

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062623AL\  
 Data File : FC064000.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jun 2023 21:32  
 Operator : YP/AJ  
 Sample : 03412-01MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 DUCT-1MSD

Integration File: autoint1.e  
 Quant Time: Jun 27 03:55:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062423.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Jun 25 04:03:48 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... | 12.963 | 6199181    | 44.557 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.11%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.308  | 4730887    | 26.526 ug/ml |
| 2) T n-Decane (C10)            | 4.371  | 5677033    | 31.373 ug/ml |
| 4) T n-Dodecane (C12)          | 6.385  | 6598015    | 36.625 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.177  | 7091726    | 40.995 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.775  | 7682465    | 44.226 ug/ml |
| 8) T n-Octadecane (C18)        | 11.214 | 8210968    | 47.642 ug/ml |
| 10) T n-Eicosane (C20)         | 12.520 | 8007949    | 49.054 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.130 | 7893161    | 49.264 ug/ml |
| 13) T n-Docosane (C22)         | 13.715 | 7810365    | 49.704 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.814 | 7662905    | 48.616 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.833 | 7514133    | 49.734 ug/ml |
| 16) T n-Octacosane (C28)       | 16.780 | 7442686    | 49.394 ug/ml |
| 17) T n-Tricontane (C30)       | 17.662 | 7396159    | 47.373 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.496 | 7309014    | 46.266 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.276 | 7187250    | 46.707 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.013 | 6859394    | 46.461 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.738 | 6703636    | 45.256 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.627 | 6684752    | 45.862 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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