

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
 Data File : FD028085.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2019 17:28
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 01:03:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.323	1602962	15.187 ug/mlm
Spiked Amount 50.000		Recovery =	30.37%
6) S 2-Fluorobiphenyl (SURR)	8.171	1066648	15.132 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	30.26%
11) S ortho-Terphenyl (SURR)	11.208	1917846	16.728 ug/ml
Spiked Amount 50.000		Recovery =	33.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.136	1757900	16.610 ug/ml
2) T Naphthalene (C11.7)	5.662	1832765	15.614 ug/ml
3) T 2-Methylnaphthalene (...)	6.710	1801764	15.231 ug/ml
5) T Acenaphthylene (C15.06)	7.974	1772067	15.368 ug/ml
7) T Acenaphthene (C15.5)	8.269	1858869	15.301 ug/ml
8) T Fluorene (C16.55)	9.047	1815251	15.086 ug/ml
9) T Phenanthrene (C19.36)	10.432	1897864	16.985 ug/ml
10) T Anthracene (C19.43)	10.507	1841024	16.630 ug/ml
12) T Fluoranthene (C21.85)	12.233	1997412	18.408 ug/ml
13) T Pyrene (C20.8)	12.525	2011050	19.164 ug/ml
14) T Benzo[a]anthracene (C...	14.391	1942302	19.192 ug/ml
15) T Chrysene (C27.41)	14.432	2011967	19.513 ug/ml
16) T benzo[b]fluoranthene ...	15.934	1995881	18.937 ug/ml
17) T Bnezo[k]fluoranthene ...	15.966	2039358	18.938 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.309	1976263	18.465 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.667	1854698	18.124 ug/ml
20) T Dibenz[a,h]anthracene...	17.710	2007507	19.923 ug/ml
21) T Benzo[g,h,i]perylene ...	17.918	1923023	17.797 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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