

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120920\  
 Data File : FF007938.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Dec 2020 14:31  
 Operator : DD\AJ  
 Sample : L4913-07MSD  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 10 00:35:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120220.M  
 Quant Title :  
 QLast Update : Thu Dec 03 09:08:10 2020  
 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... | 14.707 | 5009877  | 39.627 ug/mlm  |
| Target Compounds              |        |          |                |
| 1) N-OCTANE                   | 2.339  | 3778813  | 26.754 ug/ml   |
| 2) N-DECANE                   | 4.433  | 4507001  | 31.651 ug/ml   |
| 3) N-DODECANE                 | 6.454  | 4351091  | 30.213 ug/ml   |
| 4) N-TETRADECANE              | 8.252  | 4994470  | 34.025 ug/ml   |
| 5) N-HEXADECANE               | 9.855  | 5225830  | 35.428 ug/mlm  |
| 6) N-OCTADECANE               | 11.304 | 5144393  | 34.225 ug/mlm  |
| 7) N-EICOSANE                 | 12.640 | 9832642  | 65.557 ug/mlm  |
| 8) N-DOCOSANE                 | 13.811 | 3077216  | 21.017 ug/mlm  |
| 10) N-TETRACOSANE             | 14.949 | 80083687 | 549.908 ug/ml  |
| 11) N-HEXACOSANE              | 15.957 | 3957326  | 28.082 ug/mlm  |
| 12) N-OCTACOSANE              | 16.909 | 9923950  | 73.330 ug/mlm  |
| 13) N-TRIACONTANE             | 17.804 | 6096791  | 48.156 ug/mlm  |
| 14) N-DOTRIACONTANE           | 18.614 | 54571553 | 492.290 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.398 | 2544437  | 29.649 ug/mlm  |
| 16) N-HEXATRIACONTANE         | 20.147 | 39263223 | 604.483 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.868 | 659746   | 12.519 ug/mlm  |
| 18) N-TETRACONTANE            | 21.825 | 324362   | 5.783 ug/mlm   |
| -----                         |        |          |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120920\  
Data File : FF007938.D  
Signal(s) : FID2B.ch  
Acq On : 09 Dec 2020 14:31  
Operator : DD\AJ  
Sample : L4913-07MSD  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 10 00:35:25 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120220.M  
Quant Title :  
QLast Update : Thu Dec 03 09:08:10 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

