

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032620AR\
 Data File : FD032753.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2020 23:05
 Operator : DD\AJ
 Sample : L2043-02MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 03:32:30 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...	7.613	7866016	60.860 ug/ml
Spiked Amount 50.000		Recovery =	121.72%
6) S 2-Fluorobiphenyl (SURR)	8.475	5130458	58.116 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.23%
11) S ortho-Terphenyl (SURR)	11.510	5811333	41.912 ug/ml
Spiked Amount 50.000		Recovery =	83.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.416	6295315	47.327 ug/mlm
2) T Naphthalene (C11.7)	5.953	6984427	49.157 ug/ml
3) T 2-Methylnaphthalene (...)	7.004	7159045	50.433 ug/ml
5) T Acenaphthylene (C15.06)	8.278	6793102	49.660 ug/ml
7) T Acenaphthene (C15.5)	8.574	7219041	51.131 ug/ml
8) T Fluorene (C16.55)	9.354	7322509	52.235 ug/ml
9) T Phenanthrene (C19.36)	10.749	7346359	52.569 ug/ml
10) T Anthracene (C19.43)	10.825	7380871	52.718 ug/ml
12) T Fluoranthene (C21.85)	12.561	7298092	52.035 ug/ml
13) T Pyrene (C20.8)	12.857	7170253	52.149 ug/ml
14) T Benzo[a]anthracene (C...	14.727	6763117	51.829 ug/ml
15) T Chrysene (C27.41)	14.773	7129439	52.960 ug/ml
16) T benzo[b]fluoranthene ...	16.281	7089205	55.260 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	7015678	53.442 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.661	6418696	50.386 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	7139618	59.915 ug/ml
20) T Dibenz[a,h]anthracene...	18.067	6726907	53.203 ug/ml
21) T Benzo[g,h,i]perylene ...	18.289	6972576	58.981 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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