

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092519AL\  
 Data File : FC043615.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Sep 2019 20:58  
 Operator : DD\AJ  
 Sample : 5 PPM ALIPHATIC HC STD5  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Sep 26 05:12:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 26 05:09:25 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.593	734611	4.808 ug/ml
Spiked Amount	50.000	Recovery =	9.62%
12) S 1-chlorooctadecane (S...	13.016	569525	4.751 ug/ml
Spiked Amount	50.000	Recovery =	9.50%
Target Compounds			
1) T n-Nonane (C9)	3.439	552468	4.514 ug/ml
2) T n-Decane (C10)	4.492	543355	4.410 ug/ml
3) T A~Naphthalene (C11.7)	6.080	416536	3.389 ug/mlm
4) T n-Dodecane (C12)	6.485	581960	4.531 ug/ml
5) T A~2-methylnaphthalene...	7.127	440107	3.501 ug/mlm
6) T n-Tetradecane (C14)	8.259	596465	4.580 ug/ml
7) T n-Hexadecane (C16)	9.844	610744	4.575 ug/ml
8) T n-Octadecane (C18)	11.273	654220	4.751 ug/ml
10) T n-Eicosane (C20)	12.572	681980	4.846 ug/ml
11) T n-Heneicosane (C21)	13.179	701609	4.898 ug/ml
13) T n-Docosane (C22)	13.761	705849	4.942 ug/ml
14) T n-Tetracosane (C24)	14.857	713660	4.937 ug/ml
15) T n-Hexacosane (C26)	15.871	717832	4.991 ug/ml
16) T n-Octacosane (C28)	16.816	723074	5.095 ug/ml
17) T n-Tricontane (C30)	17.699	727302	5.202 ug/ml
18) T n-Dotriacontane (C32)	18.527	688972	5.203 ug/ml
19) T n-Tetratriacontane (C34)	19.306	643268	5.149 ug/ml
20) T n-Hexatriacontane (C36)	20.042	589916	5.048 ug/ml
21) T n-Octatriacontane (C38)	20.768	549006	5.017 ug/ml
22) T n-Tetracontane (C40)	21.660	534073	5.028 ug/mlm
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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