

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032320AR\
 Data File : FD032724.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2020 18:42
 Operator : DD\AJ
 Sample : L1749-02MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 03:20:46 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...	7.614	6647783	51.435 ug/ml
Spiked Amount 50.000		Recovery =	102.87%
6) S 2-Fluorobiphenyl (SURR)	8.476	4379271	49.607 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.21%
11) S ortho-Terphenyl (SURR)	11.509	5933369	42.792 ug/ml
Spiked Amount 50.000		Recovery =	85.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.420	5752006	43.242 ug/ml
2) T Naphthalene (C11.7)	5.955	6448561	45.385 ug/ml
3) T 2-Methylnaphthalene (...)	7.006	6682289	47.074 ug/ml
5) T Acenaphthylene (C15.06)	8.279	6330840	46.281 ug/ml
7) T Acenaphthene (C15.5)	8.575	6751393	47.819 ug/ml
8) T Fluorene (C16.55)	9.354	6751373	48.161 ug/ml
9) T Phenanthrene (C19.36)	10.748	6770324	48.447 ug/ml
10) T Anthracene (C19.43)	10.824	6578787	46.989 ug/ml
12) T Fluoranthene (C21.85)	12.559	6628178	47.259 ug/ml
13) T Pyrene (C20.8)	12.856	6441543	46.849 ug/ml
14) T Benzo[a]anthracene (C...	14.728	6030802	46.217 ug/ml
15) T Chrysene (C27.41)	14.772	6999151	51.992 ug/ml
16) T benzo[b]fluoranthene ...	16.280	6275602	48.918 ug/ml
17) T Bnezo[k]fluoranthene ...	16.315	6141265	46.781 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.660	5634805	44.232 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	6221930	52.214 ug/ml
20) T Dibenz[a,h]anthracene...	18.067	5942171	46.996 ug/ml
21) T Benzo[g,h,i]perylene ...	18.287	6037096	51.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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