

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061022\  
 Data File : FE036004.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Jun 2022 18:24  
 Operator : YP\AJ  
 Sample : FE061022ICV  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 11 00:14:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE061022.M  
 Quant Title :  
 QLast Update : Sat Jun 11 00:12:39 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 13.966 | 5180729  | 48.130 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.818  | 5901818  | 48.871 ug/ml |
| 2) N-DECANE                   | 3.733  | 5979711  | 49.128 ug/ml |
| 3) N-DODECANE                 | 5.726  | 5995953  | 49.096 ug/ml |
| 4) N-TETRADECANE              | 7.518  | 6047374  | 48.994 ug/ml |
| 5) N-HEXADECANE               | 9.118  | 6017691  | 49.057 ug/ml |
| 6) N-OCTADECANE               | 10.558 | 6037012  | 48.821 ug/ml |
| 7) N-EICOSANE                 | 11.869 | 5933375  | 48.550 ug/ml |
| 8) N-DOCOSANE                 | 13.065 | 5891805  | 48.262 ug/ml |
| 10) N-TETRACOSANE             | 14.170 | 5820068  | 48.084 ug/ml |
| 11) N-HEXACOSANE              | 15.189 | 5767105  | 47.932 ug/ml |
| 12) N-OCTACOSANE              | 16.141 | 5686947  | 47.961 ug/ml |
| 13) N-TRIACONTANE             | 17.029 | 5606030  | 47.643 ug/ml |
| 14) N-DOTRIACONTANE           | 17.860 | 5321143  | 47.338 ug/ml |
| 15) N-TETRATRIACONTANE        | 18.644 | 4834521  | 47.740 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.383 | 4032996  | 48.146 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.112 | 3444498  | 48.292 ug/ml |
| 18) N-TETRACONTANE            | 21.003 | 3321113  | 48.902 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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