

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110922\  
 Data File : FF011584.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Nov 2022 12:42  
 Operator : YP\AJ  
 Sample : PB148916BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB148916BS

Integration File: autoint1.e  
 Quant Time: Nov 09 13:24:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110422.M  
 Quant Title :  
 QLast Update : Fri Nov 04 14:11:34 2022  
 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... | 15.050 | 2158945  | 18.197 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.096  | 2331094  | 18.236 ug/ml |
| 2) N-DECANE                   | 4.614  | 2457623  | 18.620 ug/ml |
| 3) N-DODECANE                 | 6.774  | 2508248  | 18.662 ug/ml |
| 4) N-TETRADECANE              | 8.597  | 2520320  | 18.624 ug/ml |
| 5) N-HEXADECANE               | 10.202 | 2556246  | 18.594 ug/ml |
| 6) N-OCTADECANE               | 11.644 | 2565903  | 18.550 ug/ml |
| 7) N-EICOSANE                 | 12.953 | 2540240  | 18.368 ug/ml |
| 8) N-DOCOSANE                 | 14.150 | 2463157  | 18.249 ug/ml |
| 10) N-TETRACOSANE             | 15.253 | 2434721  | 17.954 ug/ml |
| 11) N-HEXACOSANE              | 16.274 | 2374832  | 17.775 ug/ml |
| 12) N-OCTACOSANE              | 17.224 | 2323887  | 17.541 ug/ml |
| 13) N-TRIACONTANE             | 18.111 | 2307043  | 17.493 ug/ml |
| 14) N-DOTRIACONTANE           | 18.943 | 2304723  | 17.123 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.726 | 2305038  | 17.502 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.466 | 2218764  | 18.014 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.209 | 2225884  | 19.117 ug/ml |
| 18) N-TETRACONTANE            | 22.131 | 2338729  | 21.506 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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