

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
 Data File : FD028098.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2019 1:07
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 02:01:42 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	1692227	16.033 ug/ml
Spiked Amount 50.000		Recovery =	32.07%
6) S 2-Fluorobiphenyl (SURR)	8.171	1129843	16.028 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.06%
11) S ortho-Terphenyl (SURR)	11.207	1986226	17.324 ug/ml
Spiked Amount 50.000		Recovery =	34.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.135	1904387	17.994 ug/ml
2) T Naphthalene (C11.7)	5.661	1968240	16.768 ug/ml
3) T 2-Methylnaphthalene (...)	6.709	1926203	16.283 ug/ml
5) T Acenaphthylene (C15.06)	7.974	1875149	16.262 ug/ml
7) T Acenaphthene (C15.5)	8.269	1964597	16.171 ug/ml
8) T Fluorene (C16.55)	9.046	1898117	15.775 ug/ml
9) T Phenanthrene (C19.36)	10.431	1937477	17.339 ug/ml
10) T Anthracene (C19.43)	10.506	1887507	17.050 ug/ml
12) T Fluoranthene (C21.85)	12.232	2024737	18.660 ug/ml
13) T Pyrene (C20.8)	12.524	2028213	19.328 ug/ml
14) T Benzo[a]anthracene (C...	14.391	1970467	19.470 ug/ml
15) T Chrysene (C27.41)	14.431	2043686	19.821 ug/ml
16) T benzo[b]fluoranthene ...	15.932	2029932	19.261 ug/ml
17) T Bnezo[k]fluoranthene ...	15.964	2093823	19.443 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.307	2019573	18.869 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.666	1929151	18.851 ug/ml
20) T Dibenz[a,h]anthracene...	17.708	2067535	20.519 ug/ml
21) T Benzo[g,h,i]perylene ...	17.916	1964417	18.180 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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