

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110918AR\
 Data File : FD026503.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2018 20:06
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:13:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.393	1453786	19.147 ug/ml
Spiked Amount 50.000		Recovery =	38.29%
6) S 2-Fluorobiphenyl (SURR)	8.244	1017583	19.461 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.92%
11) S ortho-Terphenyl (SURR)	11.288	1751340	20.662 ug/ml
Spiked Amount 50.000		Recovery =	41.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.196	1578535	19.776 ug/ml
2) T Naphthalene (C11.7)	5.728	1705846	19.437 ug/ml
3) T 2-Methylnaphthalene (...)	6.779	1671647	19.287 ug/ml
5) T Acenaphthylene (C15.06)	8.048	1639324	19.341 ug/ml
7) T Acenaphthene (C15.5)	8.343	1717710	19.428 ug/ml
8) T Fluorene (C16.55)	9.122	1718071	19.495 ug/ml
9) T Phenanthrene (C19.36)	10.511	1799026	20.493 ug/ml
10) T Anthracene (C19.43)	10.585	1786914	20.410 ug/ml
12) T Fluoranthene (C21.85)	12.317	1918212	22.025 ug/ml
13) T Pyrene (C20.8)	12.611	1947847	22.473 ug/ml
14) T Benzo[a]anthracene (C...	14.480	1931748	22.716 ug/ml
15) T Chrysene (C27.41)	14.521	1941263	22.653 ug/ml
16) T benzo[b]fluoranthene ...	16.026	1964524	21.103 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058	1972959	21.306 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.401	1948129	20.640 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.764	1881605	19.594 ug/ml
20) T Dibenz[a,h]anthracene...	17.805	1845468	19.660 ug/ml
21) T Benzo[g,h,i]perylene ...	18.015	1930659	19.638 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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