

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011223AL\  
 Data File : FC062638.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Jan 2023 00:11  
 Operator : YP/AJ  
 Sample : 01056-05MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 T-5MSD

Integration File: autoint1.e  
 Quant Time: Jan 13 02:35:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010523.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 05 04:54:00 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... | 12.995 | 3061073    | 29.059 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.12%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.315  | 2773341    | 20.740 ug/ml |
| 2) T n-Decane (C10)            | 4.382  | 3336512    | 25.726 ug/ml |
| 4) T n-Dodecane (C12)          | 6.403  | 4059029    | 31.582 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.199  | 4130203    | 32.085 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.802  | 4319426    | 33.447 ug/ml |
| 8) T n-Octadecane (C18)        | 11.243 | 4411221    | 34.064 ug/ml |
| 10) T n-Eicosane (C20)         | 12.553 | 4146166    | 33.596 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.164 | 4041239    | 32.972 ug/ml |
| 13) T n-Docosane (C22)         | 13.750 | 3995338    | 33.419 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.852 | 3880943    | 33.324 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.870 | 3769571    | 33.554 ug/ml |
| 16) T n-Octacosane (C28)       | 16.819 | 3656121    | 33.298 ug/ml |
| 17) T n-Tricontane (C30)       | 17.705 | 3606418    | 33.301 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.534 | 3759451    | 34.436 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.318 | 4223635    | 38.849 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.058 | 5121414    | 46.042 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.791 | 5672793    | 53.566 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.700 | 6200147    | 58.220 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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