

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030119AL\  
 Data File : FC039550.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Mar 2019 7:42  
 Operator : AJ\SJ  
 Sample : PB117509BS  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB117509BS

Manual Integrations  
 APPROVED

Sohil  
 3/5/2019 8:46:03 AM

Integration File: sample.E  
 Quant Time: Mar 03 23:39:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.165 | 4531521    | 26.941 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 53.88%        |
| 12) S 1-chlorooctadecane (S... | 12.610 | 3444915    | 27.310 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 54.62%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.041  | 3948115    | 32.895 ug/ml  |
| 2) T n-Decane (C10)            | 4.085  | 4072114    | 33.801 ug/ml  |
| 3) T A-Naphthalene (C11.7)     | 5.632  | 4539739    | 34.887 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.079  | 4358061    | 35.274 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.677  | 4564354    | 35.196 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.858  | 4424696    | 34.740 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.444  | 4320108    | 33.337 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.874 | 4313905    | 32.068 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.174 | 4276886    | 32.799 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.782 | 4283800    | 33.778 ug/ml  |
| 13) T n-Docosane (C22)         | 13.364 | 4275757    | 33.944 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.459 | 4646911    | 37.179 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.476 | 4296473    | 34.445 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.419 | 4355862    | 32.590 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.302 | 4274753    | 29.128 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.130 | 4224628    | 31.448 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.908 | 3935365    | 34.598 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.643 | 3523569    | 36.534 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.342 | 3252970    | 35.429 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.110 | 3284804    | 36.193 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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