

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031519AL\  
 Data File : FC039884.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Mar 2019 18:54  
 Operator : AJ\SJ  
 Sample : K1890-01MS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 B-1MS

Manual Integrations  
 APPROVED

Sohil  
 3/18/2019 4:11:22 PM

Integration File: sample.E  
 Quant Time: Mar 16 04:06:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.145 | 4479803    | 26.634 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 53.27%        |
| 12) S 1-chlorooctadecane (S... | 12.589 | 3464383    | 27.464 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 54.93%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.023  | 3687446    | 30.723 ug/ml  |
| 2) T n-Decane (C10)            | 4.068  | 4117846    | 34.181 ug/mlm |
| 3) T A~Naphthalene (C11.7)     | 5.616  | 4700452    | 36.123 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.063  | 4609808    | 37.312 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.662  | 4485495    | 34.588 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.841  | 4608346    | 36.182 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.426  | 4409770    | 34.029 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.856 | 4344970    | 32.299 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.155 | 4436328    | 34.022 ug/mlm |
| 11) T n-Heneicosane (C21)      | 12.762 | 4419938    | 34.851 ug/ml  |
| 13) T n-Docosane (C22)         | 13.343 | 4488369    | 35.631 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.439 | 5254346    | 42.039 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.456 | 4664465    | 37.395 ug/mlm |
| 16) T n-Octacosane (C28)       | 16.398 | 4939596    | 36.958 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.282 | 4725370    | 32.198 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.108 | 4705037    | 35.025 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.889 | 4291552    | 37.729 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.625 | 3856213    | 39.983 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.321 | 3560416    | 38.778 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.079 | 3582545    | 39.474 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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