

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080320AL\  
 Data File : FC048824.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Aug 2020 10:22  
 Operator : DD\AJ  
 Sample : PB130647BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB130647BS

Integration File: autoint1.e  
 Quant Time: Aug 04 02:34:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 08 03:03:00 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... | 13.112 | 4161207    | 36.927 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.85%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.412  | 3405145    | 28.566 ug/ml |
| 2) T n-Decane (C10)            | 4.486  | 4337390    | 36.034 ug/ml |
| 4) T n-Dodecane (C12)          | 6.511  | 5252898    | 42.936 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.311  | 5771498    | 46.852 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.914  | 6206163    | 50.698 ug/ml |
| 8) T n-Octadecane (C18)        | 11.357 | 6452817    | 50.420 ug/ml |
| 10) T n-Eicosane (C20)         | 12.667 | 6242945    | 48.269 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.279 | 6103634    | 47.087 ug/ml |
| 13) T n-Docosane (C22)         | 13.864 | 6033344    | 46.469 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.968 | 5850418    | 44.631 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.986 | 5543536    | 42.632 ug/ml |
| 16) T n-Octacosane (C28)       | 16.936 | 5374658    | 41.132 ug/ml |
| 17) T n-Tricontane (C30)       | 17.822 | 5253803    | 40.867 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.652 | 5063454    | 42.860 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.433 | 4766739    | 42.704 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.170 | 4205256    | 39.983 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.925 | 3936821    | 40.102 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.874 | 3897971    | 40.112 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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