

Data Path : P:\HPCHEM1\FID_D\Data\FD052118AR\
 Data File : FD023767.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2018 18:36
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 02:59:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 02:59:57 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...	7.513	1613395	20.092 ug/ml
Spiked Amount 50.000		Recovery =	40.18%
6) S 2-Fluorobiphenyl (SURR)	8.370	1142027	20.015 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.03%
11) S ortho-Terphenyl (SURR)	11.419	1852067	19.918 ug/ml
Spiked Amount 50.000		Recovery =	39.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.306	1754041	20.221 ug/ml
2) T Naphthalene (C11.7)	5.846	1855831	20.178 ug/ml
3) T 2-Methylnaphthalene (...)	6.899	1817666	20.070 ug/ml
5) T Acenaphthylene (C15.06)	8.173	1778197	20.063 ug/ml
7) T Acenaphthene (C15.5)	8.470	1857752	20.027 ug/ml
8) T Flouorene (C16.55)	9.250	1873604	20.049 ug/ml
9) T Phenanthrene (C19.36)	10.644	1955089	19.965 ug/ml
10) T Anthracene (C19.43)	10.718	1946307	19.970 ug/ml
12) T Fluoranthene (C21.85)	12.455	2038622	19.972 ug/ml
13) T Pyrene (C20.8)	12.751	2061616	19.932 ug/ml
14) T Benzo[a]anthracene (C...	14.624	2000662	19.846 ug/ml
15) T Chrysene (C27.41)	14.665	2021906	19.837 ug/ml
16) T benzo[b]fluoranthene ...	16.172	2016712	19.972 ug/ml
17) T Bnezo[k]fluoranthene ...	16.204	2032048	19.837 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.549	1967539	19.979 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.910	1546437	18.782 ug/ml
20) T Dibenz[a,h]anthracene...	17.954	1760142	19.530 ug/ml
21) T Benzo[g,h,i]perylene ...	18.164	1525709	18.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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