

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE092218\  
 Data File : FE028722.D  
 Signal(s) : FID1B.CH  
 Acq On : 21 Sep 2018 3:31  
 Operator : AJ\SJ  
 Sample : FE092218ICV  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 21 14:00:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE092218.M  
 Quant Title :  
 QLast Update : Fri Sep 21 08:15:58 2018  
 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... | 14.957 | 10621149 | 49.472 ug/ml |
| Target Compounds            |                          |        |          |              |
| 1)                          | N-OCTANE                 | 2.528  | 6027031  | 45.624 ug/ml |
| 2)                          | N-DECANE                 | 4.640  | 6536189  | 46.261 ug/ml |
| 3)                          | N-DODECANE               | 6.670  | 7575052  | 47.831 ug/ml |
| 4)                          | N-TETRADECANE            | 8.475  | 9009371  | 48.677 ug/ml |
| 5)                          | N-HEXADECANE             | 10.085 | 10354869 | 48.704 ug/ml |
| 6)                          | N-OCTADECANE             | 11.535 | 11414836 | 48.041 ug/ml |
| 7)                          | N-EICOSANE               | 12.852 | 11937268 | 48.261 ug/ml |
| 8)                          | N-DOCOSANE               | 14.056 | 12153795 | 48.728 ug/ml |
| 10)                         | N-TETRACOSANE            | 15.165 | 12140269 | 49.576 ug/ml |
| 11)                         | N-HEXACOSANE             | 16.190 | 11895061 | 50.787 ug/ml |
| 12)                         | N-OCTACOSANE             | 17.143 | 11404912 | 52.346 ug/ml |
| 13)                         | N-TRIACONTANE            | 18.032 | 10643398 | 53.113 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.867 | 10101258 | 53.224 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.653 | 9230401  | 48.666 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 20.395 | 10294607 | 54.063 ug/ml |
| 17)                         | N-OCTATRIACONTANE        | 21.198 | 8408402  | 48.632 ug/ml |
| 18)                         | N-TETRACONTANE           | 22.212 | 9551471  | 55.235 ug/ml |
| -----                       |                          |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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