

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AR\
 Data File : FD031164.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 10:56
 Operator : DD\AJ
 Sample : K5436-05MS
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 13:07:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:44:42 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...	7.543	2629898	27.513 ug/ml
Spiked Amount 50.000		Recovery =	55.03%
6) S 2-Fluorobiphenyl (SURR)	8.403	1279529	20.166 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.33%
11) S ortho-Terphenyl (SURR)	11.433	3210280	29.291 ug/ml
Spiked Amount 50.000		Recovery =	58.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.352	2088456	21.053 ug/ml
2) T Naphthalene (C11.7)	5.884	2611895	25.797 ug/ml
3) T 2-Methylnaphthalene (...)	6.934	2806485	27.372 ug/ml
5) T Acenaphthylene (C15.06)	8.205	3233263	31.322 ug/ml
7) T Acenaphthene (C15.5)	8.500	3212896	29.434 ug/ml
8) T Flouorene (C16.55)	9.280	3806874	36.724 ug/ml
9) T Phenanthrene (C19.36)	10.672	3831600	36.678 ug/ml
10) T Anthracene (C19.43)	10.748	3832492	36.525 ug/ml
12) T Fluoranthene (C21.85)	12.480	4114147	38.728 ug/ml
13) T Pyrene (C20.8)	12.776	3757272	35.459 ug/ml
14) T Benzo[a]anthracene (C...	14.646	3895952	40.553 ug/ml
15) T Chrysene (C27.41)	14.689	4329005	39.377 ug/ml
16) T benzo[b]fluoranthene ...	16.196	4154994	42.834 ug/ml
17) T Bnezo[k]fluoranthene ...	16.230	4051091	37.217 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.575	3808762	38.813 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.941	4037647	44.671 ug/ml
20) T Dibenz[a,h]anthracene...	17.976	4051063	39.462 ug/ml
21) T Benzo[g,h,i]perylene ...	18.196	3965051	41.596 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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