

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101518AL\  
 Data File : FC036867.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Oct 2018 14:07  
 Operator : AJ\SJ  
 Sample : AL IDOC SOIL 02  
 Misc : FOR EGHOSA  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 16 03:34:30 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 092118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 10 12:23:17 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    |        |            |               |
| 12) S 1-chlorooctadecane (S... | 12.812 | 4770167    | 50.661 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 101.32%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.178  | 4369862    | 49.040 ug/ml  |
| 2) T n-Decane (C10)            | 4.245  | 4624487    | 51.442 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.257  | 5062689    | 54.324 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.042  | 5460304    | 55.822 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.634  | 5631058    | 54.792 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.069 | 5637068    | 51.906 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.372 | 5654834    | 51.119 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.982 | 5791718    | 52.698 ug/ml  |
| 13) T n-Docosane (C22)         | 13.566 | 5867156    | 53.735 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.665 | 5862325    | 53.695 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.682 | 5938264    | 54.969 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.628 | 6075087    | 55.061 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.513 | 6081665    | 52.266 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.343 | 6248103    | 53.580 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.123 | 5941143    | 53.019 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.861 | 5414825    | 51.141 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.566 | 5009111    | 47.387 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.399 | 5165250    | 48.108 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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