

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101419AR\
 Data File : FD030991.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2019 22:16
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 03:34:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:27:52 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...	7.555	1996528	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.415	1337564	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.441	2240066	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.365	2055187	20.000 ug/ml
2) T Naphthalene (C11.7)	5.898	2137099	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.946	2151360	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.216	2137433	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.510	2242619	20.000 ug/ml
8) T Flouorene (C16.55)	9.289	2170793	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.680	2180021	20.000 ug/ml
10) T Anthracene (C19.43)	10.756	2190208	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.485	2204554	20.000 ug/ml
13) T Pyrene (C20.8)	12.780	2236824	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.647	2037084	20.000 ug/ml
15) T Chrysene (C27.41)	14.688	2231379	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.193	2040964	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.224	2202658	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.572	2092586	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.934	1857989	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	17.970	2164540	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.186	1967622	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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