

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AR\
 Data File : FD025434.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 12:57
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 13:22:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 13:22:40 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...	7.441	1602851	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.293	1130356	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.337	1864984	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.239	1558622	20.000 ug/ml
2) T Naphthalene (C11.7)	5.775	1728792	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.827	1758353	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.097	1772752	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.393	1858729	20.000 ug/ml
8) T Flouorene (C16.55)	9.171	1902370	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.562	1930494	20.000 ug/ml
10) T Anthracene (C19.43)	10.637	1894879	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.368	1903735	20.000 ug/ml
13) T Pyrene (C20.8)	12.663	1900561	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.531	1763783	20.000 ug/ml
15) T Chrysene (C27.41)	14.574	1766435	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.079	1865702	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.110	1886926	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.454	1909446	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.816	2021311	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	17.860	1990184	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.070	2046588	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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