

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062618AR\
 Data File : FD024789.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2018 00:26
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 01:58:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.482	1711065	18.705 ug/ml
Spiked Amount 50.000		Recovery =	37.41%
6) S 2-Fluorobiphenyl (SURR)	8.338	1190368	18.769 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.54%
11) S ortho-Terphenyl (SURR)	11.386	1981621	19.746 ug/ml
Spiked Amount 50.000		Recovery =	39.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.276	1871524	20.137 ug/ml
2) T Naphthalene (C11.7)	5.815	1982413	19.536 ug/ml
3) T 2-Methylnaphthalene (...)	6.867	1933120	19.013 ug/ml
5) T Acenaphthylene (C15.06)	8.141	1869423	18.723 ug/ml
7) T Acenaphthene (C15.5)	8.437	1950578	18.673 ug/ml
8) T Fluorene (C16.55)	9.217	1957337	18.733 ug/ml
9) T Phenanthrene (C19.36)	10.612	2043775	19.878 ug/ml
10) T Anthracene (C19.43)	10.686	2031287	19.924 ug/ml
12) T Fluoranthene (C21.85)	12.422	2196070	22.024 ug/ml
13) T Pyrene (C20.8)	12.717	2221125	22.337 ug/ml
14) T Benzo[alanthracene (C...	14.592	2207191	23.511 ug/ml
15) T Chrysene (C27.41)	14.633	2217235	23.437 ug/ml
16) T benzo[b]fluoranthene ...	16.140	2241975	21.681 ug/ml
17) T Bnezo[k]fluoranthene ...	16.173	2263524	21.450 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.517	2231012	21.469 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.881	2171643	20.374 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	2276376	21.765 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.136	2182166	20.545 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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