

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101121AL\  
 Data File : FC056091.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Oct 2021 13:26  
 Operator : AJ\MA  
 Sample : PB139787BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB139787BS

Integration File: autoint1.e  
 Quant Time: Oct 12 03:43:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 30 01:25:44 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... | 13.075 | 2160506    | 23.516 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.03%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.392  | 2481337    | 23.252 ug/ml |
| 2) T n-Decane (C10)            | 4.461  | 3106169    | 29.058 ug/ml |
| 4) T n-Dodecane (C12)          | 6.482  | 3702159    | 34.109 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.279  | 3808704    | 34.426 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.880  | 3859468    | 34.867 ug/ml |
| 8) T n-Octadecane (C18)        | 11.322 | 3996645    | 35.709 ug/ml |
| 10) T n-Eicosane (C20)         | 12.631 | 3832052    | 35.083 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.242 | 3801174    | 34.962 ug/ml |
| 13) T n-Docosane (C22)         | 13.828 | 3753009    | 35.141 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.929 | 3679902    | 35.191 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.948 | 3649724    | 36.325 ug/ml |
| 16) T n-Octacosane (C28)       | 16.896 | 3612380    | 37.345 ug/ml |
| 17) T n-Tricontane (C30)       | 17.782 | 3576848    | 38.550 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.612 | 3523922    | 39.636 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.391 | 3360895    | 38.859 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.128 | 3179252    | 38.913 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.868 | 3111958    | 39.052 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.797 | 2936022    | 36.627 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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