

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619A\
 Data File : FD029156.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2019 15:21
 Operator : EI\AJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 16:05:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 15:53:17 2019
 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...	7.748	427533	5.522 ug/ml
Spiked Amount 50.000		Recovery =	11.04%
6) S 2-Fluorobiphenyl (SURR)	8.613	291446	5.492 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.98%
11) S ortho-Terphenyl (SURR)	11.649	444420	5.445 ug/ml
Spiked Amount 50.000		Recovery =	10.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.542	480474	5.553 ug/ml
2) T Naphthalene (C11.7)	6.088	503386	5.528 ug/ml
3) T 2-Methylnaphthalene (...)	7.139	485541	5.515 ug/ml
5) T Acenaphthylene (C15.06)	8.417	467209	5.541 ug/ml
7) T Acenaphthene (C15.5)	8.711	480301	5.469 ug/ml
8) T Flouorene (C16.55)	9.491	470650	5.453 ug/ml
9) T Phenanthrene (C19.36)	10.887	483069	5.465 ug/ml
10) T Anthracene (C19.43)	10.961	478680	5.411 ug/ml
12) T Fluoranthene (C21.85)	12.697	517528	5.413 ug/ml
13) T Pyrene (C20.8)	12.995	531098	5.434 ug/ml
14) T Benzo[a]anthracene (C...	14.861	524808	5.330 ug/ml
15) T Chrysene (C27.41)	14.902	538651	5.411 ug/ml
16) T benzo[b]fluoranthene ...	16.407	548444	5.363 ug/ml
17) T Bnezo[k]fluoranthene ...	16.438	540258	5.364 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.785	533721	5.300 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.144	491976	5.132 ug/ml
20) T Dibenz[a,h]anthracene...	18.183	473992	5.301 ug/ml
21) T Benzo[g,h,i]perylene ...	18.398	531900	5.286 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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