

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101921AR\
 Data File : FD039117.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2021 12:43
 Operator : AJ\MA
 Sample : M4132-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:07:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:39:35 2021
 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...	7.762	6283609	48.144 ug/ml
Spiked Amount 50.000		Recovery =	96.29%
6) S 2-Fluorobiphenyl (SURR)	8.631	4257068	47.830 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.66%
11) S ortho-Terphenyl (SURR)	11.673	4395324	31.988 ug/ml
Spiked Amount 50.000		Recovery =	63.98%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.550	3727001	26.630 ug/ml
2) T Naphthalene (C11.7)	6.095	4284323	29.036 ug/ml
3) T 2-Methylnaphthalene (...)	7.150	4399642	29.531 ug/ml
5) T Acenaphthylene (C15.06)	8.432	4749282	34.660 ug/ml
7) T Acenaphthene (C15.5)	8.729	5074200	35.166 ug/ml
8) T Fluorene (C16.55)	9.511	4964924	34.971 ug/ml
9) T Phenanthrene (C19.36)	10.915	6856046	49.429 ug/ml
10) T Anthracene (C19.43)	10.988	4890952	35.773 ug/ml
12) T Fluoranthene (C21.85)	12.735	9520814	69.252 ug/ml
13) T Pyrene (C20.8)	13.033	8001324	59.704 ug/ml
14) T Benzo[a]anthracene (C...	14.904	6024798	49.529 ug/ml
15) T Chrysene (C27.41)	14.949	6823825	53.702 ug/ml
16) T benzo[b]fluoranthene ...	16.461	6886546	58.186 ug/ml
17) T Bnezo[k]fluoranthene ...	16.492	4591306	39.035 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.841	5365189	46.877 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.206	4501244	41.376 ug/ml
20) T Dibenz[a,h]anthracene...	18.241	3666247	34.499 ug/ml
21) T Benzo[g,h,i]perylene ...	18.463	4293241	39.649 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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