

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012624\  
 Data File : FG013369.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jan 2024 14:03  
 Operator : YP\AJ  
 Sample : PB158649BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 26 14:51:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG010824.M  
 Quant Title :  
 QLast Update : Mon Jan 08 14:52:14 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... | 15.067 | 1968760  | 16.102 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.060  | 1819154  | 14.379 ug/ml |
| 2) N-DECANE                   | 4.583  | 2098101  | 16.043 ug/ml |
| 3) N-DODECANE                 | 6.753  | 2218522  | 16.313 ug/ml |
| 4) N-TETRADECANE              | 8.586  | 2213105  | 16.603 ug/ml |
| 5) N-HEXADECANE               | 10.198 | 2291172  | 16.813 ug/ml |
| 6) N-OCTADECANE               | 11.646 | 2389304  | 16.957 ug/ml |
| 7) N-EICOSANE                 | 12.961 | 2348062  | 17.040 ug/ml |
| 8) N-DOCOSANE                 | 14.163 | 2310877  | 17.044 ug/ml |
| 10) N-TETRACOSANE             | 15.271 | 2280045  | 16.946 ug/ml |
| 11) N-HEXACOSANE              | 16.296 | 2209975  | 16.777 ug/ml |
| 12) N-OCTACOSANE              | 17.249 | 2130010  | 16.537 ug/ml |
| 13) N-TRIACONTANE             | 18.141 | 2068919  | 16.378 ug/ml |
| 14) N-DOTRIACONTANE           | 18.976 | 1992454  | 16.601 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.761 | 1810533  | 19.160 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.503 | 1534014  | 21.898 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.257 | 1313248  | 21.742 ug/ml |
| 18) N-TETRACONTANE            | 22.201 | 1138008  | 20.916 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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