

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040419AR\
 Data File : FD028634.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2019 13:31
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 03:23:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.112	1866929	19.678 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
6) S 2-Fluorobiphenyl (SURR)	7.979	1261630	19.352 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.70%
11) S ortho-Terphenyl (SURR)	11.018	2084214	18.732 ug/ml
Spiked Amount 50.000		Recovery =	37.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.934	2016773	20.616 ug/ml
2) T Naphthalene (C11.7)	5.456	2143603	20.120 ug/ml
3) T 2-Methylnaphthalene (...)	6.505	2121161	19.827 ug/ml
5) T Acenaphthylene (C15.06)	7.782	2009731	19.408 ug/ml
7) T Acenaphthene (C15.5)	8.078	2104127	19.397 ug/ml
8) T Fluorene (C16.55)	8.858	2080307	19.135 ug/ml
9) T Phenanthrene (C19.36)	10.256	2055241	18.979 ug/ml
10) T Anthracene (C19.43)	10.330	2017813	18.784 ug/ml
12) T Fluoranthene (C21.85)	12.067	2062929	19.081 ug/ml
13) T Pyrene (C20.8)	12.366	2063226	19.159 ug/ml
14) T Benzo[a]anthracene (C...	14.233	2071756	19.760 ug/ml
15) T Chrysene (C27.41)	14.276	2076714	19.834 ug/ml
16) T benzo[b]fluoranthene ...	15.781	2162442	19.951 ug/ml
17) T Bnezo[k]fluoranthene ...	15.814	2135266	19.897 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.160	2150115	19.872 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.522	2182348	19.748 ug/ml
20) T Dibenz[a,h]anthracene...	17.561	2151245	20.012 ug/ml
21) T Benzo[g,h,i]perylene ...	17.778	2168293	20.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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