

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090222\  
 Data File : FF011368.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Sep 2022 18:06  
 Operator : YP\AJ  
 Sample : N4490-09MSD 10X  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 WC-14-B-SP-GRMSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022  
 Supervised By :Ankita Jodhani 09/06/2022

Integration File: autoint1.e  
 Quant Time: Sep 05 02:08:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF082722.M  
 Quant Title :  
 QLast Update : Mon Aug 29 01:24:29 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... | 14.780 | 92284    | 0.823 ug/mlm  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.349  | 370433   | 2.855 ug/mlm  |
| 3) N-DODECANE                 | 6.543  | 1297843  | 9.911 ug/mlm  |
| 4) N-TETRADECANE              | 8.343  | 493238   | 3.755 ug/mlm  |
| 5) N-HEXADECANE               | 9.952  | 898260   | 6.772 ug/mlm  |
| 6) N-OCTADECANE               | 11.395 | 1249237  | 9.398 ug/mlm  |
| 7) N-EICOSANE                 | 12.702 | 1298153  | 9.869 ug/mlm  |
| 8) N-DOCOSANE                 | 13.903 | 1522995  | 11.916 ug/mlm |
| 10) N-TETRACOSANE             | 14.967 | 1207442  | 9.483 ug/mlm  |
| 11) N-HEXACOSANE              | 16.028 | 648123   | 5.189 ug/mlm  |
| 12) N-OCTACOSANE              | 16.932 | 553590   | 4.519 ug/mlm  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090222\  
Data File : FF011368.D  
Signal(s) : FID2B.ch  
Acq On : 02 Sep 2022 18:06  
Operator : YP\AJ  
Sample : N4490-09MSD 10X  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
WC-14-B-SP-GRMSD

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/06/2022  
Supervised By :Ankita Jodhani 09/06/2022

Integration File: autoint1.e  
Quant Time: Sep 05 02:08:23 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF082722.M  
Quant Title :  
QLast Update : Mon Aug 29 01:24:29 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

