

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AR\
 Data File : FD027558.D
 Signal(s) : FID2B.CH
 Acq On : 04 Feb 2019 22:12
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC ICV

Integration File: autoint1.e
 Quant Time: Feb 05 01:08:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.344	1560250	21.016 ug/ml
Spiked Amount 50.000		Recovery =	42.03%
6) S 2-Fluorobiphenyl (SURR)	8.194	1077382	21.176 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.35%
11) S ortho-Terphenyl (SURR)	11.233	1818994	20.520 ug/ml
Spiked Amount 50.000		Recovery =	41.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	1693406	21.426 ug/ml
2) T Naphthalene (C11.7)	5.681	1811157	21.278 ug/ml
3) T 2-Methylnaphthalene (...)	6.731	1778401	21.080 ug/ml
5) T Acenaphthylene (C15.06)	7.997	1763156	21.058 ug/ml
7) T Acenaphthene (C15.5)	8.292	1841707	20.953 ug/ml
8) T Fluorene (C16.55)	9.070	1829717	20.981 ug/ml
9) T Phenanthrene (C19.36)	10.457	1845710	21.011 ug/ml
10) T Anthracene (C19.43)	10.531	1818560	21.046 ug/ml
12) T Fluoranthene (C21.85)	12.259	1855794	20.729 ug/ml
13) T Pyrene (C20.8)	12.551	1858248	20.941 ug/ml
14) T Benzo[a]anthracene (C...	14.418	1821920	20.376 ug/ml
15) T Chrysene (C27.41)	14.461	1848366	20.354 ug/ml
16) T benzo[b]fluoranthene ...	15.963	2004923	20.528 ug/ml
17) T Bnezo[k]fluoranthene ...	15.995	2028996	20.521 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.339	2043914	20.904 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.700	2072897	20.903 ug/ml
20) T Dibenz[a,h]anthracene...	17.742	2042232	20.762 ug/ml
21) T Benzo[g,h,i]perylene ...	17.951	2139345	21.102 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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