

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG072820\  
 Data File : FG007113.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Jul 2020 00:10  
 Operator : DD\AJ  
 Sample : 5 TRPH STD  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 29 04:08:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG072820.M  
 Quant Title :  
 QLast Update : Wed Jul 29 03:59:40 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... | 14.782 | 868859   | 5.085 ug/ml |
| Target Compounds              |        |          |             |
| 1) N-OCTANE                   | 2.386  | 933217   | 5.089 ug/ml |
| 2) N-DECANE                   | 4.493  | 957317   | 5.086 ug/ml |
| 3) N-DODECANE                 | 6.518  | 966450   | 5.083 ug/ml |
| 4) N-TETRADECANE              | 8.317  | 974654   | 5.094 ug/ml |
| 5) N-HEXADECANE               | 9.921  | 980314   | 5.075 ug/ml |
| 6) N-OCTADECANE               | 11.366 | 999942   | 5.073 ug/ml |
| 7) N-EICOSANE                 | 12.679 | 1000153  | 5.094 ug/ml |
| 8) N-DOCOSANE                 | 13.880 | 996479   | 5.110 ug/ml |
| 10) N-TETRACOSANE             | 14.984 | 993054   | 5.114 ug/ml |
| 11) N-HEXACOSANE              | 16.008 | 978869   | 5.184 ug/ml |
| 12) N-OCTACOSANE              | 16.959 | 967127   | 5.231 ug/ml |
| 13) N-TRIACONTANE             | 17.847 | 956941   | 5.287 ug/ml |
| 14) N-DOTRIACONTANE           | 18.682 | 894607   | 5.357 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.468 | 718479   | 5.319 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.208 | 524345   | 5.270 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.969 | 411972   | 5.298 ug/ml |
| 18) N-TETRACONTANE            | 21.924 | 360430   | 5.123 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG072820\  
Data File : FG007113.D  
Signal(s) : FID1A.ch  
Acq On : 29 Jul 2020 00:10  
Operator : DD\AJ  
Sample : 5 TRPH STD  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 29 04:08:48 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG072820.M  
Quant Title :  
QLast Update : Wed Jul 29 03:59:40 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

