

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
 Data File : FD025195.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2018 14:27
 Operator : AJ\SJ
 Sample : # 5 FUEL OIL STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:09:06 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			
4) S 2-Bromonaphthalene (S...	7.451	107804	1.397 ug/ml
Spiked Amount 50.000		Recovery =	2.79%
6) S 2-Fluorobiphenyl (SURR)	8.366f	189695	3.528 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.06%
11) S ortho-Terphenyl (SURR)	11.333	275928	3.251 ug/ml
Spiked Amount 50.000		Recovery =	6.50%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.248	78334	1.003 ug/ml
2) T Naphthalene (C11.7)	5.782	277604	3.222 ug/ml
3) T 2-Methylnaphthalene (...)	6.832	1685082	19.598 ug/ml
5) T Acenaphthylene (C15.06)	8.083	1011589	11.910 ug/ml
7) T Acenaphthene (C15.5)	8.390	367126	4.123 ug/ml
8) T Flouorene (C16.55)	9.177	311962	3.503 ug/ml
9) T Phenanthrene (C19.36)	10.567	573836	6.407 ug/ml
10) T Anthracene (C19.43)	10.667	439429	4.990 ug/ml
12) T Fluoranthene (C21.85)	12.376	291964	3.323 ug/ml
13) T Pyrene (C20.8)	12.668	387145	4.405 ug/ml
14) T Benzo[a]anthracene (C...	14.573	77546	0.930 ug/ml
15) T Chrysene (C27.41)	14.573	77546	0.921 ug/ml
20) T Dibenz[a,h]anthracene...	17.900	90245	0.986 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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