

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072018AR\
 Data File : FD025149.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2018 22:17
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 00:22:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:22:26 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...	7.451	1575793	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.305	1105183	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.349	1739851	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.249	1569193	20.000 ug/ml
2) T Naphthalene (C11.7)	5.785	1745594	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.837	1748984	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.109	1732661	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.404	1822608	20.000 ug/ml
8) T Flouorene (C16.55)	9.183	1829990	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.575	1838607	20.000 ug/ml
10) T Anthracene (C19.43)	10.649	1809666	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.382	1793821	20.000 ug/ml
13) T Pyrene (C20.8)	12.676	1791526	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.547	1698272	19.967 ug/ml
15) T Chrysene (C27.41)	14.588	1710754	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.093	1815888	20.020 ug/ml
17) T Bnezo[k]fluoranthene ...	16.124	1818840	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.469	1869345	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.831	1892427	19.825 ug/ml
20) T Dibenz[a,h]anthracene...	17.875	1836483	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.084	1976701	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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