

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG082625\  
 Data File : FG016401.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Aug 2025 17:57  
 Operator : YP\AJ  
 Sample : Q2893-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/27/2025  
 Supervised By :mohammad ahmed 08/28/2025

Integration File: autoint1.e  
 Quant Time: Aug 27 04:17:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG080525.M  
 Quant Title :  
 QLast Update : Tue Aug 05 12:47:26 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... | 15.194 | 2200579  | 23.097 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.660  | 625949   | 5.792 ug/ml  |
| 3) N-DODECANE                 | 6.843  | 627398   | 5.773 ug/ml  |
| 4) N-TETRADECANE              | 8.685  | 642016   | 5.872 ug/ml  |
| 5) N-HEXADECANE               | 10.303 | 641726   | 5.904 ug/ml  |
| 6) N-OCTADECANE               | 11.758 | 662127   | 5.986 ug/ml  |
| 7) N-EICOSANE                 | 13.078 | 679516   | 6.012 ug/ml  |
| 8) N-DOCOSANE                 | 14.285 | 658722   | 5.996 ug/ml  |
| 10) N-TETRACOSANE             | 15.397 | 658667   | 6.011 ug/ml  |
| 11) N-HEXACOSANE              | 16.427 | 638176   | 5.967 ug/ml  |
| 12) N-OCTACOSANE              | 17.383 | 645579   | 5.992 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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