

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
 Data File : FD019241.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2018 00:04
 Operator : UA/AJ
 Sample : COAL TAR
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 06:02:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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			
11) S ortho-Terphenyl (SURR)	11.293	319420	3.229 ug/ml
Spiked Amount 50.000		Recovery =	6.46%
Target Compounds			
2) T Naphthalene (C11.7)	5.704	3548414	39.730 ug/ml
3) T 2-Methylnaphthalene (...)	6.759	965406	10.516 ug/ml
5) T Acenaphthylene (C15.06)	8.027	980144	10.337 ug/ml
7) T Acenaphthene (C15.5)	8.324	174947	1.793 ug/ml
8) T Flouorene (C16.55)	9.099	1277460	13.443 ug/ml
9) T Phenanthrene (C19.36)	10.489	4247630	42.726 ug/ml
10) T Anthracene (C19.43)	10.572	670205	6.892 ug/ml
12) T Fluoranthene (C21.85)	12.297	2746419	25.907 ug/ml
13) T Pyrene (C20.8)	12.591	1930697	18.227 ug/ml
14) T Benzo[a]anthracene (C...	14.468	1104674	10.555 ug/ml
15) T Chrysene (C27.41)	14.510	1171171	10.836 ug/ml
16) T benzo[b]fluoranthene ...	16.027	972502	9.039 ug/ml
17) T Bnezo[k]fluoranthene ...	16.061	396438	3.500 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.408	666536	6.115 ug/ml
19) T Indeno[1,2,3-cd]pvren...	17.794	435867	4.406 ug/ml
20) T Dibenz[a,h]anthracene...	17.832	136600	1.192 ug/ml
21) T Benzo[a,h,i]perylene ...	18.041	346703	3.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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