

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040120AR\
 Data File : FD032765.D
 Signal(s) : FID2B.CH
 Acq On : 01 Apr 2020 13:35
 Operator : DD\AJ
 Sample : L1762-24MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 15:43:25 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...	7.611	7007720	54.219 ug/ml
Spiked Amount 50.000		Recovery =	108.44%
6) S 2-Fluorobiphenyl (SURR)	8.473	4587337	51.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.93%
11) S ortho-Terphenyl (SURR)	11.510	5351534	38.596 ug/ml
Spiked Amount 50.000		Recovery =	77.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.414	4743327	35.659 ug/mlm
2) T Naphthalene (C11.7)	5.950	5254553	36.982 ug/ml
3) T 2-Methylnaphthalene (...)	7.001	5487787	38.659 ug/ml
5) T Acenaphthylene (C15.06)	8.275	5446478	39.816 ug/ml
7) T Acenaphthene (C15.5)	8.571	5613959	39.763 ug/ml
8) T Fluorene (C16.55)	9.350	5839016	41.653 ug/ml
9) T Phenanthrene (C19.36)	10.749	8409447	60.176 ug/ml
10) T Anthracene (C19.43)	10.821	5674666	40.532 ug/ml
12) T Fluoranthene (C21.85)	12.564	10833106	77.240 ug/ml
13) T Pyrene (C20.8)	12.862	10796586	78.524 ug/ml
14) T Benzo[a]anthracene (C...	14.730	7280569	55.794 ug/ml
15) T Chrysene (C27.41)	14.775	8369939	62.175 ug/ml
16) T benzo[b]fluoranthene ...	16.286	7461536	58.163 ug/ml
17) T Bnezo[k]fluoranthene ...	16.316	5465211	41.631 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.663	6281934	49.312 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	5527439	46.386 ug/ml
20) T Dibenz[a,h]anthracene...	18.065	4516881	35.724 ug/ml
21) T Benzo[g,h,i]perylene ...	18.286	5070098	42.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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