

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090722AL\  
 Data File : FC061453.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Sep 2022 22:44  
 Operator : YP/AJ  
 Sample : N4490-09MS 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 WC-14-B-SP-GRMS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/08/2022  
 Supervised By :Ankita Jodhani 09/08/2022

Integration File: autoint1.e  
 Quant Time: Sep 08 04:49:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 31 11:58:37 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 13.015 | 495400     | 3.537 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 7.07%        |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.332  | 196841     | 1.302 ug/mlm |
| 2) T n-Decane (C10)            | 4.401  | 242889     | 1.601 ug/mlm |
| 4) T n-Dodecane (C12)          | 6.419  | 245876     | 1.588 ug/mlm |
| 6) T n-Tetradecane (C14)       | 8.217  | 487239     | 3.115 ug/mlm |
| 7) T n-Hexadecane (C16)        | 9.820  | 505225     | 3.226 ug/mlm |
| 8) T n-Octadecane (C18)        | 11.262 | 542878     | 3.441 ug/mlm |
| 10) T n-Eicosane (C20)         | 12.572 | 597442     | 3.843 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.183 | 466141     | 2.980 ug/ml  |
| 13) T n-Docosane (C22)         | 13.769 | 527783     | 3.401 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.872 | 484910     | 3.134 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.891 | 467143     | 3.104 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.840 | 612875     | 4.149 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.726 | 485403     | 3.514 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.558 | 405012     | 3.690 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.340 | 504408     | 6.535 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 20.078 | 342782     | 6.071 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.814 | 449850     | 9.697 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.726 | 339538     | 8.095 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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