

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG082218\  
 Data File : FG002164.D  
 Signal(s) : FID1A.ch  
 Acq On : 22 Aug 2018 14:16  
 Operator : AJ\SJ  
 Sample : PB112281BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB112281BS

Integration File: autoint1.e  
 Quant Time: Aug 23 08:55:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG073018.M  
 Quant Title :  
 QLast Update : Mon Jul 30 13:56:56 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... | 14.455 | 1977690  | 15.690 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.140  | 2115908  | 14.647 ug/ml |
| 2) N-DECANE                   | 4.208  | 2495558  | 16.933 ug/ml |
| 3) N-DODECANE                 | 6.220  | 2550689  | 16.979 ug/ml |
| 4) N-TETRADECANE              | 8.010  | 2633114  | 17.311 ug/ml |
| 5) N-HEXADECANE               | 9.609  | 2626627  | 17.244 ug/ml |
| 6) N-OCTADECANE               | 11.049 | 2638436  | 17.201 ug/ml |
| 7) N-EICOSANE                 | 12.357 | 2621234  | 17.370 ug/ml |
| 8) N-DOCOSANE                 | 13.555 | 2580751  | 17.571 ug/ml |
| 10) N-TETRACOSANE             | 14.659 | 2614957  | 18.239 ug/ml |
| 11) N-HEXACOSANE              | 15.679 | 2409635  | 17.105 ug/ml |
| 12) N-OCTACOSANE              | 16.631 | 2348495  | 16.834 ug/ml |
| 13) N-TRIACONTANE             | 17.519 | 2263278  | 16.572 ug/ml |
| 14) N-DOTRIACONTANE           | 18.353 | 2086632  | 16.849 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.140 | 1449004  | 13.327 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.881 | 727834   | 7.576 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.596 | 449892   | 5.340 ug/ml  |
| 18) N-TETRACONTANE            | 21.426 | 400118   | 4.824 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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