

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG032922\  
 Data File : FG009461.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Mar 2022 12:11  
 Operator : AJ\MA  
 Sample : N1645-10  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 30 01:33:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032522.M  
 Quant Title :  
 QLast Update : Sat Mar 26 00:33:44 2022  
 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... | 14.628 | 2140839  | 15.535 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.235  | 332729   | 2.314 ug/ml  |
| 2) N-DECANE                   | 4.329  | 357128   | 2.441 ug/ml  |
| 3) N-DODECANE                 | 6.356  | 366483   | 2.457 ug/ml  |
| 4) N-TETRADECANE              | 8.156  | 369840   | 2.422 ug/ml  |
| 5) N-HEXADECANE               | 9.761  | 370448   | 2.391 ug/ml  |
| 6) N-OCTADECANE               | 11.207 | 372715   | 2.336 ug/ml  |
| 7) N-EICOSANE                 | 12.522 | 363080   | 2.326 ug/ml  |
| 8) N-DOCOSANE                 | 13.724 | 350853   | 2.267 ug/ml  |
| 10) N-TETRACOSANE             | 14.832 | 339247   | 2.200 ug/ml  |
| 11) N-HEXACOSANE              | 15.856 | 325157   | 2.142 ug/ml  |
| 12) N-OCTACOSANE              | 16.810 | 317146   | 2.140 ug/ml  |
| 13) N-TRIACONTANE             | 17.699 | 318629   | 2.234 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.535 | 303578   | 2.283 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.323 | 272666   | 2.334 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.064 | 213879   | 2.169 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.806 | 208074   | 2.400 ug/mlm |
| 18) N-TETRACONTANE            | 21.715 | 195903   | 2.305 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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