

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029655.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 8:58
 Operator : DD\AJ
 Sample : K3925-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 14:59:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.703	1083495	9.326 ug/ml
Spiked Amount 50.000		Recovery =	18.65%
6) S 2-Fluorobiphenyl (SURR)	8.566	328623	4.146 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.29%
11) S ortho-Terphenyl (SURR)	11.636	103514	0.807 ug/ml
Spiked Amount 50.000		Recovery =	1.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	311106	2.546 ug/ml
2) T Naphthalene (C11.7)	6.044	448418	3.441 ug/ml
3) T 2-Methylnaphthalene (...)	7.094	489404	3.791 ug/ml
5) T Acenaphthylene (C15.06)	8.369	760430	6.015 ug/ml
7) T Acenaphthene (C15.5)	8.664	791413	6.065 ug/ml
8) T Fluorene (C16.55)	9.444	1510576	11.609 ug/ml
9) T Phenanthrene (C19.36)	10.840	2601257	19.825 ug/ml
10) T Anthracene (C19.43)	10.912	1086727	8.409 ug/ml
12) T Fluoranthene (C21.85)	12.651	3875320	29.467 ug/ml
13) T Pyrene (C20.8)	12.999	238492	1.811 ug/ml
14) T Benzo[a]anthracene (C...	14.854	2854240	22.697 ug/ml
15) T Chrysene (C27.41)	14.854	2854240	22.636 ug/ml
16) T benzo[b]fluoranthene ...	16.391	2451810	19.797 ug/ml
17) T Bnezo[k]fluoranthene ...	16.391	2451810	19.906 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.736	2141733	17.507 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.137	3000749	25.434 ug/ml
20) T Dibenz[a,h]anthracene...	18.137	3000749	25.923 ug/ml
21) T Benzo[g,h,i]perylene ...	18.351	2339661	20.154 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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