

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051923AL\  
 Data File : FC063650.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 May 2023 19:26  
 Operator : YP/AJ  
 Sample : PB152896BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB152896BS

Integration File: sample.E  
 Quant Time: May 20 00:39:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 05 18:15:25 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 12.962 | 3409043    | 26.034 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 52.07%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.306  | 3568226    | 22.287 ug/ml |
| 2) T n-Decane (C10)            | 4.368  | 4310900    | 26.641 ug/ml |
| 4) T n-Dodecane (C12)          | 6.383  | 4939950    | 30.346 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.176  | 5187720    | 32.848 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.775  | 5605819    | 34.943 ug/ml |
| 8) T n-Octadecane (C18)        | 11.215 | 5821664    | 36.349 ug/ml |
| 10) T n-Eicosane (C20)         | 12.521 | 5721667    | 37.713 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.131 | 5557470    | 37.923 ug/ml |
| 13) T n-Docosane (C22)         | 13.716 | 5476925    | 37.955 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.814 | 5409004    | 38.453 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.834 | 5220820    | 38.229 ug/ml |
| 16) T n-Octacosane (C28)       | 16.780 | 5087623    | 38.464 ug/ml |
| 17) T n-Tricontane (C30)       | 17.664 | 5036796    | 37.459 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.494 | 4932156    | 36.939 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.274 | 4833246    | 37.233 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.011 | 4646453    | 37.520 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.736 | 4650683    | 37.219 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.627 | 4656254    | 37.877 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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