

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072418\  
 Data File : FF001467.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Jul 2018 11:18  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 25 08:00:34 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 13:42:46 2018  
 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... | 14.444 | 5014734  | 46.552 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.139  | 6373715  | 51.201 ug/ml |
| 2) N-DECANE                   | 4.211  | 6354150  | 51.178 ug/ml |
| 3) N-DODECANE                 | 6.223  | 6304736  | 50.316 ug/ml |
| 4) N-TETRADECANE              | 8.011  | 6185860  | 49.184 ug/ml |
| 5) N-HEXADECANE               | 9.607  | 6081281  | 48.672 ug/ml |
| 6) N-OCTADECANE               | 11.045 | 6024528  | 48.072 ug/ml |
| 7) N-EICOSANE                 | 12.352 | 5886697  | 47.324 ug/ml |
| 8) N-DOCOSANE                 | 13.547 | 5784364  | 46.909 ug/ml |
| 10) N-TETRACOSANE             | 14.648 | 5617425  | 46.079 ug/ml |
| 11) N-HEXACOSANE              | 15.666 | 5484329  | 45.245 ug/ml |
| 12) N-OCTACOSANE              | 16.614 | 5358110  | 44.476 ug/ml |
| 13) N-TRIACONTANE             | 17.500 | 5288011  | 43.990 ug/ml |
| 14) N-DOTRIACONTANE           | 18.331 | 5279757  | 44.780 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.114 | 5504876  | 46.837 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.853 | 5581028  | 49.132 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.564 | 5291286  | 51.245 ug/ml |
| 18) N-TETRACONTANE            | 21.387 | 5365084  | 52.393 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072418\  
Data File : FF001467.D  
Signal(s) : FID2B.ch  
Acq On : 24 Jul 2018 11:18  
Operator : AJ\SJ  
Sample : 50 PPM TRPH STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jul 25 08:00:34 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
Quant Title :  
QLast Update : Mon Jul 02 13:42:46 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

