

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111018AR\
 Data File : FD026505.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2018 21:16
 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 14:24:51 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	1410397	18.575 ug/ml
Spiked Amount 50.000		Recovery =	37.15%
6) S 2-Fluorobiphenyl (SURR)	8.244	988894	18.912 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.82%
11) S ortho-Terphenyl (SURR)	11.288	1708245	20.154 ug/ml
Spiked Amount 50.000		Recovery =	40.31%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.197	1546350	19.372 ug/ml
2) T Naphthalene (C11.7)	5.728	1666166	18.985 ug/ml
3) T 2-Methylnaphthalene (...)	6.779	1627909	18.782 ug/ml
5) T Acenaphthylene (C15.06)	8.048	1596056	18.830 ug/ml
7) T Acenaphthene (C15.5)	8.343	1670415	18.893 ug/ml
8) T Flouorene (C16.55)	9.122	1675862	19.016 ug/ml
9) T Phenanthrene (C19.36)	10.511	1763919	20.093 ug/ml
10) T Anthracene (C19.43)	10.585	1757784	20.077 ug/ml
12) T Fluoranthene (C21.85)	12.316	1896617	21.777 ug/ml
13) T Pyrene (C20.8)	12.610	1930157	22.269 ug/ml
14) T Benzo[a]anthracene (C...	14.480	1922980	22.613 ug/ml
15) T Chrysene (C27.41)	14.521	1934708	22.576 ug/ml
16) T benzo[b]fluoranthene ...	16.025	1959524	21.049 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058	1973595	21.313 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.401	1950120	20.661 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	1888312	19.664 ug/ml
20) T Dibenz[a,h]anthracene...	17.804	1853445	19.745 ug/ml
21) T Benzo[g,h,i]perylene ...	18.016	1931430	19.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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