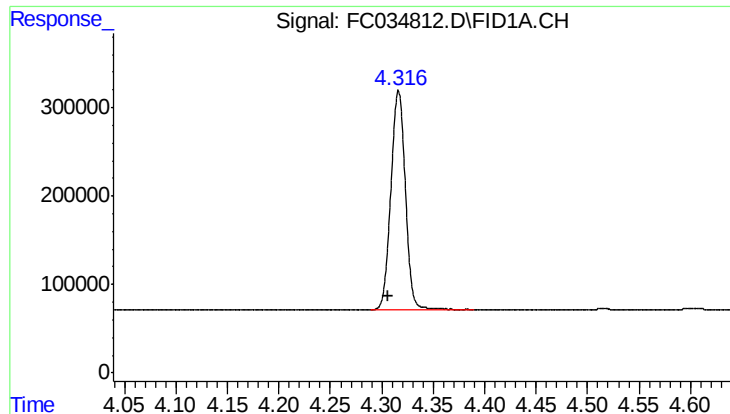
(m)=manual int.

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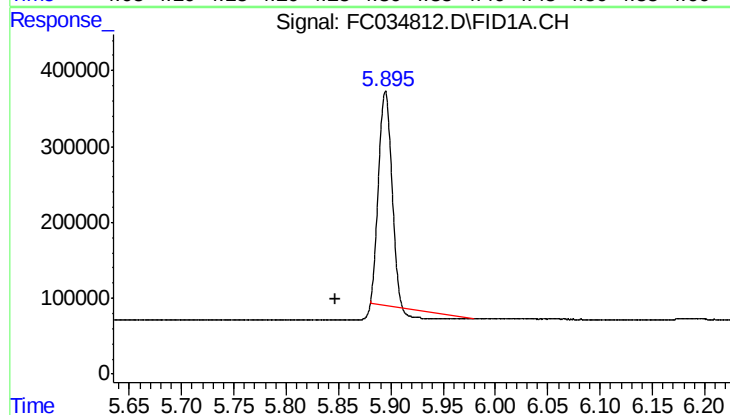
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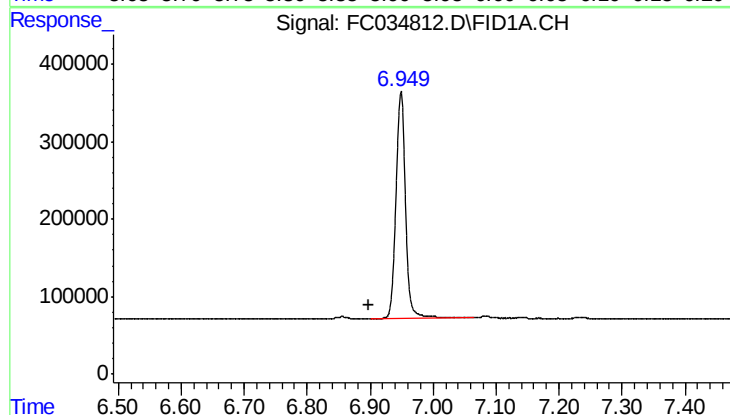
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.316 min
Delta R.T.: 0.011 min
Response: 2410871
Conc: 27.79 ug/ml



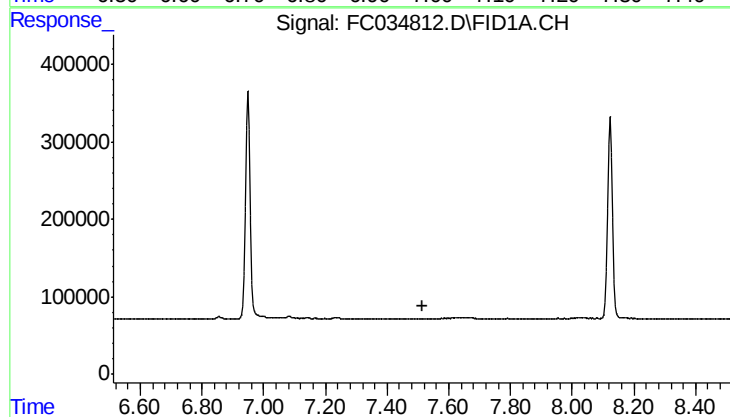
#2 Naphthalene (C11.7)

