

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042619AL\  
 Data File : FC040894.D  
 Signal(s) : FID1A.CH  
 Acq On : 26 Apr 2019 23:36  
 Operator : AJ\SJ  
 Sample : K2554-01MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 27 01:10:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 2019  
 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... | 12.452 | 3794539    | 45.796 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.59%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.862  | 2219546    | 24.599 ug/ml |
| 2) T n-Decane (C10)            | 3.881  | 2907514    | 31.660 ug/ml |
| 4) T n-Dodecane (C12)          | 5.873  | 3504218    | 37.800 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.664  | 3799586    | 39.914 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.261  | 3932098    | 40.836 ug/ml |
| 8) T n-Octadecane (C18)        | 10.699 | 4044825    | 41.625 ug/ml |
| 10) T n-Eicosane (C20)         | 12.007 | 4071750    | 42.489 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.618 | 4107612    | 43.901 ug/ml |
| 13) T n-Docosane (C22)         | 13.203 | 4130991    | 44.646 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.305 | 4197199    | 46.063 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.324 | 4220900    | 47.026 ug/ml |
| 16) T n-Octacosane (C28)       | 16.272 | 4277934    | 45.651 ug/ml |
| 17) T n-Tricontane (C30)       | 17.159 | 4347881    | 40.678 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.992 | 4284834    | 43.405 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.808 | 4186278    | 54.982 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.835 | 3957772    | 59.376 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.220 | 3735752    | 58.310 ug/ml |
| 22) T n-Tetracontane (C40)     | 23.134 | 3783932    | 60.053 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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