

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082818AR\
 Data File : FD025505.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2018 11:55
 Operator : AJ\SJ
 Sample : J4673-01MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 15:36:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 2018
 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...	7.440	5019585	62.267 ug/ml
Spiked Amount 50.000		Recovery =	124.53%
6) S 2-Fluorobiphenyl (SURR)	8.294	3452243	60.796 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.59%
11) S ortho-Terphenyl (SURR)	11.338	4491839	47.919 ug/ml
Spiked Amount 50.000		Recovery =	95.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.238	3598418	45.796 ug/mlm
2) T Naphthalene (C11.7)	5.773	3751421	42.892 ug/ml
3) T 2-Methylnaphthalene (...)	6.826	4308603	48.593 ug/ml
5) T Acenaphthylene (C15.06)	8.097	4026720	45.172 ug/ml
7) T Acenaphthene (C15.5)	8.393	4062544	43.432 ug/ml
8) T Flouorene (C16.55)	9.172	4104856	42.897 ug/ml
9) T Phenanthrene (C19.36)	10.563	4358985	45.134 ug/ml
10) T Anthracene (C19.43)	10.638	4132813	43.552 ug/ml
12) T Fluoranthene (C21.85)	12.372	4680596	48.790 ug/ml
13) T Pyrene (C20.8)	12.667	4446793	46.473 ug/ml
14) T Benzo[a]anthracene (C...	14.538	4756685	53.150 ug/ml
15) T Chrysene (C27.41)	14.581	4811425	53.630 ug/ml
16) T benzo[b]fluoranthene ...	16.087	4976022	52.072 ug/ml
17) T Bnezo[k]fluoranthene ...	16.123	4687918	48.411 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.465	4704532	48.356 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.829	4642567	45.288 ug/ml
20) T Dibenz[a,h]anthracene...	17.871	4614778	45.811 ug/ml
21) T Benzo[g,h,i]perylene ...	18.084	4683543	45.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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