

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090120AL\  
 Data File : FC049378.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Sep 2020 1:31  
 Operator : DD\AJ  
 Sample : L3508-27MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 02 07:22:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080720.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 08 02:38:47 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... | 13.104 | 4282238    | 44.020 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.04%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.403  | 2856531    | 27.388 ug/ml |
| 2) T n-Decane (C10)            | 4.479  | 3424660    | 32.651 ug/ml |
| 4) T n-Dodecane (C12)          | 6.505  | 4041065    | 38.100 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.304  | 4739051    | 45.002 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.906  | 5363967    | 51.103 ug/ml |
| 8) T n-Octadecane (C18)        | 11.349 | 5661104    | 51.530 ug/ml |
| 10) T n-Eicosane (C20)         | 12.660 | 5571888    | 50.070 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.271 | 5525497    | 49.464 ug/ml |
| 13) T n-Docosane (C22)         | 13.857 | 5450363    | 48.490 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.959 | 5274577    | 46.395 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.979 | 5017370    | 43.851 ug/ml |
| 16) T n-Octacosane (C28)       | 16.928 | 4895746    | 42.081 ug/ml |
| 17) T n-Tricontane (C30)       | 17.814 | 4794318    | 41.474 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.645 | 4666072    | 43.154 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.429 | 4653899    | 44.871 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.165 | 4550910    | 45.770 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.918 | 4502310    | 47.613 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.866 | 4576858    | 47.943 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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