

Data Path : P:\HPCHEM1\FID E\Data\FE013018\  
 Data File : FE025984.D  
 Signal(s) : FID1B.CH  
 Acq On : 30 Jan 2018 15:37  
 Operator : UA/AJ  
 Sample : PB106131BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 31 04:16:24 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
 Quant Title :  
 QLast Update : Tue Jan 30 11:45:47 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... | 14.758 | 2752574  | 17.354 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.449  | 2309774  | 16.593 ug/ml |
| 2) N-DECANE                   | 4.509  | 2973943  | 18.819 ug/ml |
| 3) N-DODECANE                 | 6.524  | 3446351  | 20.156 ug/ml |
| 4) N-TETRADECANE              | 8.318  | 3926775  | 20.952 ug/ml |
| 5) N-HEXADECANE               | 9.918  | 4332336  | 21.817 ug/ml |
| 6) N-OCTADECANE               | 11.358 | 4551478  | 21.566 ug/ml |
| 7) N-EICOSANE                 | 12.665 | 4513709  | 21.850 ug/ml |
| 8) N-DOCOSANE                 | 13.862 | 4391087  | 22.453 ug/ml |
| 10) N-TETRACOSANE             | 14.964 | 4111311  | 22.534 ug/ml |
| 11) N-HEXACOSANE              | 15.983 | 3721869  | 22.737 ug/ml |
| 12) N-OCTACOSANE              | 16.931 | 3455056  | 22.760 ug/ml |
| 13) N-TRIACONTANE             | 17.817 | 3558400  | 23.355 ug/ml |
| 14) N-DOTRIACONTANE           | 18.650 | 3651982  | 23.484 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.432 | 3661301  | 27.844 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.171 | 3597782  | 34.086 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.917 | 3342158  | 32.992 ug/ml |
| 18) N-TETRACONTANE            | 21.841 | 3398678  | 31.324 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE013018\  
Data File : FE025984.D  
Signal(s) : FID1B.CH  
Acq On : 30 Jan 2018 15:37  
Operator : UA/AJ  
Sample : PB106131BS  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampled :

Integration File: autoint1.e  
Quant Time: Jan 31 04:16:24 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Tue Jan 30 11:45:47 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

