

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050222AL\  
 Data File : FD042238.D  
 Signal(s) : FID2B.CH  
 Acq On : 02 May 2022 22:33  
 Operator : UA/NP  
 Sample : PB144492BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PB144492BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022  
 Supervised By :mohammad ahmed 05/03/2022

Integration File: sample.E  
 Quant Time: May 03 01:49:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 042122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 22 01:55:29 2022  
 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... | 12.667 | 5732791    | 43.444 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 86.89%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.097  | 3499359    | 25.673 ug/ml  |
| 2) T n-Decane (C10)            | 4.142  | 4452055    | 33.221 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.137  | 5051565    | 35.483 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.912  | 5184988    | 36.400 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.498  | 5624394    | 38.704 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.929 | 6324929    | 42.201 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.229 | 6312450    | 41.241 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.837 | 6310959    | 40.936 ug/ml  |
| 13) T n-Docosane (C22)         | 13.419 | 6227488    | 40.400 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.516 | 6030772    | 38.995 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.530 | 5834632    | 37.932 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.473 | 5541776    | 36.247 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.355 | 5376311    | 35.843 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.183 | 5377873    | 38.033 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.961 | 5028451    | 39.074 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.698 | 4905401    | 43.349 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.395 | 4789836    | 48.006 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.175 | 4714848    | 52.272 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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