

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082818AR\
 Data File : FD025510.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2018 14:58
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 15:33:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.438	1616118	20.047 ug/ml
Spiked Amount 50.000		Recovery =	40.09%
6) S 2-Fluorobiphenyl (SURR)	8.291	1088082	19.162 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.32%
11) S ortho-Terphenyl (SURR)	11.336	1676152	17.881 ug/ml
Spiked Amount 50.000		Recovery =	35.76%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.237	1713446	21.806 ug/ml
2) T Naphthalene (C11.7)	5.773	1844708	21.091 ug/ml
3) T 2-Methylnaphthalene (...)	6.824	1814380	20.463 ug/ml
5) T Acenaphthylene (C15.06)	8.095	1727451	19.379 ug/ml
7) T Acenaphthene (C15.5)	8.390	1800763	19.252 ug/ml
8) T Flouorene (C16.55)	9.169	1755920	18.350 ug/ml
9) T Phenanthrene (C19.36)	10.559	1724738	17.858 ug/ml
10) T Anthracene (C19.43)	10.633	1682149	17.727 ug/ml
12) T Fluoranthene (C21.85)	12.365	1774326	18.495 ug/ml
13) T Pyrene (C20.8)	12.660	1806449	18.879 ug/ml
14) T Benzo[a]anthracene (C...	14.529	1872548	20.923 ug/ml
15) T Chrysene (C27.41)	14.572	1888255	21.047 ug/ml
16) T benzo[b]fluoranthene ...	16.076	1967572	20.590 ug/ml
17) T Bnezo[k]fluoranthene ...	16.108	1976143	20.407 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.451	1962572	20.172 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.813	1936886	18.894 ug/ml
20) T Dibenz[a,h]anthracene...	17.856	1910982	18.970 ug/ml
21) T Benzo[g,h,i]perylene ...	18.066	1972012	19.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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