

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031319AR\
 Data File : FD028288.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2019 5:52
 Operator : AJ\SJ
 Sample : K1866-01MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MR-MH-04-COMPMS

Integration File: autoint1.e
 Quant Time: Mar 14 07:23:26 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...	7.313	2630475	24.922 ug/ml
Spiked Amount 50.000		Recovery =	49.84%
6) S 2-Fluorobiphenyl (SURR)	8.161	1809765	25.674 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.35%
11) S ortho-Terphenyl (SURR)	11.197	2793572	24.366 ug/ml
Spiked Amount 50.000		Recovery =	48.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.126	1967345	18.589 ug/ml
2) T Naphthalene (C11.7)	5.651	2298403	19.581 ug/ml
3) T 2-Methylnaphthalene (...)	6.699	2417327	20.435 ug/ml
5) T Acenaphthylene (C15.06)	7.964	2501572	21.695 ug/ml
7) T Acenaphthene (C15.5)	8.259	2614733	21.523 ug/ml
8) T Fluorene (C16.55)	9.036	2590052	21.526 ug/ml
9) T Phenanthrene (C19.36)	10.422	2731052	24.442 ug/ml
10) T Anthracene (C19.43)	10.497	2707349	24.456 ug/ml
12) T Fluoranthene (C21.85)	12.223	3044655	28.059 ug/ml
13) T Pyrene (C20.8)	12.515	2830802	26.976 ug/ml
14) T Benzo[a]anthracene (C...	14.381	2800604	27.673 ug/ml
15) T Chrysene (C27.41)	14.424	2895504	28.082 ug/ml
16) T benzo[b]fluoranthene ...	15.925	2922347	27.728 ug/ml
17) T Bnezo[k]fluoranthene ...	15.958	2902759	26.955 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.299	2729387	25.501 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.660	2806902	27.428 ug/ml
20) T Dibenz[a,h]anthracene...	17.701	3005491	29.828 ug/ml
21) T Benzo[g,h,i]perylene ...	17.911	2842772	26.309 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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