

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AR\
 Data File : FD033876.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2020 22:23
 Operator : DD\AJ
 Sample : L3188-03MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 01:36:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.566	7554182	68.346 ug/ml
Spiked Amount 50.000		Recovery =	136.69%
6) S 2-Fluorobiphenyl (SURR)	8.429	4564339	61.493 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.99%
11) S ortho-Terphenyl (SURR)	11.460	8204553	59.073 ug/ml
Spiked Amount 50.000		Recovery =	118.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.372	2743331	21.776 ug/ml
2) T Naphthalene (C11.7)	5.906	3263387	25.962 ug/ml
3) T 2-Methylnaphthalene (...)	6.956	3647625	28.592 ug/ml
5) T Acenaphthylene (C15.06)	8.228	3776686	29.315 ug/ml
7) T Acenaphthene (C15.5)	8.523	3941926	29.459 ug/ml
8) T Fluorene (C16.55)	9.303	3882308	30.892 ug/ml
9) T Phenanthrene (C19.36)	10.699	4604356	35.862 ug/ml
10) T Anthracene (C19.43)	10.775	3932518	31.114 ug/ml
12) T Fluoranthene (C21.85)	12.517	5636005	42.799 ug/ml
13) T Pyrene (C20.8)	12.811	4763743	37.092 ug/ml
14) T Benzo[a]anthracene (C...	14.686	3927129	33.070 ug/ml
15) T Chrysene (C27.41)	14.727	4214504	31.828 ug/ml
16) T benzo[b]fluoranthene ...	16.241	4069325	34.378 ug/ml
17) T Bnezo[k]fluoranthene ...	16.271	4009499	31.382 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.621	3343903	27.880 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.996	3201277	30.726 ug/ml
20) T Dibenz[a,h]anthracene...	18.027	2972193	24.245 ug/ml
21) T Benzo[g,h,i]perylene ...	18.251	3261776	28.956 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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