

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AR\
 Data File : FD031273.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 21:10
 Operator : DD\AJ
 Sample : K5512-01MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 02:18:09 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...	7.538	5033934	52.664 ug/ml
Spiked Amount 50.000		Recovery =	105.33%
6) S 2-Fluorobiphenyl (SURR)	8.399	2389706	37.662 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.32%
11) S ortho-Terphenyl (SURR)	11.428	5336271	48.689 ug/ml
Spiked Amount 50.000		Recovery =	97.38%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.346	3034557	30.590 ug/mlm
2) T Naphthalene (C11.7)	5.879	3815418	37.683 ug/ml
3) T 2-Methylnaphthalene (...)	6.929	4088828	39.879 ug/ml
5) T Acenaphthylene (C15.06)	8.200	4532366	43.907 ug/ml
7) T Acenaphthene (C15.5)	8.495	4613732	42.267 ug/ml
8) T Fluorene (C16.55)	9.275	5006252	48.294 ug/ml
9) T Phenanthrene (C19.36)	10.668	5297098	50.706 ug/ml
10) T Anthracene (C19.43)	10.743	5193311	49.494 ug/ml
12) T Fluoranthene (C21.85)	12.476	5268547	49.595 ug/ml
13) T Pyrene (C20.8)	12.773	5142296	48.531 ug/ml
14) T Benzo[a]anthracene (C...	14.642	4744346	49.383 ug/ml
15) T Chrysene (C27.41)	14.686	5312685	48.325 ug/ml
16) T benzo[b]fluoranthene ...	16.194	4759092	49.062 ug/ml
17) T Bnezo[k]fluoranthene ...	16.227	4620032	42.444 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.572	4396865	44.806 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.942	4365403	48.298 ug/ml
20) T Dibenz[a,h]anthracene...	17.975	4412344	42.981 ug/ml
21) T Benzo[g,h,i]perylene ...	18.196	4258196	44.672 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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