

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062321AL\  
 Data File : FC054412.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Jun 2021 5:34  
 Operator : DD\AJ  
 Sample : PB137282BS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB137282BS

Manual Integrations  
 APPROVED

Ankita  
 6/24/2021 12:59:56 PM

Integration File: autoint1.e  
 Quant Time: Jun 24 06:30:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 04:43:57 2021  
 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... | 12.782 | 3082418    | 26.167 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 52.33%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.150  | 2824825    | 21.951 ug/ml  |
| 2) T n-Decane (C10)            | 4.205  | 3739785    | 29.175 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.214  | 4658777    | 35.527 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.003  | 4718439    | 35.589 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.599  | 4958243    | 36.655 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.037 | 5112183    | 36.628 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.343 | 4860212    | 35.004 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.953 | 4780469    | 34.221 ug/ml  |
| 13) T n-Docosane (C22)         | 13.538 | 4692528    | 33.912 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.639 | 4498960    | 32.669 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.658 | 4364292    | 32.401 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.606 | 4322636    | 32.622 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.493 | 4248854    | 33.057 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.323 | 4185454    | 34.017 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 19.107 | 4202468    | 35.923 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.846 | 4081360    | 36.976 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.550 | 3973937    | 38.874 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.374 | 4022308    | 37.592 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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