

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF112520\  
 Data File : FF007921.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Nov 2020 19:09  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Nov 26 00:37:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110220.M  
 Quant Title :  
 QLast Update : Tue Nov 03 01:29:25 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... | 14.714 | 5822860  | 45.585 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.434  | 7289565  | 53.578 ug/ml |
| 3) N-DODECANE                 | 6.458  | 7326552  | 52.930 ug/ml |
| 4) N-TETRADECANE              | 8.255  | 7283504  | 51.577 ug/ml |
| 5) N-HEXADECANE               | 9.857  | 7241189  | 49.824 ug/ml |
| 6) N-OCTADECANE               | 11.301 | 7193676  | 48.472 ug/ml |
| 7) N-EICOSANE                 | 12.612 | 6998887  | 47.218 ug/ml |
| 8) N-DOCOSANE                 | 13.813 | 6714810  | 46.089 ug/ml |
| 10) N-TETRACOSANE             | 14.918 | 6553789  | 45.320 ug/ml |
| 11) N-HEXACOSANE              | 15.941 | 6310089  | 44.959 ug/ml |
| 12) N-OCTACOSANE              | 16.893 | 6155388  | 45.382 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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