

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110818AR\
 Data File : FD026451.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2018 7:56
 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 08:35:30 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...	7.395	1451840	19.121 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
6) S 2-Fluorobiphenyl (SURR)	8.246	1001138	19.146 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.29%
11) S ortho-Terphenyl (SURR)	11.290	1643733	19.393 ug/ml
Spiked Amount 50.000		Recovery =	38.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.198	1597429	20.012 ug/ml
2) T Naphthalene (C11.7)	5.730	1724013	19.644 ug/ml
3) T 2-Methylnaphthalene (...)	6.781	1679614	19.379 ug/ml
5) T Acenaphthylene (C15.06)	8.050	1623966	19.159 ug/ml
7) T Acenaphthene (C15.5)	8.345	1692485	19.143 ug/ml
8) T Fluorene (C16.55)	9.123	1673140	18.985 ug/ml
9) T Phenanthrene (C19.36)	10.513	1695652	19.315 ug/ml
10) T Anthracene (C19.43)	10.587	1690488	19.308 ug/ml
12) T Fluoranthene (C21.85)	12.319	1789185	20.544 ug/ml
13) T Pyrene (C20.8)	12.613	1819990	20.998 ug/ml
14) T Benzo[a]anthracene (C...	14.482	1877804	22.082 ug/ml
15) T Chrysene (C27.41)	14.524	1895415	22.118 ug/ml
16) T benzo[b]fluoranthene ...	16.028	1972438	21.188 ug/ml
17) T Bnezo[k]fluoranthene ...	16.061	1967482	21.247 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.404	1967859	20.849 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.766	1974682	20.564 ug/ml
20) T Dibenz[a,h]anthracene...	17.808	1923277	20.489 ug/ml
21) T Benzo[g,h,i]perylene ...	18.018	1985292	20.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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