

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031419AR\
 Data File : FD028311.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2019 19:49
 Operator : AJ\SJ
 Sample : K1869-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-1MS

Integration File: autoint1.e
 Quant Time: Mar 15 04:13:11 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...	7.311	2744171	25.999 ug/ml
Spiked Amount 50.000		Recovery =	52.00%
6) S 2-Fluorobiphenyl (SURR)	8.159	1877774	26.639 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.28%
11) S ortho-Terphenyl (SURR)	11.197	2851292	24.870 ug/ml
Spiked Amount 50.000		Recovery =	49.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.125	1993904	18.840 ug/ml
2) T Naphthalene (C11.7)	5.649	2357793	20.087 ug/ml
3) T 2-Methylnaphthalene (...)	6.697	2494370	21.086 ug/ml
5) T Acenaphthylene (C15.06)	7.962	2664374	23.107 ug/ml
7) T Acenaphthene (C15.5)	8.257	2799281	23.042 ug/ml
8) T Flouorene (C16.55)	9.035	2857725	23.750 ug/ml
9) T Phenanthrene (C19.36)	10.421	3006899	26.910 ug/ml
10) T Anthracene (C19.43)	10.496	2989659	27.006 ug/ml
12) T Fluoranthene (C21.85)	12.223	3791410	34.941 ug/ml
13) T Pyrene (C20.8)	12.516	3138378	29.907 ug/ml
14) T Benzo[a]anthracene (C...	14.383	3048293	30.120 ug/ml
15) T Chrysene (C27.41)	14.425	3143938	30.491 ug/ml
16) T benzo[b]fluoranthene ...	15.925	3145717	29.847 ug/ml
17) T Bnezo[k]fluoranthene ...	15.959	3105006	28.833 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.300	2927007	27.348 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.660	2940809	28.737 ug/ml
20) T Dibenz[a,h]anthracene...	17.702	3169016	31.451 ug/ml
21) T Benzo[g,h,i]perylene ...	17.913	3025033	27.995 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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