

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082218AL\  
 Data File : FC036039.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Aug 2018 4:39  
 Operator : AJ\SJ  
 Sample : J4283-03MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 23 06:57:52 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 082118.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 21 16:09:01 2018  
 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)    | 11.421 | 6810121    | 61.075 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 122.15%       |
| 12) S 1-chlorooctadecane (S... | 12.856 | 7420043    | 90.920 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 181.84%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.217  | 2495130    | 27.779 ug/ml  |
| 2) T n-Decane (C10)            | 4.284  | 3049004    | 33.875 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.857  | 4743122    | 47.129 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.297  | 3399743    | 36.659 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.908  | 4841807    | 48.086 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.084  | 3648345    | 38.435 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.676  | 4493666    | 47.207 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.112 | 3649148    | 37.147 ug/mlm |
| 10) T n-Eicosane (C20)         | 12.419 | 3136933    | 32.462 ug/mlm |
| 11) T n-Heneicosane (C21)      | 13.025 | 5194382    | 55.184 ug/ml  |
| 13) T n-Docosane (C22)         | 13.611 | 5765272    | 61.907 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.692 | 20431589   | 223.430 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.732 | 4016915    | 44.783 ug/mlm |
| 16) T n-Octacosane (C28)       | 16.671 | 6189827    | 68.022 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.562 | 3581267    | 37.218 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.389 | 3959251    | 41.931 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.171 | 3463968    | 39.116 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.908 | 2906813    | 34.312 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.620 | 2999771    | 35.973 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.472 | 2600915    | 30.974 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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