

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052220AR\
 Data File : FD033597.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2020 18:36
 Operator : DD\AJ
 Sample : L2506-16MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 04:41:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 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...	7.579	5516574	53.052 ug/ml
Spiked Amount 50.000		Recovery =	106.10%
6) S 2-Fluorobiphenyl (SURR)	8.441	3808858	55.107 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.21%
11) S ortho-Terphenyl (SURR)	11.474	5835551	44.508 ug/ml
Spiked Amount 50.000		Recovery =	89.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.388	4048208	35.509 ug/ml
2) T Naphthalene (C11.7)	5.922	4673753	40.538 ug/ml
3) T 2-Methylnaphthalene (...)	6.970	5020844	42.278 ug/ml
5) T Acenaphthylene (C15.06)	8.243	4989374	40.725 ug/ml
7) T Acenaphthene (C15.5)	8.538	5358540	41.489 ug/ml
8) T Flouorene (C16.55)	9.318	5229230	44.025 ug/ml
9) T Phenanthrene (C19.36)	10.713	6096719	49.703 ug/ml
10) T Anthracene (C19.43)	10.788	5176236	42.523 ug/ml
12) T Fluoranthene (C21.85)	12.525	7250709	57.514 ug/ml
13) T Pyrene (C20.8)	12.821	6532107	53.592 ug/ml
14) T Benzo[a]anthracene (C...	14.692	5082587	45.115 ug/ml
15) T Chrysene (C27.41)	14.737	6046757	46.517 ug/ml
16) T benzo[b]fluoranthene ...	16.248	5759228	50.440 ug/ml
17) T Bnezo[k]fluoranthene ...	16.279	4782660	38.429 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.626	4629605	39.484 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.998	4709369	46.132 ug/ml
20) T Dibenz[a,h]anthracene...	18.030	4240217	35.133 ug/ml
21) T Benzo[g,h,i]perylene ...	18.252	4530105	40.659 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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