

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012819AR\
 Data File : FD027507.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2019 8:37
 Operator : AJ\SJ
 Sample : K1233-01MS
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 09:45:26 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...	7.348	1935491	20.489 ug/ml
Spiked Amount 50.000		Recovery =	40.98%
6) S 2-Fluorobiphenyl (SURR)	8.197	1342885	21.058 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.12%
11) S ortho-Terphenyl (SURR)	11.236	1514583	14.209 ug/ml
Spiked Amount 50.000		Recovery =	28.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.157	1182590	11.664 ug/ml
2) T Naphthalene (C11.7)	5.684	1349690	12.468 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	1412708	13.223 ug/ml
5) T Acenaphthylene (C15.06)	8.000	1441289	14.013 ug/ml
7) T Acenaphthene (C15.5)	8.295	1501159	13.934 ug/ml
8) T Fluorene (C16.55)	9.073	1525520	14.328 ug/ml
9) T Phenanthrene (C19.36)	10.460	1641330	15.558 ug/ml
10) T Anthracene (C19.43)	10.534	1634539	15.661 ug/ml
12) T Fluoranthene (C21.85)	12.263	1898447	18.229 ug/ml
13) T Pyrene (C20.8)	12.556	1715673	16.615 ug/ml
14) T Benzo[a]anthracene (C...	14.424	1723395	17.572 ug/mlm
15) T Chrysene (C27.41)	14.464	1743635	17.735 ug/ml
16) T benzo[b]fluoranthene ...	15.966	1723480	17.050 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.999	1720559	17.023 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.342	1649584	16.312 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.701	1433152	13.733 ug/mlm
20) T Dibenz[a,h]anthracene...	17.743	1687813	16.476 ug/ml
21) T Benzo[g,h,i]perylene ...	17.952	1443486	13.692 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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