

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050820\  
 Data File : FE031940.D  
 Signal(s) : FID1B.CH  
 Acq On : 08 May 2020 15:19  
 Operator : DD\AJ  
 Sample : PB128740BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB128740BS

Integration File: autoint1.e  
 Quant Time: May 09 05:50:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
 Quant Title :  
 QLast Update : Thu May 07 13:58:31 2020  
 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... | 14.363 | 7978172  | 20.584 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.149  | 7218801  | 17.836 ug/ml |
| 2) N-DECANE                   | 4.134  | 8005843  | 20.082 ug/ml |
| 3) N-DODECANE                 | 6.132  | 7251962  | 17.941 ug/ml |
| 4) N-TETRADECANE              | 7.922  | 8713923  | 20.865 ug/ml |
| 5) N-HEXADECANE               | 9.519  | 8838035  | 20.659 ug/ml |
| 6) N-OCTADECANE               | 10.957 | 9275394  | 20.677 ug/ml |
| 7) N-EICOSANE                 | 12.265 | 9164903  | 20.666 ug/ml |
| 8) N-DOCOSANE                 | 13.463 | 9240931  | 20.618 ug/ml |
| 10) N-TETRACOSANE             | 14.566 | 9093460  | 20.544 ug/ml |
| 11) N-HEXACOSANE              | 15.587 | 8967965  | 20.497 ug/ml |
| 12) N-OCTACOSANE              | 16.536 | 8938042  | 20.583 ug/ml |
| 13) N-TRIACONTANE             | 17.425 | 8916097  | 20.519 ug/ml |
| 14) N-DOTRIACONTANE           | 18.257 | 8748382  | 20.978 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.041 | 8764278  | 22.173 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.782 | 9308073  | 25.047 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.486 | 8922005  | 26.537 ug/ml |
| 18) N-TETRACONTANE            | 21.290 | 9262050  | 27.374 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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