

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122021AL\  
 Data File : FC057628.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Dec 2021 19:38  
 Operator : AJ\MA  
 Sample : M5142-01MS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 21 01:14:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 121421.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 14 20:43:13 2021  
 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... | 12.238 | 1759927    | 15.892 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 31.78%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.670  | 2952193    | 23.895 ug/mlm |
| 2) T n-Decane (C10)            | 3.674  | 3847106    | 30.887 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.661  | 4746801    | 38.437 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.450  | 5442032    | 43.949 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.049  | 5759276    | 45.932 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.490 | 5719188    | 44.184 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.798 | 5490657    | 42.265 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.410 | 5388759    | 41.059 ug/ml  |
| 13) T n-Docosane (C22)         | 12.997 | 5335647    | 40.594 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.098 | 5180086    | 38.947 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.117 | 4993455    | 38.081 ug/mlm |
| 16) T n-Octacosane (C28)       | 16.068 | 5048142    | 38.388 ug/mlm |
| 17) T n-Tricontane (C30)       | 16.955 | 5113563    | 37.416 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 17.789 | 4612321    | 34.400 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 18.573 | 4590562    | 35.205 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.312 | 4003766    | 33.719 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.033 | 3625835    | 33.013 ug/mlm |
| 22) T n-Tetracontane (C40)     | 20.911 | 3696885    | 37.027 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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