

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072418\  
 Data File : FF001470.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Jul 2018 13:44  
 Operator : AJ\SJ  
 Sample : PB111397BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB111397BS

Integration File: autoint1.e  
 Quant Time: Jul 25 08:00:59 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 13:42:46 2018  
 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... | 14.441 | 2495286  | 23.164 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.141  | 2495468  | 20.047 ug/ml |
| 2) N-DECANE                   | 4.211  | 3076496  | 24.779 ug/ml |
| 3) N-DODECANE                 | 6.222  | 3104266  | 24.774 ug/ml |
| 4) N-TETRADECANE              | 8.010  | 3135242  | 24.929 ug/ml |
| 5) N-HEXADECANE               | 9.605  | 3063689  | 24.521 ug/ml |
| 6) N-OCTADECANE               | 11.043 | 3059021  | 24.409 ug/ml |
| 7) N-EICOSANE                 | 12.349 | 3034710  | 24.397 ug/ml |
| 8) N-DOCOSANE                 | 13.544 | 3018994  | 24.483 ug/ml |
| 10) N-TETRACOSANE             | 14.645 | 3071338  | 25.194 ug/ml |
| 11) N-HEXACOSANE              | 15.664 | 2850731  | 23.518 ug/ml |
| 12) N-OCTACOSANE              | 16.612 | 2792251  | 23.178 ug/ml |
| 13) N-TRIACONTANE             | 17.497 | 2682310  | 22.314 ug/ml |
| 14) N-DOTRIACONTANE           | 18.328 | 2477497  | 21.013 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.111 | 1722768  | 14.658 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.851 | 917502   | 8.077 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.559 | 570192   | 5.522 ug/ml  |
| 18) N-TETRACONTANE            | 21.385 | 525796   | 5.135 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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