

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
 Data File : FD027880.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2019 20:25
 Operator : AJ\SJ
 Sample : K1538-06MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:13:54 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...	7.338	3174615	42.762 ug/ml
Spiked Amount 50.000		Recovery =	85.52%
6) S 2-Fluorobiphenyl (SURR)	8.186	2089859	41.076 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.15%
11) S ortho-Terphenyl (SURR)	11.222	1828999	20.633 ug/ml
Spiked Amount 50.000		Recovery =	41.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	1448741	18.330 ug/mlm
2) T Naphthalene (C11.7)	5.675	1749826	20.558 ug/mlm
3) T 2-Methylnaphthalene (...)	6.724	1865515	22.112 ug/mlm
5) T Acenaphthylene (C15.06)	7.989	1827760	21.830 ug/mlm
7) T Acenaphthene (C15.5)	8.284	1911039	21.741 ug/mlm
8) T Flouorene (C16.55)	9.061	1827331	20.953 ug/mlm
9) T Phenanthrene (C19.36)	10.446	1670382	19.015 ug/mlm
10) T Anthracene (C19.43)	10.521	1712583	19.820 ug/mlm
12) T Fluoranthene (C21.85)	12.246	1987050	22.195 ug/mlm
13) T Pyrene (C20.8)	12.539	1752894	19.754 ug/mlm
14) T Benzo[a]anthracene (C...	14.404	1749450	19.565 ug/mlm
15) T Chrysene (C27.41)	14.447	1825933	20.107 ug/ml
16) T benzo[b]fluoranthene ...	15.946	1782160	18.247 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.978	1760887	17.809 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.321	1727984	17.673 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.679	1674204	16.883 ug/mlm
20) T Dibenz[a,h]anthracene...	17.723	1846856	18.776 ug/ml
21) T Benzo[g,h,i]perylene ...	17.929	1777913	17.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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