

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AR\
 Data File : FD027222.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : PB116320BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 00:34:31 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...	7.361	3253549	34.442 ug/ml
Spiked Amount 50.000		Recovery =	68.88%
6) S 2-Fluorobiphenyl (SURR)	8.211	2227851	34.935 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.87%
11) S ortho-Terphenyl (SURR)	11.253	3767035	35.341 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.167	3547094	34.986 ug/ml
2) T Naphthalene (C11.7)	5.697	3754567	34.684 ug/ml
3) T 2-Methylnaphthalene (...)	6.748	3695261	34.587 ug/ml
5) T Acenaphthylene (C15.06)	8.015	3568982	34.700 ug/ml
7) T Acenaphthene (C15.5)	8.311	3732215	34.644 ug/ml
8) T Fluorene (C16.55)	9.089	3709788	34.843 ug/ml
9) T Phenanthrene (C19.36)	10.477	3783948	35.867 ug/ml
10) T Anthracene (C19.43)	10.552	3752153	35.951 ug/ml
12) T Fluoranthene (C21.85)	12.281	3910169	37.545 ug/ml
13) T Pyrene (C20.8)	12.575	3929522	38.055 ug/ml
14) T Benzo[a]anthracene (C...	14.444	3904778	39.813 ug/ml
15) T Chrysene (C27.41)	14.488	3916945	39.840 ug/ml
16) T benzo[b]fluoranthene ...	15.989	4015405	39.723 ug/ml
17) T Bnezo[k]fluoranthene ...	16.025	4029522	39.867 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.366	3988351	39.440 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.728	3911862	37.484 ug/ml
20) T Dibenz[a,h]anthracene...	17.770	3833514	37.422 ug/ml
21) T Benzo[g,h,i]perylene ...	17.981	3954539	37.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AR\
Data File : FD027222.D
Signal(s) : FID2B.CH
Acq On : 11 Jan 2019 17:02
Operator : AJ\SJ
Sample : PB116320BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 00:34:31 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

