

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC010621AL\  
 Data File : FC051582.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Jan 2021 16:10  
 Operator : DD\AJ  
 Sample : M1004-02MS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PE-1MS

Integration File: autoint1.e  
 Quant Time: Jan 07 00:49:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 00:33:00 2020  
 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... | 12.994 | 3250475    | 36.032 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.06%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.320  | 2093091    | 21.215 ug/ml |
| 2) T n-Decane (C10)            | 4.387  | 2720593    | 27.514 ug/ml |
| 4) T n-Dodecane (C12)          | 6.405  | 3339531    | 32.667 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.199  | 3823571    | 37.693 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.800  | 4292811    | 42.623 ug/ml |
| 8) T n-Octadecane (C18)        | 11.242 | 5409270    | 50.718 ug/ml |
| 10) T n-Eicosane (C20)         | 12.551 | 4882409    | 45.338 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.162 | 4265807    | 39.770 ug/ml |
| 13) T n-Docosane (C22)         | 13.745 | 4275116    | 40.032 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.846 | 4181242    | 39.504 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.865 | 4052571    | 39.126 ug/ml |
| 16) T n-Octacosane (C28)       | 16.813 | 4016857    | 39.453 ug/ml |
| 17) T n-Tricontane (C30)       | 17.699 | 3984056    | 40.455 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.530 | 3937011    | 43.456 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.310 | 3962923    | 46.625 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.050 | 3827442    | 45.139 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.782 | 3706647    | 48.415 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.686 | 3689596    | 46.657 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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