

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061620AL\  
 Data File : FC047879.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Jun 2020 00:01  
 Operator : DD\AJ  
 Sample : L3029-04MS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 BASE-19.0MS

Manual Integrations  
 APPROVED

Sohil  
 6/17/2020 11:05:08 AM

Integration File: autoint1.e  
 Quant Time: Jun 17 01:03:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 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)    | 11.730 | 4822242    | 40.200 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.40%        |
| 12) S 1-chlorooctadecane (S... | 13.142 | 4454138    | 45.481 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 90.96%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.560  | 4973050    | 49.695 ug/ml  |
| 2) T n-Decane (C10)            | 4.612  | 5214647    | 51.899 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.201  | 5545563    | 54.962 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.603  | 5262238    | 50.268 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.247  | 5509764    | 53.231 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.380  | 5244103    | 49.965 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.966  | 5125997    | 49.062 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.397 | 5120871    | 46.068 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.697 | 4940872    | 43.416 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.303 | 4786070    | 41.824 ug/ml  |
| 13) T n-Docosane (C22)         | 13.887 | 4700528    | 40.978 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.982 | 8583062    | 74.690 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.997 | 4332292    | 37.928 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.935 | 8234735    | 72.452 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.823 | 4203732    | 38.356 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.649 | 4346702    | 43.847 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.428 | 3980391    | 43.461 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.162 | 3693453    | 43.068 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.912 | 3553745    | 44.625 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.853 | 3599353    | 45.523 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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