

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AR\
 Data File : FD027207.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 7:19
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 09:37:13 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...	7.362	1619293	17.142 ug/ml
Spiked Amount 50.000		Recovery =	34.28%
6) S 2-Fluorobiphenyl (SURR)	8.212	1118596	17.541 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.08%
11) S ortho-Terphenyl (SURR)	11.253	1927219	18.080 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.170	1734709	17.110 ug/ml
2) T Naphthalene (C11.7)	5.699	1864097	17.220 ug/ml
3) T 2-Methylnaphthalene (...)	6.748	1846930	17.287 ug/ml
5) T Acenaphthylene (C15.06)	8.016	1807756	17.576 ug/ml
7) T Acenaphthene (C15.5)	8.311	1888825	17.533 ug/ml
8) T Fluorene (C16.55)	9.089	1881175	17.668 ug/ml
9) T Phenanthrene (C19.36)	10.477	1921212	18.211 ug/ml
10) T Anthracene (C19.43)	10.551	1918287	18.380 ug/ml
12) T Fluoranthene (C21.85)	12.281	2013867	19.337 ug/ml
13) T Pyrene (C20.8)	12.575	2025384	19.615 ug/ml
14) T Benzo[a]anthracene (C...	14.442	1997400	20.366 ug/ml
15) T Chrysene (C27.41)	14.483	2005460	20.398 ug/ml
16) T benzo[b]fluoranthene ...	15.986	2037647	20.158 ug/ml
17) T Bnezo[k]fluoranthene ...	16.018	2057646	20.358 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.361	2031010	20.084 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.722	1978683	18.960 ug/ml
20) T Dibenz[a,h]anthracene...	17.765	1957585	19.110 ug/ml
21) T Benzo[g,h,i]perylene ...	17.975	2010891	19.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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