

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032921AL\  
 Data File : FC052827.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Mar 2021 19:03  
 Operator : DD\AJ  
 Sample : PB135324BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB135324BS

Integration File: autoint1.e  
 Quant Time: Mar 30 01:02:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 031721.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 17 03:47:28 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... | 13.002 | 4192481    | 38.870 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 77.74%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.320  | 3463692    | 29.821 ug/ml |
| 2) T n-Decane (C10)            | 4.387  | 4602814    | 39.278 ug/ml |
| 4) T n-Dodecane (C12)          | 6.407  | 5815008    | 48.432 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.204  | 6366257    | 52.637 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.807  | 6732813    | 55.981 ug/ml |
| 8) T n-Octadecane (C18)        | 11.250 | 6993495    | 55.429 ug/ml |
| 10) T n-Eicosane (C20)         | 12.560 | 6653272    | 52.103 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.171 | 6498487    | 51.126 ug/ml |
| 13) T n-Docosane (C22)         | 13.758 | 6331182    | 49.978 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.861 | 5950400    | 47.633 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.881 | 5686183    | 47.223 ug/ml |
| 16) T n-Octacosane (C28)       | 16.831 | 5554859    | 48.180 ug/ml |
| 17) T n-Tricontane (C30)       | 17.718 | 5467482    | 50.184 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.550 | 5404681    | 53.864 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.333 | 5563999    | 60.531 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.072 | 5804278    | 63.652 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.806 | 5961075    | 73.039 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.713 | 6474697    | 75.165 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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