

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091120\  
 Data File : FF007531.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Sep 2020 20:58  
 Operator : DD\AJ  
 Sample : PB131545BS  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 12 00:38:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
 Quant Title :  
 QLast Update : Wed Sep 02 11:29:30 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... | 14.736 | 3230429  | 21.965 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.344  | 3700928  | 23.886 ug/ml  |
| 2) N-DECANE                   | 4.453  | 4360544  | 27.338 ug/ml  |
| 3) N-DODECANE                 | 6.479  | 4411087  | 27.114 ug/ml  |
| 4) N-TETRADECANE              | 8.276  | 4402927  | 26.757 ug/ml  |
| 5) N-HEXADECANE               | 9.879  | 4314538  | 25.566 ug/ml  |
| 6) N-OCTADECANE               | 11.323 | 4268982  | 25.052 ug/ml  |
| 7) N-EICOSANE                 | 12.634 | 4096253  | 24.364 ug/ml  |
| 8) N-DOCOSANE                 | 13.835 | 3909952  | 23.731 ug/ml  |
| 10) N-TETRACOSANE             | 14.941 | 3733398  | 22.891 ug/ml  |
| 11) N-HEXACOSANE              | 15.964 | 3519612  | 22.265 ug/ml  |
| 12) N-OCTACOSANE              | 16.917 | 3391176  | 22.097 ug/ml  |
| 13) N-TRIACONTANE             | 17.806 | 3288301  | 22.248 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.641 | 3064375  | 22.085 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.426 | 2562317  | 20.304 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.166 | 2019909  | 16.902 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.923 | 1679831  | 15.731 ug/ml  |
| 18) N-TETRACONTANE            | 21.865 | 1635312  | 14.740 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091120\  
Data File : FF007531.D  
Signal(s) : FID2B.ch  
Acq On : 11 Sep 2020 20:58  
Operator : DD\AJ  
Sample : PB131545BS  
Misc :  
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 12 00:38:51 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
Quant Title :  
QLast Update : Wed Sep 02 11:29:30 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

