

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_D\Data\FD021518AR\
 Data File : FD020030.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 14:53
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 16 07:35:41 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.354	1555652	19.226 ug/ml
Spiked Amount 50.000		Recovery =	38.45%
6) S 2-Fluorobiphenyl (SURR)	8.215	967477	17.688 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.38%
11) S ortho-Terphenyl (SURR)	11.235	1792617	18.120 ug/ml
Spiked Amount 50.000		Recovery =	36.24%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.159	1719643	19.425 ug/ml
2) T Naphthalene (C11.7)	5.692	1671913	18.720 ug/ml
3) T 2-Methylnaphthalene (...)	6.741	1731631	18.862 ug/ml
5) T Acenaphthylene (C15.06)	8.009	1799573	18.979 ug/ml
7) T Acenaphthene (C15.5)	8.301	1899805	19.475 ug/ml
8) T Flouorene (C16.55)	9.084	1728270	18.187 ug/ml
9) T Phenanthrene (C19.36)	10.476	1780581	17.910 ug/ml
10) T Anthracene (C19.43)	10.554	1743780	17.932 ug/ml
12) T Fluoranthene (C21.85)	12.285	1927322	18.180 ug/ml
13) T Pyrene (C20.8)	12.579	1966365	18.563 ug/ml
14) T Benzo[a]anthracene (C...	14.455	1870683	17.874 ug/mlm
15) T Chrysene (C27.41)	14.498	2019866	18.689 ug/ml
16) T benzo[b]fluoranthene ...	16.011	1907620	17.731 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.040	2079578	18.360 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.395	1989607	18.253 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.767	1664080	16.821 ug/mlm
20) T Dibenz[a,h]anthracene...	17.797	2088014	18.218 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.018	1956757	18.750 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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