

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029246.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2019 2:07
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 25 04:30:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 2019
 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...	7.744	1520329	19.208 ug/ml
Spiked Amount 50.000		Recovery =	38.42%
6) S 2-Fluorobiphenyl (SURR)	8.610	1048177	19.410 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.82%
11) S ortho-Terphenyl (SURR)	11.646	1626731	19.726 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.538	1665207	18.705 ug/ml
2) T Naphthalene (C11.7)	6.084	1769706	18.933 ug/ml
3) T 2-Methylnaphthalene (...)	7.135	1728319	19.183 ug/ml
5) T Acenaphthylene (C15.06)	8.414	1678223	19.517 ug/ml
7) T Acenaphthene (C15.5)	8.709	1738851	19.458 ug/ml
8) T Fluorene (C16.55)	9.488	1723747	19.690 ug/ml
9) T Phenanthrene (C19.36)	10.884	1771050	19.773 ug/ml
10) T Anthracene (C19.43)	10.958	1752612	19.696 ug/ml
12) T Fluoranthene (C21.85)	12.693	1865171	19.430 ug/ml
13) T Pyrene (C20.8)	12.991	1904411	19.357 ug/ml
14) T Benzo[a]anthracene (C...	14.857	1912335	19.377 ug/ml
15) T Chrysene (C27.41)	14.900	1931503	19.290 ug/ml
16) T benzo[b]fluoranthene ...	16.403	2004442	19.445 ug/ml
17) T Bnezo[k]fluoranthene ...	16.436	1978594	19.524 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.781	1986177	19.600 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.141	1947313	20.040 ug/ml
20) T Dibenz[a,h]anthracene...	18.180	1915627	21.297 ug/ml
21) T Benzo[g,h,i]perylene ...	18.396	1990446	19.682 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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