

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031020AL\  
 Data File : FC046228.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Mar 2020 11:08  
 Operator : DD\AJ  
 Sample : PB127258BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 11 02:08:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 22 03:16:45 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... | 13.179 | 3052556    | 34.027 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.05%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.537  | 2455506    | 24.360 ug/ml |
| 2) T n-Decane (C10)            | 4.607  | 3106263    | 30.797 ug/ml |
| 4) T n-Dodecane (C12)          | 6.617  | 3732796    | 36.589 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.402  | 4284057    | 41.850 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.995  | 4435646    | 42.841 ug/ml |
| 8) T n-Octadecane (C18)        | 11.429 | 4511931    | 42.921 ug/ml |
| 10) T n-Eicosane (C20)         | 12.733 | 4353366    | 41.182 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.342 | 4283557    | 40.161 ug/ml |
| 13) T n-Docosane (C22)         | 13.925 | 4245426    | 39.954 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.024 | 4112973    | 38.429 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.040 | 3949575    | 37.160 ug/ml |
| 16) T n-Octacosane (C28)       | 16.986 | 3885349    | 37.111 ug/ml |
| 17) T n-Tricontane (C30)       | 17.868 | 3866997    | 38.374 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.696 | 3741009    | 43.712 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.477 | 3624011    | 49.932 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.213 | 3361923    | 49.712 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.978 | 3039322    | 50.285 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.939 | 2934306    | 46.672 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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