Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
Data File : FC037377.D
Signal(s) : FID1A.CH
Acq On : 05 Nov 2018 20:26
Operator : AJ\SJ
Sample : J5769-15MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 06:03:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

| | Compound | R.T. | Response | Conc Units |
|---|---|---|---|---|
| | System Monitoring Compounds | | | |
| 12) S | 1-chlorooctadecane (S... | 12.767 | 2253963 | 20.117 ug/mlm |
| Spiked Amount | 50.000 | | Recovery = | 40.23% |
| | Target Compounds | | | |
| 1) T | n-Nonane (C9) | 3.151 | 2558884 | 21.385 ug/mlm |
| 2) T | n-Decane (C10) | 4.210 | 3174273 | 26.264 ug/ml |
| 4) T | n-Dodecane (C12) | 6.218 | 3632337 | 28.694 ug/ml |
| 6) T | n-Tetradecane (C14) | 8.001 | 3916560 | 29.759 ug/ml |
| 7) T | n-Hexadecane (C16) | 9.592 | 4008180 | 29.623 ug/ml |
| 8) T | n-Octadecane (C18) | 11.025 | 4017437 | 28.659 ug/ml |
| 10) T | n-Eicosane (C20) | 12.328 | 4011858 | 29.533 ug/ml |
| 11) T | n-Heneicosane (C21) | 12.937 | 3946463 | 30.149 ug/ml |
| 13) T | n-Docosane (C22) | 13.520 | 3948011 | 30.410 ug/ml |
| 14) T | n-Tetracosane (C24) | 14.619 | 3948548 | 31.019 ug/ml |
| 15) T | n-Hexacosane (C26) | 15.636 | 3943495 | 31.510 ug/ml |
| 16) T | n-Octacosane (C28) | 16.582 | 4033705 | 31.802 ug/ml |
| 17) T | n-Tricontane (C30) | 17.465 | 4072155 | 29.549 ug/ml |
| 18) T | n-Dotriacontane (C32) | 18.295 | 4006909 | 26.242 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.076 | 3753769 | 26.676 ug/mlm |
| 20) T | n-Hexatriacontane (C36) | 19.812 | 3346635 | 24.727 ug/mlm |
| 21) T | n-Octatriacontane (C38) | 20.514 | 3129342 | 23.294 ug/mlm |
| 22) T | n-Tetracontane (C40) | 21.333 | 3154897 | 21.508 ug/ml |

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
Data File : FC037377.D
Signal(s) : FID1A.CH
Acq On : 05 Nov 2018 20:26
Operator : AJ\SJ
Sample : J5769-15MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 06:03:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um