

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051320AR\
 Data File : FD033495.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 14:04
 Operator : DD\AJ
 Sample : L2182-09
 Misc : MDL-WATER-2.5 PPM
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 04:16:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 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...	7.583	5930569	53.927 ug/ml
Spiked Amount 50.000		Recovery =	107.85%
6) S 2-Fluorobiphenyl (SURR)	8.445	4140316	55.759 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.52%
11) S ortho-Terphenyl (SURR)	11.477	6444446	49.940 ug/ml
Spiked Amount 50.000		Recovery =	99.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.395	234521	2.061 ug/ml
2) T Naphthalene (C11.7)	5.931	255669	2.169 ug/ml
3) T 2-Methylnaphthalene (...)	6.979	257790	2.165 ug/ml
5) T Acenaphthylene (C15.06)	8.247	286998	2.378 ug/ml
7) T Acenaphthene (C15.5)	8.540	341228	2.703 ug/ml
8) T Fluorene (C16.55)	9.323	279826	2.285 ug/ml
9) T Phenanthrene (C19.36)	10.716	274293	2.170 ug/ml
10) T Anthracene (C19.43)	10.793	270398	2.222 ug/ml
12) T Fluoranthene (C21.85)	12.525	299586	2.312 ug/ml
13) T Pyrene (C20.8)	12.820	298840	2.313 ug/ml
14) T Benzo[a]anthracene (C...	14.694	242964	1.989 ug/mlm
15) T Chrysene (C27.41)	14.736	392598	3.049 ug/ml
16) T benzo[b]fluoranthene ...	16.244	290945	2.338 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.276	319097	2.478 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.630	234677	1.900 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.002	261590	2.205 ug/mlm
20) T Dibenz[a,h]anthracene...	18.034	295434	2.390 ug/ml
21) T Benzo[g,h,i]perylene ...	18.248	258084	2.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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