

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062323AL\  
 Data File : FC063974.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Jun 2023 22:44  
 Operator : YP/AJ  
 Sample : PB153647BSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB153647BSD

Integration File: autoint1.e  
 Quant Time: Jun 24 03:42:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052723.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 27 06:12:33 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 | 4593764    | 35.953 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.91%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.309  | 3743987    | 23.491 ug/ml |
| 2) T n-Decane (C10)            | 4.371  | 4589578    | 28.392 ug/ml |
| 4) T n-Dodecane (C12)          | 6.386  | 5217657    | 31.910 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.176  | 5363674    | 34.105 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.774  | 6000568    | 37.706 ug/ml |
| 8) T n-Octadecane (C18)        | 11.213 | 6325606    | 39.978 ug/ml |
| 10) T n-Eicosane (C20)         | 12.519 | 6352567    | 42.954 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.130 | 6082909    | 42.259 ug/ml |
| 13) T n-Docosane (C22)         | 13.714 | 6015607    | 42.702 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.815 | 6130551    | 44.677 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.832 | 5831558    | 43.981 ug/ml |
| 16) T n-Octacosane (C28)       | 16.781 | 5714726    | 45.006 ug/ml |
| 17) T n-Tricontane (C30)       | 17.665 | 5856700    | 45.840 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.495 | 5780004    | 46.450 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.276 | 5694280    | 46.183 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.014 | 5462207    | 45.510 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.738 | 5502578    | 45.577 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.630 | 5478969    | 45.217 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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