

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AR\
 Data File : FD027285.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 17:58
 Operator : AJ\SJ
 Sample : K1126-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 06:33:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:22:50 2019
 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...	7.362	5953221	63.020 ug/ml
Spiked Amount 50.000		Recovery =	126.04%
6) S 2-Fluorobiphenyl (SURR)	8.212	4165821	65.324 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.65%
11) S ortho-Terphenyl (SURR)	11.253	5126237	48.092 ug/ml
Spiked Amount 50.000		Recovery =	96.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.166	4348924	42.895 ug/ml
2) T Naphthalene (C11.7)	5.696	5093049	47.048 ug/ml
3) T 2-Methylnaphthalene (...)	6.747	5476435	51.259 ug/ml
5) T Acenaphthylene (C15.06)	8.016	5708464	55.501 ug/ml
7) T Acenaphthene (C15.5)	8.311	5767838	53.539 ug/ml
8) T Fluorene (C16.55)	9.090	5878812	55.215 ug/ml
9) T Phenanthrene (C19.36)	10.479	6251004	59.252 ug/ml
10) T Anthracene (C19.43)	10.555	6125997	58.696 ug/ml
12) T Fluoranthene (C21.85)	12.286	7257985	69.691 ug/ml
13) T Pyrene (C20.8)	12.579	6675816	64.652 ug/ml
14) T Benzo[a]anthracene (C...	14.448	6470351	65.972 ug/ml
15) T Chrysene (C27.41)	14.493	6618177	67.314 ug/ml
16) T benzo[b]fluoranthene ...	15.995	6783161	67.104 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	6322244	62.551 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.373	6354507	62.838 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.736	6261063	59.994 ug/ml
20) T Dibenz[a,h]anthracene...	17.777	5992593	58.499 ug/ml
21) T Benzo[g,h,i]perylene ...	17.992	6362174	60.346 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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