R.T.: 5.895 min
Delta R.T.: 0.048 min
Response: 2298802
Conc: 24.99 ug/ml



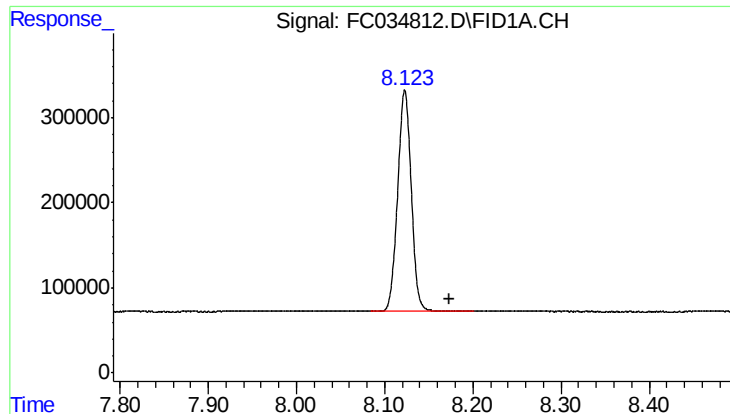
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.949 min
Delta R.T.: 0.050 min
Response: 3086654
Conc: 34.08 ug/ml



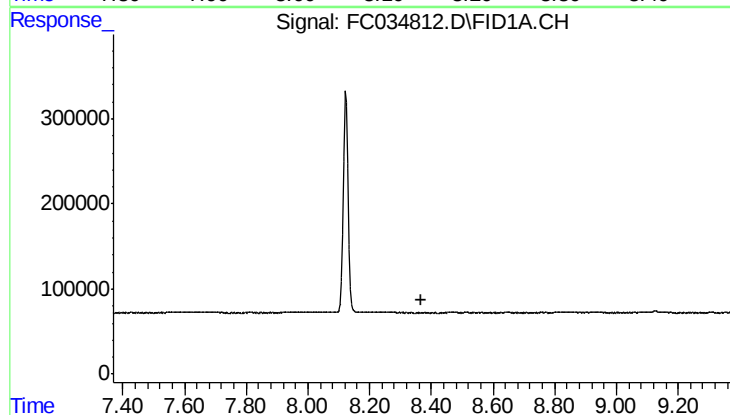
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



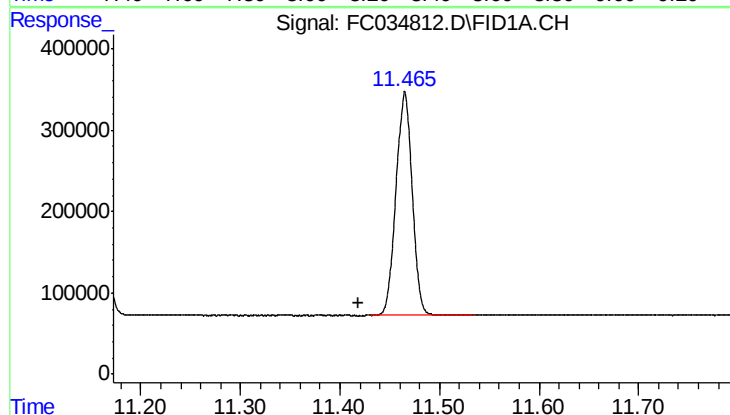
#5 Acenaphthylene (C15.06)

R.T.: 8.123 min
Delta R.T.: -0.050 min
Response: 2792383
Conc: 31.51 ug/ml



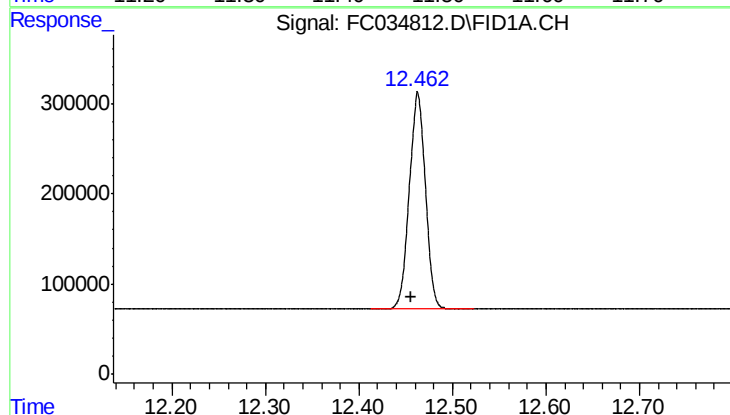
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.



