

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051024AL\  
 Data File : FC066392.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 May 2024 12:00  
 Operator : YP/AJ  
 Sample : P2430-05MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 1011UMR-SS003-1224-01MS

Integration File: autoint1.e  
 Quant Time: May 13 01:40:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050124.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:03:15 2024  
 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... | 13.000 | 2897826    | 23.625 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.25%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.315  | 3150010    | 20.857 ug/ml |
| 2) T n-Decane (C10)            | 4.383  | 4017135    | 26.122 ug/ml |
| 4) T n-Dodecane (C12)          | 6.406  | 5097484    | 33.169 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.203  | 5637942    | 37.254 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.805  | 5782243    | 37.815 ug/ml |
| 8) T n-Octadecane (C18)        | 11.247 | 5890130    | 38.804 ug/ml |
| 10) T n-Eicosane (C20)         | 12.558 | 5824830    | 40.491 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.170 | 5620802    | 39.987 ug/ml |
| 13) T n-Docosane (C22)         | 13.757 | 5549977    | 39.641 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.860 | 5411937    | 38.443 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.881 | 5315703    | 38.862 ug/ml |
| 16) T n-Octacosane (C28)       | 16.833 | 5230431    | 39.056 ug/ml |
| 17) T n-Tricontane (C30)       | 17.720 | 5429698    | 40.291 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.554 | 5092568    | 39.552 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.337 | 5168347    | 43.683 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.079 | 5142597    | 44.740 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.815 | 5020417    | 46.643 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.727 | 4779556    | 44.572 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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