

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121720AL\  
 Data File : FC051353.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Dec 2020 12:30  
 Operator : DD\AJ  
 Sample : L5036-07MS  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 B-6MS

Integration File: autoint1.e  
 Quant Time: Dec 18 00:09:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 112720.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Nov 30 10:42:25 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... | 13.007 | 2388393    | 24.483 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 48.97%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.332  | 2432009    | 22.853 ug/ml |
| 2) T n-Decane (C10)            | 4.399  | 3053780    | 28.753 ug/ml |
| 4) T n-Dodecane (C12)          | 6.416  | 3496440    | 32.135 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.211  | 3862794    | 35.700 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.812  | 4214541    | 39.273 ug/ml |
| 8) T n-Octadecane (C18)        | 11.253 | 4484652    | 39.319 ug/ml |
| 10) T n-Eicosane (C20)         | 12.562 | 4419544    | 38.044 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.173 | 4387336    | 37.867 ug/ml |
| 13) T n-Docosane (C22)         | 13.760 | 4326998    | 37.359 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.861 | 4229440    | 36.775 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.881 | 4125880    | 36.643 ug/ml |
| 16) T n-Octacosane (C28)       | 16.830 | 4089285    | 36.931 ug/ml |
| 17) T n-Tricontane (C30)       | 17.714 | 4034788    | 37.983 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.546 | 3975723    | 40.689 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.328 | 3947335    | 44.228 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.067 | 3773941    | 45.249 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.800 | 3460618    | 44.438 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.713 | 3242754    | 39.164 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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