

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042121AL\  
 Data File : FC053318.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Apr 2021 4:32  
 Operator : DD\AJ  
 Sample : M2090-22MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 SEDGWICK-COMP-5MSD

Integration File: sample.E  
 Quant Time: Apr 22 06:38:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042021.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 21 11:02:12 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... | 12.990 | 3730262    | 34.465 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.93%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.303  | 1899454    | 16.373 ug/ml |
| 2) T n-Decane (C10)            | 4.369  | 2606440    | 22.271 ug/ml |
| 4) T n-Dodecane (C12)          | 6.389  | 3964401    | 33.221 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.188  | 4979068    | 40.911 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.791  | 5794656    | 48.158 ug/ml |
| 8) T n-Octadecane (C18)        | 11.236 | 6291794    | 49.654 ug/ml |
| 10) T n-Eicosane (C20)         | 12.547 | 6216419    | 48.475 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.160 | 6193749    | 48.227 ug/ml |
| 13) T n-Docosane (C22)         | 13.747 | 6213132    | 48.209 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.851 | 6031071    | 46.696 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.874 | 5860068    | 45.598 ug/ml |
| 16) T n-Octacosane (C28)       | 16.825 | 5735080    | 44.284 ug/ml |
| 17) T n-Tricontane (C30)       | 17.714 | 5594004    | 41.541 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.547 | 5024157    | 36.634 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.330 | 5044932    | 38.659 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.070 | 4868481    | 40.210 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.804 | 4321358    | 41.011 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.706 | 4448113    | 42.483 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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