

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091823AL\  
 Data File : FC064603.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Sep 2023 17:29  
 Operator : YP/AJ  
 Sample : PB155649BSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB155649BSD

Integration File: autoint1.e  
 Quant Time: Sep 19 00:34:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 091523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 15 01:25:53 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... | 12.941 | 5644190    | 38.750 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 77.50%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.300  | 4108736    | 23.250 ug/ml |
| 2) T n-Decane (C10)            | 4.360  | 5278359    | 29.382 ug/ml |
| 4) T n-Dodecane (C12)          | 6.371  | 6427514    | 35.386 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.161  | 6806658    | 38.361 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.756  | 7300428    | 40.613 ug/ml |
| 8) T n-Octadecane (C18)        | 11.194 | 7730296    | 42.696 ug/ml |
| 10) T n-Eicosane (C20)         | 12.499 | 8019218    | 47.078 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.109 | 7715763    | 46.585 ug/ml |
| 13) T n-Docosane (C22)         | 13.693 | 7659806    | 47.019 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.791 | 7488925    | 47.172 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.807 | 7209310    | 47.228 ug/ml |
| 16) T n-Octacosane (C28)       | 16.754 | 7000021    | 47.298 ug/ml |
| 17) T n-Tricontane (C30)       | 17.639 | 6817006    | 45.888 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.468 | 6518396    | 44.665 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.246 | 6278011    | 44.159 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.984 | 5963347    | 43.296 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.705 | 5909978    | 43.123 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.586 | 5770969    | 42.425 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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