

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AR\
 Data File : FD030749.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2019 17:54
 Operator : DD\AJ
 Sample : K4897-03MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:46:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:39:54 2019
 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...	7.590	4333444	27.280 ug/ml
Spiked Amount 50.000		Recovery =	54.56%
6) S 2-Fluorobiphenyl (SURR)	8.452	2816858	26.220 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	52.44%
11) S ortho-Terphenyl (SURR)	11.480	3759327	22.404 ug/ml
Spiked Amount 50.000		Recovery =	44.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.396	3244028	18.406 ug/mlm
2) T Naphthalene (C11.7)	5.931	3830948	20.976 ug/ml
3) T 2-Methylnaphthalene (...)	6.981	4005333	22.360 ug/ml
5) T Acenaphthylene (C15.06)	8.254	3880457	22.671 ug/ml
7) T Acenaphthene (C15.5)	8.549	4098873	23.085 ug/ml
8) T Flouorene (C16.55)	9.328	3990225	22.897 ug/ml
9) T Phenanthrene (C19.36)	10.720	3863888	22.379 ug/ml
10) T Anthracene (C19.43)	10.795	3841815	22.860 ug/ml
12) T Fluoranthene (C21.85)	12.528	3778836	22.153 ug/ml
13) T Pyrene (C20.8)	12.824	3697193	21.829 ug/ml
14) T Benzo[a]anthracene (C...	14.691	3520245	22.266 ug/ml
15) T Chrysene (C27.41)	14.735	4208102	26.339 ug/ml
16) T benzo[b]fluoranthene ...	16.240	3798219	24.974 ug/ml
17) T Bnezo[k]fluoranthene ...	16.273	3633070	23.869 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.618	3469326	23.325 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.982	3637102	26.035 ug/ml
20) T Dibenz[a,h]anthracene...	18.019	3563678	25.945 ug/ml
21) T Benzo[g,h,i]perylene ...	18.238	3610598	26.431 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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