

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080625\
 Data File : FF016191.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2025 13:05
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 06 13:23:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:23:01 2025
 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... | 15.081 | 1174701 | 10.825 ug/ml |
| Target Compounds | | | |
| 1) N-OCTANE | 2.062 | 1190797 | 10.753 ug/ml |
| 2) N-DECANE | 4.600 | 1212023 | 10.662 ug/ml |
| 3) N-DODECANE | 6.779 | 1230972 | 10.645 ug/ml |
| 4) N-TETRADECANE | 8.612 | 1262226 | 10.690 ug/ml |
| 5) N-HEXADECANE | 10.221 | 1270712 | 10.703 ug/ml |
| 6) N-OCTADECANE | 11.666 | 1307328 | 10.707 ug/ml |
| 7) N-EICOSANE | 12.978 | 1355410 | 10.755 ug/ml |
| 8) N-DOCOSANE | 14.179 | 1330322 | 10.802 ug/ml |
| 10) N-TETRACOSANE | 15.284 | 1336604 | 10.831 ug/ml |
| 11) N-HEXACOSANE | 16.309 | 1307929 | 10.863 ug/ml |
| 12) N-OCTACOSANE | 17.261 | 1327238 | 10.957 ug/ml |
| 13) N-TRIACONTANE | 18.150 | 1361427 | 11.144 ug/ml |
| 14) N-DOTRIACONTANE | 18.986 | 1331465 | 11.276 ug/ml |
| 15) N-TETRATRIACONTANE | 19.773 | 1172268 | 11.038 ug/ml |
| 16) N-HEXATRIACONTANE | 20.514 | 925167 | 10.594 ug/ml |
| 17) N-OCTATRIACONTANE | 21.275 | 743035 | 10.188 ug/ml |
| 18) N-TETRACONTANE | 22.229 | 617543 | 9.782 ug/ml |
| ----- | | | |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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