

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG030920\  
 Data File : FG006768.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Mar 2020 17:40  
 Operator : DD\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Mar 10 08:01:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030920.M  
 Quant Title :  
 QLast Update : Tue Mar 10 07:48:53 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... | 14.688 | 4273097  | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.750  | 4221688  | 50.000 ug/ml |
| 2) N-DECANE                   | 4.801  | 4396800  | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.745  | 4647545  | 50.000 ug/ml |
| 4) N-TETRADECANE              | 8.469  | 4896783  | 50.000 ug/ml |
| 5) N-HEXADECANE               | 10.007 | 5147824  | 50.000 ug/ml |
| 6) N-OCTADECANE               | 11.395 | 5208640  | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.659 | 5142682  | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 13.818 | 5021400  | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 14.887 | 4889870  | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 15.875 | 4729453  | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 16.795 | 4652311  | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 17.653 | 4571351  | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.457 | 4244111  | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.214 | 3612675  | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.927 | 2918614  | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.617 | 2319787  | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 21.428 | 2090314  | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG030920\  
Data File : FG006768.D  
Signal(s) : FID1A.ch  
Acq On : 09 Mar 2020 17:40  
Operator : DD\AJ  
Sample : 50 TRPH STD  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e  
Quant Time: Mar 10 08:01:56 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030920.M  
Quant Title :  
QLast Update : Tue Mar 10 07:48:53 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

