

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC020224AL\  
 Data File : FC065594.D  
 Signal(s) : FID1A.ch  
 Acq On : 02 Feb 2024 11:36  
 Operator : YP/AJ  
 Sample : P1187-03  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Feb 05 03:59:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 08 15:12:33 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... | 12.926 | 4591085    | 34.059 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.12%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.291  | 197086     | 1.262 ug/ml  |
| 2) T n-Decane (C10)            | 4.353  | 237708     | 1.503 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.364  | 397512     | 2.478 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.155  | 307069     | 1.958 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.748  | 301823     | 1.887 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.183 | 384796     | 2.349 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.484 | 414953     | 2.605 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.093 | 409169     | 2.608 ug/ml  |
| 13) T n-Docosane (C22)         | 13.678 | 411326     | 2.634 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.775 | 416324     | 2.679 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.790 | 411248     | 2.679 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.735 | 407842     | 2.706 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.618 | 418797     | 2.742 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.446 | 422985     | 2.809 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.225 | 404236     | 2.815 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.961 | 420916     | 3.056 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.678 | 464430     | 3.357 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.553 | 493773     | 3.568 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC020224AL\  
Data File : FC065594.D  
Signal(s) : FID1A.ch  
Acq On : 02 Feb 2024 11:36  
Operator : YP/AJ  
Sample : P1187-03  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E  
Quant Time: Feb 05 03:59:38 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010824.M  
Quant Title : GC Extractables  
QLast Update : Mon Jan 08 15:12:33 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

