

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050720\  
 Data File : FE031923.D  
 Signal(s) : FID1B.CH  
 Acq On : 07 May 2020 9:04  
 Operator : DD\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 50 TRPH STD

Integration File: autoint1.e  
 Quant Time: May 07 13:48:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
 Quant Title :  
 QLast Update : Thu May 07 13:48:15 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... | 14.373 | 19293818 | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.144  | 20523382 | 50.000 ug/ml |
| 2) N-DECANE                   | 4.140  | 20693279 | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.141  | 21367013 | 50.000 ug/ml |
| 4) N-TETRADECANE              | 7.932  | 21785541 | 50.000 ug/ml |
| 5) N-HEXADECANE               | 9.530  | 21651161 | 50.000 ug/ml |
| 6) N-OCTADECANE               | 10.970 | 22622980 | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.278 | 22210257 | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 13.475 | 22442775 | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 14.579 | 22148052 | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 15.599 | 21855728 | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 16.550 | 21644771 | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 17.438 | 21549198 | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.271 | 20618708 | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.055 | 19743482 | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.795 | 18278024 | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.498 | 16835480 | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 21.305 | 16772087 | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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