

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
 Data File : FD025196.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2018 15:07
 Operator : AJ\SJ
 Sample : # 6 FUEL OIL STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:09:26 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...	7.468	110872	1.436 ug/ml
Spiked Amount 50.000		Recovery =	2.87%
11) S ortho-Terphenyl (SURR)	11.364	796832	9.390 ug/ml
Spiked Amount 50.000		Recovery =	18.78%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.245	116563	1.492 ug/ml
2) T Naphthalene (C11.7)	5.779	811757	9.422 ug/ml
3) T 2-Methylnaphthalene (...)	6.830	2629707	30.585 ug/ml
5) T Acenaphthylene (C15.06)	8.080	863682	10.168 ug/ml
7) T Acenaphthene (C15.5)	8.394	123944	1.392 ug/ml
8) T Flouorene (C16.55)	9.172	223438	2.509 ug/ml
9) T Phenanthrene (C19.36)	10.564	610911	6.821 ug/ml
12) T Fluoranthene (C21.85)	12.374	707490	8.053 ug/ml
13) T Pyrene (C20.8)	12.667	705815	8.032 ug/ml
14) T Benzo[a]anthracene (C...	14.537	349485	4.190 ug/ml
15) T Chrysene (C27.41)	14.576	549265	6.520 ug/ml
16) T benzo[b]fluoranthene ...	16.081	318336	3.538 ug/ml
17) T Bnezo[k]fluoranthene ...	16.134	423452	4.703 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.459	549689	5.972 ug/ml
20) T Dibenz[a,h]anthracene...	17.902	176897	1.933 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072518\
Data File : FD025196.D
Signal(s) : FID2B.CH
Acq On : 25 Jul 2018 15:07
Operator : AJ\SJ
Sample : # 6 FUEL OIL STD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 05:09:26 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

