

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG070920\  
 Data File : FG007030.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Jul 2020 11:21  
 Operator : DD\AJ  
 Sample : L3216-07  
 Misc : LOD-WATER- 2.5 PPM FG  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 10 01:58:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG061520.M  
 Quant Title :  
 QLast Update : Tue Jun 16 03:44:57 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... | 14.793 | 2731441  | 21.164 ug/ml |
| Target Compounds            |                          |        |          |              |
| 2)                          | N-DECANE                 | 4.498  | 437745   | 3.017 ug/ml  |
| 3)                          | N-DODECANE               | 6.526  | 438833   | 3.005 ug/ml  |
| 4)                          | N-TETRADECANE            | 8.325  | 439288   | 3.003 ug/ml  |
| 5)                          | N-HEXADECANE             | 9.929  | 432084   | 2.931 ug/ml  |
| 6)                          | N-OCTADECANE             | 11.375 | 431770   | 2.885 ug/ml  |
| 7)                          | N-EICOSANE               | 12.688 | 423718   | 2.845 ug/ml  |
| 8)                          | N-DOCOSANE               | 13.889 | 419658   | 2.829 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.995 | 415849   | 2.334 ug/ml  |
| 11)                         | N-HEXACOSANE             | 16.019 | 404779   | 2.604 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.971 | 409716   | 2.531 ug/ml  |
| -----                       |                          |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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