

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF073018\  
 Data File : FF001549.D  
 Signal(s) : FID2B.ch  
 Acq On : 30 Jul 2018 11:30  
 Operator : AJ\SJ  
 Sample : 100 TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 30 13:16:28 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF073018.M  
 Quant Title :  
 QLast Update : Mon Jul 30 13:15:23 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... | 14.322 | 12186507 | 96.974 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.065  | 14337691 | 95.923 ug/ml |
| 2) N-DECANE                   | 4.120  | 14512839 | 96.105 ug/ml |
| 3) N-DODECANE                 | 6.123  | 14646096 | 96.015 ug/ml |
| 4) N-TETRADECANE              | 7.907  | 14624341 | 96.162 ug/ml |
| 5) N-HEXADECANE               | 9.497  | 14554369 | 96.597 ug/ml |
| 6) N-OCTADECANE               | 10.931 | 14525023 | 96.893 ug/ml |
| 7) N-EICOSANE                 | 12.233 | 14318454 | 97.040 ug/ml |
| 8) N-DOCOSANE                 | 13.427 | 14077439 | 96.932 ug/ml |
| 10) N-TETRACOSANE             | 14.525 | 13777561 | 97.112 ug/ml |
| 11) N-HEXACOSANE              | 15.542 | 13554549 | 96.880 ug/ml |
| 12) N-OCTACOSANE              | 16.486 | 13355169 | 96.784 ug/ml |
| 13) N-TRIACONTANE             | 17.371 | 13125781 | 96.941 ug/ml |
| 14) N-DOTRIACONTANE           | 18.199 | 12283955 | 97.221 ug/ml |
| 15) N-TETRATRIACONTANE        | 18.980 | 11587846 | 98.059 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.718 | 10830887 | 98.629 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.417 | 9753387  | 98.898 ug/ml |
| 18) N-TETRACONTANE            | 21.200 | 9670484  | 98.641 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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