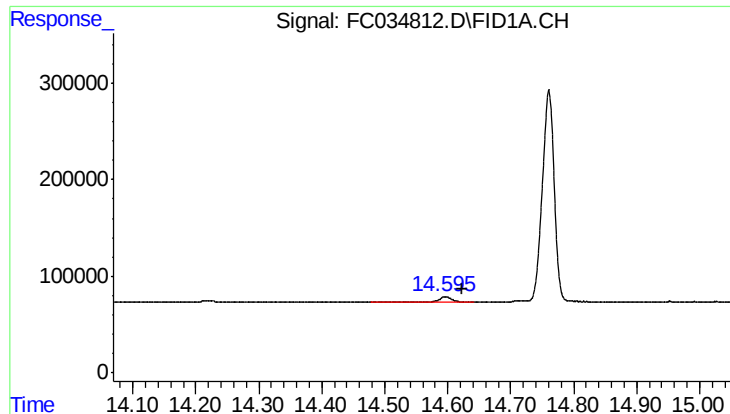
#11 ortho-Terphenyl (SURR)

R.T.: 11.465 min
Delta R.T.: 0.046 min
Response: 3117653
Conc: 33.53 ug/ml



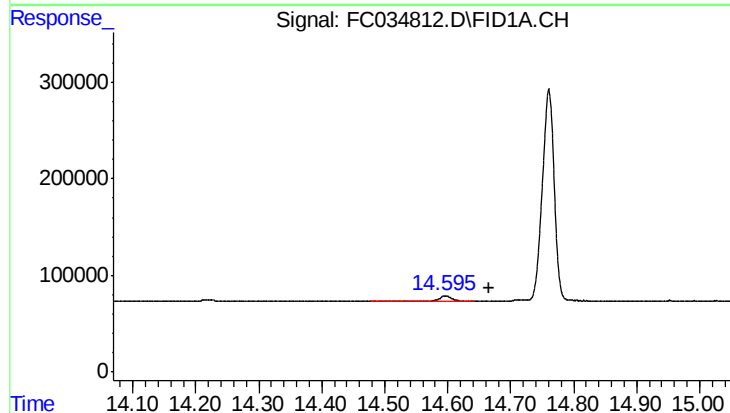
#12 Fluoranthene (C21.85)

R.T.: 12.463 min
Delta R.T.: 0.007 min
Response: 2861279
Conc: 27.99 ug/ml



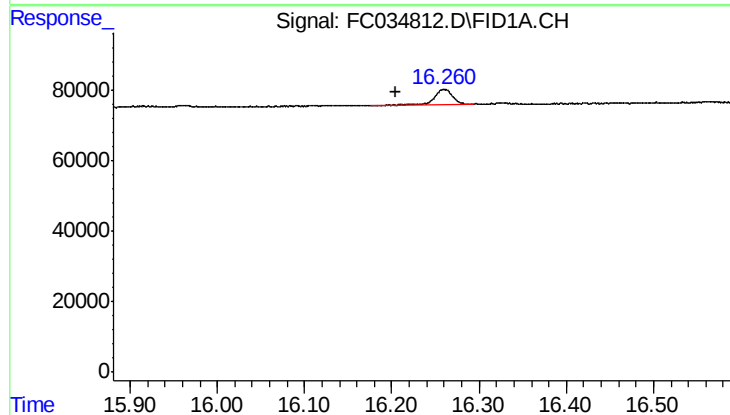
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.597 min
Delta R.T.: -0.026 min
Response: 72827
Conc: 0.72 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.597 min
Delta R.T.: -0.069 min
Response: 72827
Conc: 0.71 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.260 min
Delta R.T.: 0.056 min
Response: 68504
Conc: 0.67 ug/ml