

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110818AR\
 Data File : FD026438.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 19:36
 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 09 08:33:11 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...	7.396	1530502	20.157 ug/ml
Spiked Amount 50.000		Recovery =	40.31%
6) S 2-Fluorobiphenyl (SURR)	8.247	1051244	20.104 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.21%
11) S ortho-Terphenyl (SURR)	11.290	1662464	19.614 ug/ml
Spiked Amount 50.000		Recovery =	39.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.199	1581753	19.816 ug/ml
2) T Naphthalene (C11.7)	5.731	1752328	19.967 ug/ml
3) T 2-Methylnaphthalene (...)	6.782	1742094	20.100 ug/ml
5) T Acenaphthylene (C15.06)	8.051	1709600	20.170 ug/ml
7) T Acenaphthene (C15.5)	8.346	1782955	20.166 ug/ml
8) T Fluorene (C16.55)	9.125	1764262	20.019 ug/ml
9) T Phenanthrene (C19.36)	10.513	1725060	19.650 ug/ml
10) T Anthracene (C19.43)	10.588	1725406	19.707 ug/ml
12) T Fluoranthene (C21.85)	12.318	1699177	19.510 ug/ml
13) T Pyrene (C20.8)	12.612	1705212	19.674 ug/ml
14) T Benzo[a]anthracene (C...	14.480	1682760	19.789 ug/ml
15) T Chrysene (C27.41)	14.521	1692955	19.755 ug/ml
16) T benzo[b]fluoranthene ...	16.026	1835008	19.712 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058	1836266	19.830 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.401	1859835	19.705 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	1932763	20.127 ug/ml
20) T Dibenz[a,h]anthracene...	17.806	1863835	19.856 ug/ml
21) T Benzo[g,h,i]perylene ...	18.016	1927820	19.609 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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