

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061820\  
 Data File : FF007058.D  
 Signal(s) : FID2B.ch  
 Acq On : 18 Jun 2020 14:43  
 Operator : DD\AJ  
 Sample : PB129605BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB129605BS

Integration File: autoint1.e  
 Quant Time: Jun 19 01:57:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF061520.M  
 Quant Title :  
 QLast Update : Tue Jun 16 04:06:59 2020  
 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... | 14.732 | 2434339  | 20.679 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.348  | 2802588  | 20.943 ug/ml |
| 2) N-DECANE                   | 4.460  | 2911982  | 21.280 ug/ml |
| 3) N-DODECANE                 | 6.482  | 2915541  | 21.246 ug/ml |
| 4) N-TETRADECANE              | 8.277  | 2888381  | 21.130 ug/ml |
| 5) N-HEXADECANE               | 9.878  | 2868810  | 21.043 ug/ml |
| 6) N-OCTADECANE               | 11.321 | 2883597  | 20.943 ug/ml |
| 7) N-EICOSANE                 | 12.632 | 2846402  | 20.838 ug/ml |
| 8) N-DOCOSANE                 | 13.832 | 2826429  | 20.741 ug/ml |
| 10) N-TETRACOSANE             | 14.936 | 3155828  | 19.190 ug/ml |
| 11) N-HEXACOSANE              | 15.959 | 2870745  | 20.060 ug/ml |
| 12) N-OCTACOSANE              | 16.910 | 2939052  | 19.714 ug/ml |
| 13) N-TRIACONTANE             | 17.798 | 2960710  | 19.730 ug/ml |
| 14) N-DOTRIACONTANE           | 18.632 | 2758176  | 19.963 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.418 | 2241352  | 20.204 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.160 | 1675390  | 20.286 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.915 | 1377378  | 20.153 ug/ml |
| 18) N-TETRACONTANE            | 21.855 | 1215270  | 20.043 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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