

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011819AR\
 Data File : FD027330.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2019 12:29
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:18:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:22:50 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...	7.357	1706367	18.063 ug/ml
Spiked Amount 50.000		Recovery =	36.13%
6) S 2-Fluorobiphenyl (SURR)	8.206	1167205	18.303 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.61%
11) S ortho-Terphenyl (SURR)	11.246	2039640	19.135 ug/ml
Spiked Amount 50.000		Recovery =	38.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.164	1883468	18.577 ug/ml
2) T Naphthalene (C11.7)	5.694	1967722	18.177 ug/ml
3) T 2-Methylnaphthalene (...)	6.744	1943229	18.188 ug/ml
5) T Acenaphthylene (C15.06)	8.011	1889256	18.369 ug/ml
7) T Acenaphthene (C15.5)	8.305	1977985	18.360 ug/ml
8) T Fluorene (C16.55)	9.084	1975919	18.558 ug/ml
9) T Phenanthrene (C19.36)	10.472	2031786	19.259 ug/ml
10) T Anthracene (C19.43)	10.545	1993415	19.100 ug/ml
12) T Fluoranthene (C21.85)	12.274	2113823	20.297 ug/ml
13) T Pyrene (C20.8)	12.567	2121978	20.550 ug/ml
14) T Benzo[a]anthracene (C...	14.435	2101875	21.431 ug/ml
15) T Chrysene (C27.41)	14.477	2118635	21.549 ug/ml
16) T benzo[b]fluoranthene ...	15.979	2148224	21.252 ug/ml
17) T Bnezo[k]fluoranthene ...	16.012	2179473	21.563 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.355	2131685	21.080 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.717	2001986	19.183 ug/ml
20) T Dibenz[a,h]anthracene...	17.759	2028340	19.800 ug/ml
21) T Benzo[g,h,i]perylene ...	17.968	2024134	19.199 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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