

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051124\  
 Data File : FE048119.D  
 Signal(s) : FID1B.ch  
 Acq On : 11 May 2024 10:56  
 Operator : YP\AJ  
 Sample : P2403-12  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 13 03:06:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050924.M  
 Quant Title :  
 QLast Update : Fri May 10 23:54:11 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 15.044 | 2949032  | 25.581 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.076  | 159868   | 1.132 ug/ml  |
| 2) N-DECANE                   | 4.595  | 176491   | 1.271 ug/ml  |
| 3) N-DODECANE                 | 6.760  | 170158   | 1.239 ug/ml  |
| 4) N-TETRADECANE              | 8.588  | 163634   | 1.203 ug/ml  |
| 5) N-HEXADECANE               | 10.195 | 163885   | 1.221 ug/ml  |
| 6) N-OCTADECANE               | 11.638 | 165545   | 1.226 ug/ml  |
| 7) N-EICOSANE                 | 12.946 | 190477   | 1.394 ug/mlm |
| 8) N-DOCOSANE                 | 14.143 | 192753   | 1.464 ug/mlm |
| 10) N-TETRACOSANE             | 15.247 | 186334   | 1.423 ug/ml  |
| 11) N-HEXACOSANE              | 16.267 | 185825   | 1.428 ug/ml  |
| 12) N-OCTACOSANE              | 17.215 | 202660   | 1.569 ug/ml  |
| 13) N-TRIACONTANE             | 18.101 | 240411   | 1.808 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.934 | 293957   | 2.044 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.716 | 229892   | 1.703 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.454 | 183138   | 1.380 ug/mlm |
| 17) N-OCTATRIACONTANE         | 21.192 | 146364   | 1.185 ug/mlm |
| 18) N-TETRACONTANE            | 22.113 | 165581   | 1.313 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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