

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062422\  
 Data File : FG009953.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Jun 2022 18:08  
 Operator : AJ\MA  
 Sample : PB145809BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB145809BS

Integration File: autoint1.e  
 Quant Time: Jun 25 01:01:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
 Quant Title :  
 QLast Update : Wed Jun 01 13:06:30 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... | 14.819 | 2707047  | 25.719 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.834  | 2364385  | 18.868 ug/ml |
| 2) N-DECANE                   | 4.341  | 2887998  | 22.868 ug/ml |
| 3) N-DODECANE                 | 6.520  | 3003593  | 23.808 ug/ml |
| 4) N-TETRADECANE              | 8.350  | 3093513  | 24.346 ug/ml |
| 5) N-HEXADECANE               | 9.959  | 3130304  | 24.818 ug/ml |
| 6) N-OCTADECANE               | 11.404 | 3210238  | 25.435 ug/ml |
| 7) N-EICOSANE                 | 12.716 | 3177265  | 25.979 ug/ml |
| 8) N-DOCOSANE                 | 13.917 | 3128569  | 25.946 ug/ml |
| 10) N-TETRACOSANE             | 15.024 | 3111601  | 26.549 ug/ml |
| 11) N-HEXACOSANE              | 16.046 | 3036066  | 26.762 ug/ml |
| 12) N-OCTACOSANE              | 17.000 | 2940247  | 25.694 ug/ml |
| 13) N-TRIACONTANE             | 17.890 | 2832257  | 26.303 ug/ml |
| 14) N-DOTRIACONTANE           | 18.724 | 2708739  | 25.734 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.510 | 2627134  | 27.361 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.253 | 2489202  | 30.801 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.971 | 2381865  | 33.167 ug/ml |
| 18) N-TETRACONTANE            | 21.824 | 2388581  | 34.014 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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