

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080620AL\  
 Data File : FD034371.D  
 Signal(s) : FID2B.CH  
 Acq On : 06 Aug 2020 18:24  
 Operator : DD\AJ  
 Sample : PB130747BS  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 07 03:41:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 073120.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 03 10:13:24 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    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.609 | 6453021    | 49.227 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 98.45%        |
| 12) S 1-chlorooctadecane (S... | 13.037 | 5212464    | 48.484 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 96.97%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.397  | 5872526    | 50.711 ug/ml  |
| 2) T n-Decane (C10)            | 4.459  | 6538206    | 56.185 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.039  | 8073493    | 62.044 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.467  | 7284680    | 61.750 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.093  | 8523105    | 64.174 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.260  | 7613195    | 65.150 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.854  | 7756735    | 66.448 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.292 | 7935265    | 65.108 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.596 | 7802962    | 63.211 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.205 | 7694166    | 62.202 ug/ml  |
| 13) T n-Docosane (C22)         | 13.788 | 7720076    | 62.156 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.880 | 15907477   | 127.071 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.905 | 7399568    | 59.062 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.847 | 7317194    | 57.934 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.732 | 7078548    | 56.902 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.556 | 6749489    | 58.612 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.335 | 6289193    | 57.773 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.070 | 5462619    | 51.619 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.798 | 5038840    | 52.391 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.702 | 5090271    | 52.767 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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