

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AR\
 Data File : FD027931.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 5:01
 Operator : AJ\SJ
 Sample : K1556-01MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 00:47:21 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...	7.336	3303851	44.503 ug/ml
Spiked Amount 50.000		Recovery =	89.01%
6) S 2-Fluorobiphenyl (SURR)	8.184	2176553	42.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.56%
11) S ortho-Terphenyl (SURR)	11.220	3031794	34.202 ug/ml
Spiked Amount 50.000		Recovery =	68.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	2473563	31.297 ug/ml
2) T Naphthalene (C11.7)	5.673	2820609	33.138 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	2876782	34.099 ug/ml
5) T Acenaphthylene (C15.06)	7.989	2880881	34.407 ug/ml
7) T Acenaphthene (C15.5)	8.283	2937856	33.423 ug/ml
8) T Fluorene (C16.55)	9.059	2822565	32.365 ug/ml
9) T Phenanthrene (C19.36)	10.445	3419699	38.930 ug/ml
10) T Anthracene (C19.43)	10.520	3145749	36.405 ug/ml
12) T Fluoranthene (C21.85)	12.251	5812624	64.926 ug/ml
13) T Pyrene (C20.8)	12.543	5226089	58.895 ug/ml
14) T Benzo[a]anthracene (C...	14.407	4821450	53.922 ug/ml
15) T Chrysene (C27.41)	14.451	4795095	52.802 ug/ml
16) T benzo[b]fluoranthene ...	15.955	5808882	59.477 ug/ml
17) T Bnezo[k]fluoranthene ...	15.984	3872560	39.166 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.328	4822182	49.318 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.688	4371167	44.079 ug/mlm
20) T Dibenz[a,h]anthracene...	17.727	3404860	34.615 ug/mlm
21) T Benzo[g,h,i]perylene ...	17.942	4219172	41.617 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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