

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
 Data File : FD027874.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2019 16:51
 Operator : AJ\SJ
 Sample : PB117259BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:12:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.340	4810176	64.793 ug/ml
Spiked Amount 50.000		Recovery =	129.59%
6) S 2-Fluorobiphenyl (SURR)	8.189	2943319	57.851 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.70%
11) S ortho-Terphenyl (SURR)	11.224	4403953	49.681 ug/ml
Spiked Amount 50.000		Recovery =	99.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.152	3682881	46.598 ug/ml
2) T Naphthalene (C11.7)	5.677	4422622	51.959 ug/mlm
3) T 2-Methylnaphthalene (...)	6.727	4498544	53.322 ug/mlm
5) T Acenaphthylene (C15.06)	7.992	4316018	51.548 ug/mlm
7) T Acenaphthene (C15.5)	8.287	4466224	50.811 ug/mlm
8) T Fluorene (C16.55)	9.064	4340045	49.766 ug/mlm
9) T Phenanthrene (C19.36)	10.450	4225919	48.108 ug/mlm
10) T Anthracene (C19.43)	10.525	4252986	49.219 ug/mlm
12) T Fluoranthene (C21.85)	12.252	4772748	53.311 ug/mlm
13) T Pyrene (C20.8)	12.545	4402686	49.616 ug/mlm
14) T Benzo[a]anthracene (C...	14.412	4458448	49.862 ug/mlm
15) T Chrysene (C27.41)	14.455	4560359	50.217 ug/ml
16) T benzo[b]fluoranthene ...	15.954	4616185	47.265 ug/ml
17) T Bnezo[k]fluoranthene ...	15.989	4463520	45.143 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.328	4360604	44.597 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.689	4445941	44.833 ug/mlm
20) T Dibenz[a,h]anthracene...	17.732	4599594	46.762 ug/ml
21) T Benzo[g,h,i]perylene ...	17.943	4543619	44.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
Data File : FD027874.D
Signal(s) : FID2B.CH
Acq On : 21 Feb 2019 16:51
Operator : AJ\SJ
Sample : PB117259BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 22 02:12:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
Quant Title : GC Extractables
QLast Update : Tue Feb 05 01:03:41 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

