

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022719AR\
 Data File : FD027986.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2019 22:15
 Operator : AJ\SJ
 Sample : K1633-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:07:29 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...	7.333	2754012	37.096 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
6) S 2-Fluorobiphenyl (SURR)	8.182	1831101	35.990 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.98%
11) S ortho-Terphenyl (SURR)	11.217	2618415	29.538 ug/ml
Spiked Amount 50.000		Recovery =	59.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.145	2202003	27.861 ug/ml
2) T Naphthalene (C11.7)	5.670	2452142	28.809 ug/ml
3) T 2-Methylnaphthalene (...)	6.720	2516812	29.832 ug/ml
5) T Acenaphthylene (C15.06)	7.984	2454600	29.316 ug/ml
7) T Acenaphthene (C15.5)	8.280	2628238	29.901 ug/ml
8) T Fluorene (C16.55)	9.057	2552438	29.268 ug/ml
9) T Phenanthrene (C19.36)	10.442	2791139	31.774 ug/ml
10) T Anthracene (C19.43)	10.517	2721325	31.494 ug/ml
12) T Fluoranthene (C21.85)	12.242	3432818	38.344 ug/ml
13) T Pyrene (C20.8)	12.536	3094509	34.873 ug/ml
14) T Benzo[a]anthracene (C...	14.402	2992171	33.464 ug/ml
15) T Chrysene (C27.41)	14.444	3087282	33.996 ug/ml
16) T benzo[b]fluoranthene ...	15.945	3092779	31.667 ug/ml
17) T Bnezo[k]fluoranthene ...	15.976	2991833	30.258 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.317	2879590	29.451 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.676	2676421	26.989 ug/ml
20) T Dibenz[a,h]anthracene...	17.719	2760599	28.066 ug/ml
21) T Benzo[g,h,i]perylene ...	17.929	2837961	27.993 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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