

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011725\  
 Data File : FF015253.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Jan 2025 15:04  
 Operator : YP\AJ  
 Sample : PB166100BSD  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB166100BSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025  
 Supervised By :Ankita Jodhani 01/21/2025

Integration File: autoint1.e  
 Quant Time: Jan 17 22:13:39 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011425.M  
 Quant Title :  
 QLast Update : Tue Jan 14 11:12:55 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... | 15.014 | 2511262  | 19.178 ug/ml  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.567  | 2703035  | 20.283 ug/ml  |
| 3) N-DODECANE                 | 6.732  | 2787764  | 20.380 ug/ml  |
| 4) N-TETRADECANE              | 8.557  | 2712474  | 20.773 ug/ml  |
| 5) N-HEXADECANE               | 10.164 | 2759299  | 20.552 ug/ml  |
| 6) N-OCTADECANE               | 11.606 | 2885459  | 19.657 ug/ml  |
| 7) N-EICOSANE                 | 12.916 | 2832290  | 19.373 ug/ml  |
| 8) N-DOCOSANE                 | 14.115 | 2787760  | 19.253 ug/ml  |
| 10) N-TETRACOSANE             | 15.219 | 2767388  | 19.111 ug/ml  |
| 11) N-HEXACOSANE              | 16.241 | 2678872  | 19.012 ug/ml  |
| 12) N-OCTACOSANE              | 17.191 | 2606003  | 19.016 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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