

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080320\  
 Data File : FE032508.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Aug 2020 20:53  
 Operator : DD\AJ  
 Sample : PB130684BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB130684BS

Integration File: autoint1.e  
 Quant Time: Aug 04 08:17:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE072820.M  
 Quant Title :  
 QLast Update : Wed Jul 29 02:31:52 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... | 14.719 | 6901132  | 21.506 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.405  | 6223569  | 17.853 ug/ml |
| 2) N-DECANE                   | 4.469  | 7767329  | 21.462 ug/ml |
| 3) N-DODECANE                 | 6.481  | 7997035  | 22.015 ug/ml |
| 4) N-TETRADECANE              | 8.274  | 8063934  | 22.238 ug/ml |
| 5) N-HEXADECANE               | 9.875  | 8144653  | 22.297 ug/ml |
| 6) N-OCTADECANE               | 11.316 | 8271359  | 22.262 ug/ml |
| 7) N-EICOSANE                 | 12.624 | 8191455  | 22.120 ug/ml |
| 8) N-DOCOSANE                 | 13.821 | 8112869  | 21.901 ug/ml |
| 10) N-TETRACOSANE             | 14.924 | 8085764  | 21.682 ug/ml |
| 11) N-HEXACOSANE              | 15.943 | 7870329  | 21.346 ug/ml |
| 12) N-OCTACOSANE              | 16.890 | 7714106  | 20.949 ug/ml |
| 13) N-TRIACONTANE             | 17.779 | 7570760  | 20.626 ug/ml |
| 14) N-DOTRIACONTANE           | 18.608 | 7524287  | 21.769 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.390 | 7728444  | 26.872 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.131 | 7777856  | 35.465 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.878 | 7223143  | 41.172 ug/ml |
| 18) N-TETRACONTANE            | 21.814 | 6901040  | 42.271 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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