

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032620AR\
 Data File : FD032752.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2020 22:29
 Operator : DD\AJ
 Sample : L2043-02MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 03:32:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.612	6934420	53.652 ug/ml
Spiked Amount 50.000		Recovery =	107.30%
6) S 2-Fluorobiphenyl (SURR)	8.475	4576096	51.836 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.67%
11) S ortho-Terphenyl (SURR)	11.509	5204931	37.539 ug/ml
Spiked Amount 50.000		Recovery =	75.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.416	5453472	40.998 ug/mlm
2) T Naphthalene (C11.7)	5.952	6346003	44.663 ug/ml
3) T 2-Methylnaphthalene (...)	7.004	6849329	48.251 ug/ml
5) T Acenaphthylene (C15.06)	8.277	6638290	48.528 ug/ml
7) T Acenaphthene (C15.5)	8.574	7063382	50.029 ug/ml
8) T Fluorene (C16.55)	9.353	7040224	50.222 ug/ml
9) T Phenanthrene (C19.36)	10.748	6880514	49.235 ug/ml
10) T Anthracene (C19.43)	10.824	6880207	49.142 ug/ml
12) T Fluoranthene (C21.85)	12.559	6677878	47.613 ug/ml
13) T Pyrene (C20.8)	12.855	6563547	47.737 ug/ml
14) T Benzo[a]anthracene (C...	14.727	6149223	47.124 ug/ml
15) T Chrysene (C27.41)	14.772	7072067	52.534 ug/ml
16) T benzo[b]fluoranthene ...	16.280	6425647	50.088 ug/ml
17) T Bnezo[k]fluoranthene ...	16.315	6324682	48.178 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.659	5804948	45.568 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	6418207	53.861 ug/ml
20) T Dibenz[a,h]anthracene...	18.066	6084315	48.121 ug/ml
21) T Benzo[g,h,i]perylene ...	18.286	6266828	53.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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