

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012920\  
 Data File : FE031244.D  
 Signal(s) : FID1B.CH  
 Acq On : 29 Jan 2020 19:38  
 Operator : DD\AJ  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 30 03:55:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012920.M  
 Quant Title :  
 QLast Update : Thu Jan 30 03:53:22 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.616 | 3264881  | 10.550 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.325  | 3705555  | 10.266 ug/ml |
| 2) N-DECANE                   | 4.349  | 3521109  | 10.191 ug/ml |
| 3) N-DODECANE                 | 6.357  | 3028492  | 8.590 ug/ml  |
| 4) N-TETRADECANE              | 8.153  | 3595089  | 10.214 ug/ml |
| 5) N-HEXADECANE               | 9.756  | 3654535  | 10.324 ug/ml |
| 6) N-OCTADECANE               | 11.200 | 3650738  | 10.314 ug/ml |
| 7) N-EICOSANE                 | 12.514 | 3720256  | 10.481 ug/ml |
| 8) N-DOCOSANE                 | 13.714 | 3735045  | 10.498 ug/ml |
| 10) N-TETRACOSANE             | 14.820 | 3754834  | 10.540 ug/ml |
| 11) N-HEXACOSANE              | 15.843 | 3740551  | 10.551 ug/ml |
| 12) N-OCTACOSANE              | 16.796 | 3758610  | 10.547 ug/ml |
| 13) N-TRIACONTANE             | 17.684 | 3754621  | 10.575 ug/ml |
| 14) N-DOTRIACONTANE           | 18.519 | 3533519  | 10.499 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.304 | 3030158  | 10.331 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.044 | 2482345  | 10.377 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.776 | 1990072  | 10.454 ug/ml |
| 18) N-TETRACONTANE            | 21.666 | 1806777  | 10.310 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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