

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110422\  
 Data File : FF011537.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Nov 2022 13:44  
 Operator : YP\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 20 TRPH STD

Integration File: Sample.e  
 Quant Time: Nov 04 14:10:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110422.M  
 Quant Title :  
 QLast Update : Fri Nov 04 13:40:04 2022  
 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... | 15.047 | 2341523  | 17.283 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.102  | 2514776  | 17.349 ug/ml |
| 2) N-DECANE                   | 4.618  | 2599797  | 17.372 ug/ml |
| 3) N-DODECANE                 | 6.777  | 2653240  | 17.421 ug/ml |
| 4) N-TETRADECANE              | 8.601  | 2673338  | 17.413 ug/ml |
| 5) N-HEXADECANE               | 10.205 | 2714211  | 17.396 ug/ml |
| 6) N-OCTADECANE               | 11.645 | 2727500  | 17.349 ug/ml |
| 7) N-EICOSANE                 | 12.953 | 2724637  | 17.318 ug/ml |
| 8) N-DOCOSANE                 | 14.149 | 2662264  | 17.307 ug/ml |
| 10) N-TETRACOSANE             | 15.251 | 2662974  | 17.193 ug/ml |
| 11) N-HEXACOSANE              | 16.269 | 2632871  | 17.192 ug/ml |
| 12) N-OCTACOSANE              | 17.219 | 2600520  | 17.063 ug/ml |
| 13) N-TRIACONTANE             | 18.104 | 2587265  | 17.026 ug/ml |
| 14) N-DOTRIACONTANE           | 18.935 | 2619240  | 16.909 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.716 | 2586220  | 16.957 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.454 | 2429573  | 17.015 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.194 | 2309036  | 17.164 ug/ml |
| 18) N-TETRACONTANE            | 22.114 | 2208042  | 17.545 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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