

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618A\
 Data File : FD025730.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 13:27
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 27 06:54:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.428	1504143	19.268 ug/ml
Spiked Amount 50.000		Recovery =	38.54%
6) S 2-Fluorobiphenyl (SURR)	8.280	1069125	19.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.81%
11) S ortho-Terphenyl (SURR)	11.324	1685673	19.598 ug/ml
Spiked Amount 50.000		Recovery =	39.20%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.229	1638838	19.348 ug/ml
2) T Naphthalene (C11.7)	5.763	1768036	19.304 ug/ml
3) T 2-Methylnaphthalene (...)	6.814	1722590	19.294 ug/ml
5) T Acenaphthylene (C15.06)	8.084	1686605	19.381 ug/ml
7) T Acenaphthene (C15.5)	8.380	1760407	19.373 ug/ml
8) T Fluorene (C16.55)	9.158	1750981	19.487 ug/ml
9) T Phenanthrene (C19.36)	10.550	1820912	19.554 ug/ml
10) T Anthracene (C19.43)	10.623	1800403	19.662 ug/ml
12) T Fluoranthene (C21.85)	12.356	1943362	19.828 ug/ml
13) T Pyrene (C20.8)	12.651	1976409	19.847 ug/ml
14) T Benzo[a]anthracene (C...	14.520	1934609	20.016 ug/ml
15) T Chrysene (C27.41)	14.561	1949049	20.041 ug/ml
16) T benzo[b]fluoranthene ...	16.064	1964796	19.998 ug/ml
17) T Bnezo[k]fluoranthene ...	16.097	1970911	20.215 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.439	1966674	20.133 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.800	1908838	20.135 ug/ml
20) T Dibenz[a,h]anthracene...	17.843	1908828	20.615 ug/ml
21) T Benzo[g,h,i]perylene ...	18.054	1935918	20.122 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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