

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082018AR\
 Data File : FD025413.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2018 12:12
 Operator : AJ\SJ
 Sample : J4486-01MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 14:09:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.438	3888456	50.373 ug/ml
Spiked Amount 50.000		Recovery =	100.75%
6) S 2-Fluorobiphenyl (SURR)	8.291	2834454	52.715 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.43%
11) S ortho-Terphenyl (SURR)	11.337	3423333	40.339 ug/ml
Spiked Amount 50.000		Recovery =	80.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	2200326	28.172 ug/mlm
2) T Naphthalene (C11.7)	5.771	2669492	30.986 ug/ml
3) T 2-Methylnaphthalene (...)	6.823	2872146	33.405 ug/ml
5) T Acenaphthylene (C15.06)	8.094	2974682	35.022 ug/ml
7) T Acenaphthene (C15.5)	8.391	3098571	34.801 ug/ml
8) T Flouorene (C16.55)	9.169	3226816	36.231 ug/ml
9) T Phenanthrene (C19.36)	10.562	3575847	39.925 ug/ml
10) T Anthracene (C19.43)	10.636	3518095	39.952 ug/ml
12) T Fluoranthene (C21.85)	12.370	3830484	43.598 ug/ml
13) T Pyrene (C20.8)	12.665	3757579	42.759 ug/ml
14) T Benzo[a]anthracene (C...	14.534	3866423	46.359 ug/ml
15) T Chrysene (C27.41)	14.578	3847465	45.672 ug/ml
16) T benzo[b]fluoranthene ...	16.081	3906636	43.422 ug/ml
17) T Bnezo[k]fluoranthene ...	16.116	3829380	42.533 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.459	3858250	41.917 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.821	3781258	40.078 ug/ml
20) T Dibenz[a,h]anthracene...	17.863	3718661	40.635 ug/ml
21) T Benzo[g,h,i]perylene ...	18.076	3815327	39.384 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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