

Data Path : Z:\pestpcbsrv\HPCHEM1\FID D\Data\FD091418AR\
 Data File : FD025577.D
 Signal(s) : FID2B.CH
 Acq On : 14 Sep 2018 19:59
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 10:41:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-lms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.433	1582353	19.629 ug/ml
Spiked Amount 50.000		Recovery =	39.26%
6) S 2-Fluorobiphenyl (SURR)	8.285	1081388	19.044 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.09%
11) S ortho-Terphenyl (SURR)	11.329	1714416	18.289 ug/ml
Spiked Amount 50.000		Recovery =	36.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.234	1681116	21.395 ug/ml
2) T Naphthalene (C11.7)	5.768	1804508	20.632 ug/ml
3) T 2-Methylnaphthalene (...)	6.819	1776412	20.035 ug/ml
5) T Acenaphthylene (C15.06)	8.090	1716833	19.260 ug/ml
7) T Acenaphthene (C15.5)	8.385	1795117	19.191 ug/ml
8) T Fluorene (C16.55)	9.163	1765810	18.453 ug/ml
9) T Phenanthrene (C19.36)	10.553	1770300	18.330 ug/ml
10) T Anthracene (C19.43)	10.627	1733855	18.271 ug/ml
12) T Fluoranthene (C21.85)	12.359	1836581	19.144 ug/ml
13) T Pyrene (C20.8)	12.654	1865955	19.501 ug/ml
14) T Benzo[a]anthracene (C...	14.523	1930682	21.573 ug/ml
15) T Chrysene (C27.41)	14.565	1948987	21.724 ug/ml
16) T benzo[b]fluoranthene ...	16.067	2043211	21.381 ug/ml
17) T Bnezo[k]fluoranthene ...	16.101	2041438	21.082 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	2033030	20.897 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.804	1991583	19.428 ug/ml
20) T Dibenz[a,h]anthracene...	17.847	1945018	19.308 ug/ml
21) T Benzo[a,h,i]perylene ...	18.056	2035463	19.675 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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