

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011320AR\
 Data File : FD032001.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2020 11:27
 Operator : DD\AJ
 Sample : L1070-02MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:58:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 04:07:34 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...	7.636	6397215	56.908 ug/ml
Spiked Amount 50.000		Recovery =	113.82%
6) S 2-Fluorobiphenyl (SURR)	8.498	4312405	55.327 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.65%
11) S ortho-Terphenyl (SURR)	11.531	3661780	29.503 ug/ml
Spiked Amount 50.000		Recovery =	59.01%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.438	5070790	44.772 ug/ml
2) T Naphthalene (C11.7)	5.976	5978797	49.154 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	6213680	50.734 ug/ml
5) T Acenaphthylene (C15.06)	8.301	6254650	52.255 ug/ml
7) T Acenaphthene (C15.5)	8.597	6671018	53.946 ug/ml
8) T Flouorene (C16.55)	9.376	6792878	54.387 ug/ml
9) T Phenanthrene (C19.36)	10.771	6954687	55.087 ug/ml
10) T Anthracene (C19.43)	10.846	6932358	55.372 ug/ml
12) T Fluoranthene (C21.85)	12.581	7055116	55.123 ug/ml
13) T Pyrene (C20.8)	12.878	6882023	54.681 ug/ml
14) T Benzo[a]anthracene (C...	14.744	6428053	52.640 ug/ml
15) T Chrysene (C27.41)	14.790	6940663	56.400 ug/ml
16) T benzo[b]fluoranthene ...	16.293	6664746	55.193 ug/ml
17) T Bnezo[k]fluoranthene ...	16.328	6332835	52.344 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.671	5974365	50.009 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.036	6258551	54.474 ug/ml
20) T Dibenz[a,h]anthracene...	18.075	5964745	51.008 ug/ml
21) T Benzo[g,h,i]perylene ...	18.294	6162571	54.085 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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