

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022619AR\
 Data File : FD027954.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2019 11:06
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 03:06:39 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...	7.334	1628165	21.931 ug/ml
Spiked Amount 50.000		Recovery =	43.86%
6) S 2-Fluorobiphenyl (SURR)	8.181	1057828	20.791 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.58%
11) S ortho-Terphenyl (SURR)	11.217	1772284	19.993 ug/ml
Spiked Amount 50.000		Recovery =	39.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.146	1976982	25.014 ug/ml
2) T Naphthalene (C11.7)	5.672	1980483	23.268 ug/ml
3) T 2-Methylnaphthalene (...)	6.721	1896762	22.483 ug/ml
5) T Acenaphthylene (C15.06)	7.985	1751428	20.918 ug/ml
7) T Acenaphthene (C15.5)	8.279	1848282	21.027 ug/ml
8) T Fluorene (C16.55)	9.057	1744992	20.009 ug/ml
9) T Phenanthrene (C19.36)	10.441	1731986	19.717 ug/ml
10) T Anthracene (C19.43)	10.516	1715008	19.848 ug/ml
12) T Fluoranthene (C21.85)	12.242	1814836	20.271 ug/ml
13) T Pyrene (C20.8)	12.534	1814742	20.451 ug/ml
14) T Benzo[a]anthracene (C...	14.401	1869599	20.909 ug/ml
15) T Chrysene (C27.41)	14.442	1974486	21.742 ug/ml
16) T benzo[b]fluoranthene ...	15.942	1910462	19.561 ug/ml
17) T Bnezo[k]fluoranthene ...	15.974	2010438	20.333 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.316	1921891	19.656 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.675	1626848	16.405 ug/ml
20) T Dibenz[a,h]anthracene...	17.716	1877139	19.084 ug/ml
21) T Benzo[g,h,i]perylene ...	17.925	1789681	17.653 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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