

Data Path : P:\HPCHEM1\FID\_G\Data\FG042318\  
 Data File : FG000808.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Apr 2018 17:43  
 Operator : UA\AJ  
 Sample : FG042318ICV  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 23 18:06:19 2018  
 Quant Method : P:\HPCHEM1\FID\_G\Method\FG042318.M  
 Quant Title :  
 QLast Update : Mon Apr 23 17:37:23 2018  
 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... | 14.546 | 7183206  | 49.745 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.192  | 8118821  | 49.954 ug/ml |
| 2) N-DECANE                   | 4.285  | 8233414  | 50.517 ug/ml |
| 3) N-DODECANE                 | 6.307  | 8284942  | 50.677 ug/ml |
| 4) N-TETRADECANE              | 8.102  | 8327560  | 50.466 ug/ml |
| 5) N-HEXADECANE               | 9.701  | 8430295  | 50.387 ug/ml |
| 6) N-OCTADECANE               | 11.142 | 8427048  | 50.122 ug/ml |
| 7) N-EICOSANE                 | 12.449 | 8302874  | 49.947 ug/ml |
| 8) N-DOCOSANE                 | 13.647 | 8205503  | 49.737 ug/ml |
| 10) N-TETRACOSANE             | 14.750 | 8075880  | 49.713 ug/ml |
| 11) N-HEXACOSANE              | 15.769 | 8001210  | 49.630 ug/ml |
| 12) N-OCTACOSANE              | 16.719 | 7935783  | 49.298 ug/ml |
| 13) N-TRIACONTANE             | 17.605 | 7884708  | 48.829 ug/ml |
| 14) N-DOTRIACONTANE           | 18.437 | 7698379  | 48.638 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.220 | 7644456  | 48.964 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.959 | 7335597  | 49.245 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.681 | 6602232  | 49.417 ug/ml |
| 18) N-TETRACONTANE            | 21.554 | 6480458  | 49.879 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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