

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AR\
 Data File : FD027932.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 5:36
 Operator : AJ\SJ
 Sample : K1556-01MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 00:47:35 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...	7.337	4152786	55.938 ug/ml
Spiked Amount 50.000		Recovery =	111.88%
6) S 2-Fluorobiphenyl (SURR)	8.185	2763424	54.315 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.63%
11) S ortho-Terphenyl (SURR)	11.220	3833078	43.241 ug/ml
Spiked Amount 50.000		Recovery =	86.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	2588078	32.746 ug/ml
2) T Naphthalene (C11.7)	5.674	3115750	36.605 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	3269278	38.751 ug/ml
5) T Acenaphthylene (C15.06)	7.989	3353957	40.057 ug/ml
7) T Acenaphthene (C15.5)	8.284	3403484	38.721 ug/ml
8) T Fluorene (C16.55)	9.060	3274852	37.552 ug/ml
9) T Phenanthrene (C19.36)	10.446	4075034	46.390 ug/ml
10) T Anthracene (C19.43)	10.521	3629680	42.006 ug/ml
12) T Fluoranthene (C21.85)	12.254	7985062	89.192 ug/ml
13) T Pyrene (C20.8)	12.546	6995427	78.834 ug/ml
14) T Benzo[a]anthracene (C...	14.410	5882220	65.785 ug/ml
15) T Chrysene (C27.41)	14.454	5857107	64.496 ug/ml
16) T benzo[b]fluoranthene ...	15.957	6916216	70.815 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.988	4455282	45.059 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.332	5895757	60.298 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.692	5200684	52.444 ug/mlm
20) T Dibenz[a,h]anthracene...	17.727	3782844	38.458 ug/mlm
21) T Benzo[g,h,i]perylene ...	17.945	4861420	47.952 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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