

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012623\  
 Data File : FG011308.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jan 2023 10:46  
 Operator : YP\AJ  
 Sample : PB150446BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 26 14:08:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG123022.M  
 Quant Title :  
 QLast Update : Mon Jan 02 04:44:41 2023  
 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... | 15.083 | 2394052  | 15.622 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.077  | 2115198  | 12.817 ug/ml |
| 2) N-DECANE                   | 4.596  | 2876450  | 16.597 ug/ml |
| 3) N-DODECANE                 | 6.768  | 3000859  | 17.009 ug/ml |
| 4) N-TETRADECANE              | 8.600  | 3030102  | 16.993 ug/ml |
| 5) N-HEXADECANE               | 10.212 | 3072897  | 16.940 ug/ml |
| 6) N-OCTADECANE               | 11.661 | 3090162  | 16.834 ug/ml |
| 7) N-EICOSANE                 | 12.976 | 3004595  | 16.729 ug/ml |
| 8) N-DOCOSANE                 | 14.179 | 2940893  | 16.640 ug/ml |
| 10) N-TETRACOSANE             | 15.287 | 2875816  | 16.481 ug/ml |
| 11) N-HEXACOSANE              | 16.312 | 2774778  | 16.289 ug/ml |
| 12) N-OCTACOSANE              | 17.266 | 2666251  | 16.212 ug/ml |
| 13) N-TRIACONTANE             | 18.156 | 2610273  | 16.341 ug/ml |
| 14) N-DOTRIACONTANE           | 18.992 | 2632031  | 17.176 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.779 | 2792208  | 19.531 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.521 | 3029626  | 22.822 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.281 | 3308266  | 24.962 ug/ml |
| 18) N-TETRACONTANE            | 22.235 | 3502880  | 26.144 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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