

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050924\  
 Data File : FG013766.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 May 2024 14:50  
 Operator : YP\AJ  
 Sample : FG050924ICV  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 FG050924ICV

Integration File: autoint1.e  
 Quant Time: May 09 15:25:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG050924.M  
 Quant Title :  
 QLast Update : Thu May 09 14:35:12 2024  
 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... | 15.070 | 5436077  | 46.661 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.057  | 5861075  | 47.377 ug/ml |
| 2) N-DECANE                   | 4.582  | 6004540  | 47.394 ug/ml |
| 3) N-DODECANE                 | 6.754  | 6104871  | 47.380 ug/ml |
| 4) N-TETRADECANE              | 8.588  | 6186835  | 47.038 ug/ml |
| 5) N-HEXADECANE               | 10.201 | 6253031  | 46.908 ug/ml |
| 6) N-OCTADECANE               | 11.650 | 6376918  | 46.819 ug/ml |
| 7) N-EICOSANE                 | 12.966 | 6442530  | 46.770 ug/ml |
| 8) N-DOCOSANE                 | 14.168 | 6191791  | 46.687 ug/ml |
| 10) N-TETRACOSANE             | 15.275 | 6109256  | 46.288 ug/ml |
| 11) N-HEXACOSANE              | 16.300 | 5999352  | 46.203 ug/ml |
| 12) N-OCTACOSANE              | 17.252 | 5848012  | 46.084 ug/ml |
| 13) N-TRIACONTANE             | 18.143 | 5803804  | 45.718 ug/ml |
| 14) N-DOTRIACONTANE           | 18.977 | 5619965  | 44.164 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.763 | 5312050  | 45.473 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.503 | 4927359  | 44.718 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.257 | 4598021  | 46.099 ug/ml |
| 18) N-TETRACONTANE            | 22.203 | 4372548  | 44.281 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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