

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052220AL\  
 Data File : FC047571.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 May 2020 19:53  
 Operator : DD\AJ  
 Sample : PB129057BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB129057BS

Integration File: autoint1.e  
 Quant Time: May 23 01:04:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 08 16:49:27 2020  
 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... | 13.151 | 2158086    | 22.003 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.01%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.547  | 3081556    | 30.397 ug/ml |
| 2) T n-Decane (C10)            | 4.610  | 3852941    | 37.704 ug/ml |
| 4) T n-Dodecane (C12)          | 6.611  | 4502793    | 42.630 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.389  | 4620005    | 43.678 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.976  | 4745786    | 44.853 ug/ml |
| 8) T n-Octadecane (C18)        | 11.407 | 4879999    | 43.580 ug/ml |
| 10) T n-Eicosane (C20)         | 12.706 | 4774202    | 41.957 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.314 | 4686305    | 41.220 ug/ml |
| 13) T n-Docosane (C22)         | 13.897 | 4662972    | 41.034 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.991 | 4593108    | 40.595 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.005 | 4402766    | 39.309 ug/ml |
| 16) T n-Octacosane (C28)       | 16.949 | 4336969    | 38.884 ug/ml |
| 17) T n-Tricontane (C30)       | 17.830 | 4295560    | 39.729 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.658 | 4160610    | 42.191 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.436 | 3943552    | 42.994 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.170 | 3526634    | 40.665 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.924 | 3184844    | 39.472 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.865 | 3079403    | 37.867 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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