

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050621\  
 Data File : FG007987.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 May 2021 11:51  
 Operator : DD\AJ  
 Sample : M2265-01MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 124055MSD

Integration File: autoint1.e  
 Quant Time: May 07 02:16:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 2021  
 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... | 14.786 | 2573189  | 19.328 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.370  | 2034466  | 13.718 ug/ml |
| 2) N-DECANE                   | 4.482  | 2852757  | 18.872 ug/ml |
| 3) N-DODECANE                 | 6.511  | 3172707  | 20.737 ug/ml |
| 4) N-TETRADECANE              | 8.313  | 3346363  | 21.439 ug/ml |
| 5) N-HEXADECANE               | 9.920  | 3467796  | 22.382 ug/ml |
| 6) N-OCTADECANE               | 11.366 | 3260449  | 20.736 ug/ml |
| 7) N-EICOSANE                 | 12.681 | 3404524  | 21.970 ug/ml |
| 8) N-DOCOSANE                 | 13.884 | 3443903  | 22.412 ug/ml |
| 10) N-TETRACOSANE             | 14.990 | 4228053  | 27.787 ug/ml |
| 11) N-HEXACOSANE              | 16.016 | 2796410  | 18.774 ug/ml |
| 12) N-OCTACOSANE              | 16.968 | 2883742  | 19.692 ug/ml |
| 13) N-TRIACONTANE             | 17.858 | 2747446  | 19.221 ug/ml |
| 14) N-DOTRIACONTANE           | 18.694 | 2705364  | 19.831 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.479 | 2699434  | 21.001 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.220 | 2949868  | 25.207 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.986 | 2770133  | 25.582 ug/ml |
| 18) N-TETRACONTANE            | 21.947 | 2887883  | 26.363 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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