

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040519AR\
 Data File : FD028693.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 4:08
 Operator : AJ\SJ
 Sample : K2257-32MSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:13:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.112	5920490	62.404 ug/ml
Spiked Amount 50.000		Recovery =	124.81%
6) S 2-Fluorobiphenyl (SURR)	7.981	4005142	61.436 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.87%
11) S ortho-Terphenyl (SURR)	11.018	5078817	45.646 ug/ml
Spiked Amount 50.000		Recovery =	91.29%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.933	4193507	42.868 ug/ml
2) T Naphthalene (C11.7)	5.456	4959889	46.555 ug/ml
3) T 2-Methylnaphthalene (...)	6.505	5307204	49.608 ug/ml
5) T Acenaphthylene (C15.06)	7.784	5340329	51.571 ug/ml
7) T Acenaphthene (C15.5)	8.080	5590882	51.541 ug/ml
8) T Flouorene (C16.55)	8.860	5640532	51.882 ug/ml
9) T Phenanthrene (C19.36)	10.259	5730414	52.918 ug/ml
10) T Anthracene (C19.43)	10.334	5754846	53.571 ug/ml
12) T Fluoranthene (C21.85)	12.072	5794546	53.596 ug/ml
13) T Pyrene (C20.8)	12.370	5709559	53.020 ug/ml
14) T Benzo[a]anthracene (C...	14.237	5549044	52.925 ug/ml
15) T Chrysene (C27.41)	14.281	6664473	63.649 ug/ml
16) T benzo[b]fluoranthene ...	15.786	5717573	52.750 ug/ml
17) T Bnezo[k]fluoranthene ...	15.821	5464502	50.921 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.166	5300396	48.987 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.530	5710031	51.669 ug/ml
20) T Dibenz[a,h]anthracene...	17.568	5433187	50.543 ug/ml
21) T Benzo[g,h,i]perylene ...	17.789	5547650	51.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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