

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AR\
 Data File : FD026938.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2018 15:19
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Dec 16 00:23:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 2018
 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...	7.377	1862453	22.615 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
6) S 2-Fluorobiphenyl (SURR)	8.227	1273159	22.533 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.07%
11) S ortho-Terphenyl (SURR)	11.272	2143553	22.617 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.180	1996342	22.611 ug/ml
2) T Naphthalene (C11.7)	5.711	2170227	22.799 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	2134369	22.691 ug/ml
5) T Acenaphthylene (C15.06)	8.031	2056736	22.548 ug/ml
7) T Acenaphthene (C15.5)	8.326	2147300	22.479 ug/ml
8) T Flouorene (C16.55)	9.106	2124850	22.395 ug/ml
9) T Phenanthrene (C19.36)	10.496	2158002	22.661 ug/ml
10) T Anthracene (C19.43)	10.570	2132625	22.572 ug/ml
12) T Fluoranthene (C21.85)	12.302	2232629	23.150 ug/ml
13) T Pyrene (C20.8)	12.596	2258116	23.357 ug/ml
14) T Benzo[a]anthracene (C...	14.466	2242877	23.808 ug/ml
15) T Chrysene (C27.41)	14.507	2262455	23.920 ug/ml
16) T benzo[b]fluoranthene ...	16.012	2323856	23.338 ug/ml
17) T Bnezo[k]fluoranthene ...	16.045	2332607	23.544 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.388	2303870	22.994 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.751	2245617	21.133 ug/ml
20) T Dibenz[a,h]anthracene...	17.793	2199983	21.815 ug/ml
21) T Benzo[g,h,i]perylene ...	18.005	2290604	21.809 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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