

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AR\
 Data File : FD025436.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 14:16
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 14:39:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:03:39 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...	7.440	414405	5.177 ug/ml
Spiked Amount 50.000		Recovery =	10.35%
6) S 2-Fluorobiphenyl (SURR)	8.292	289655	5.127 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.25%
11) S ortho-Terphenyl (SURR)	11.336	491403	5.307 ug/ml
Spiked Amount 50.000		Recovery =	10.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.240	418940	5.422 ug/ml
2) T Naphthalene (C11.7)	5.775	455006	5.255 ug/ml
3) T 2-Methylnaphthalene (...)	6.826	454839	5.163 ug/ml
5) T Acenaphthylene (C15.06)	8.096	457299	5.164 ug/ml
7) T Acenaphthene (C15.5)	8.391	482576	5.201 ug/ml
8) T Fluorene (C16.55)	9.170	498286	5.262 ug/ml
9) T Phenanthrene (C19.36)	10.560	505201	5.292 ug/ml
10) T Anthracene (C19.43)	10.634	494123	5.262 ug/ml
12) T Fluoranthene (C21.85)	12.366	508109	5.376 ug/ml
13) T Pyrene (C20.8)	12.659	505695	5.361 ug/ml
14) T Benzo[a]anthracene (C...	14.529	459748	5.173 ug/ml
15) T Chrysene (C27.41)	14.570	460049	5.161 ug/ml
16) T benzo[b]fluoranthene ...	16.072	490519	5.167 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	506328	5.289 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.447	496681	5.132 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.805	516264	5.045 ug/ml
20) T Dibenz[a,h]anthracene...	17.850	514382	5.134 ug/ml
21) T Benzo[g,h,i]perylene ...	18.057	541381	5.295 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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