

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
 Data File : FD025202.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2018 19:09
 Operator : AJ\SJ
 Sample : COAL TAR
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:10:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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)	11.367	281894	3.322 ug/ml
Spiked Amount 50.000		Recovery =	6.64%
Target Compounds			
2) T Naphthalene (C11.7)	5.781	3406393	39.540 ug/ml
3) T 2-Methylnaphthalene (...)	6.832	1002422	11.659 ug/ml
5) T Acenaphthylene (C15.06)	8.102	916777	10.793 ug/ml
7) T Acenaphthene (C15.5)	8.397	156099	1.753 ug/ml
8) T Flouorene (C16.55)	9.176	1286724	14.448 ug/ml
9) T Phenanthrene (C19.36)	10.572	3814752	42.592 ug/ml
10) T Anthracene (C19.43)	10.641	583038	6.621 ug/ml
12) T Fluoranthene (C21.85)	12.376	2268383	25.818 ug/ml
13) T Pyrene (C20.8)	12.670	1561512	17.769 ug/ml
14) T Benzo[a]anthracene (C...	14.536	954744	11.448 ug/ml
15) T Chrysene (C27.41)	14.576	912439	10.831 ug/ml
16) T benzo[b]fluoranthene ...	16.083	868675	9.655 ug/ml
17) T Bnezo[k]fluoranthene ...	16.110	349190	3.878 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.457	676427	7.349 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.815	391387	4.148 ug/ml
20) T Dibenz[a,h]anthracene...	17.860	144433	1.578 ug/ml
21) T Benzo[g,h,i]perylene ...	18.067	320826	3.312 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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