

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092520\  
 Data File : FF007675.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Sep 2020 15:04  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 26 00:39:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
 Quant Title :  
 QLast Update : Wed Sep 02 11:29:30 2020  
 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... | 14.754 | 7146177  | 48.589 ug/ml  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.458  | 9494678  | 59.526 ug/ml  |
| 3) N-DODECANE                 | 6.487  | 9493723  | 58.357 ug/ml  |
| 4) N-TETRADECANE              | 8.286  | 9261832  | 56.285 ug/ml  |
| 5) N-HEXADECANE               | 9.890  | 9186314  | 54.435 ug/ml  |
| 6) N-OCTADECANE               | 11.336 | 8921160  | 52.353 ug/ml  |
| 7) N-EICOSANE                 | 12.650 | 8507126  | 50.599 ug/ml  |
| 8) N-DOCOSANE                 | 13.851 | 8111675  | 49.234 ug/ml  |
| 10) N-TETRACOSANE             | 14.959 | 7885113  | 48.346 ug/ml  |
| 11) N-HEXACOSANE              | 15.982 | 7623000  | 48.223 ug/mlm |
| 12) N-OCTACOSANE              | 16.935 | 7519874  | 49.000 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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