

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC040120AL\  
 Data File : FC046588.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Apr 2020 5:13  
 Operator : DD\AJ  
 Sample : L2088-06MSD  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 5MSD

Integration File: autoint1.e  
 Quant Time: Apr 02 07:05:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 24 12:45:07 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)    | 11.765 | 4077308    | 37.299 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 74.60%        |
| 12) S 1-chlorooctadecane (S... | 13.181 | 3370998    | 39.117 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 78.23%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.558  | 4814052    | 50.127 ug/ml  |
| 2) T n-Decane (C10)            | 4.620  | 5100715    | 53.107 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.215  | 5848183    | 58.367 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.623  | 5231212    | 53.594 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.265  | 5854069    | 57.903 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.407  | 5483278    | 55.685 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.998  | 5379676    | 53.887 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.432 | 5465653    | 53.850 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.737 | 5342177    | 52.256 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.345 | 5168668    | 50.130 ug/ml  |
| 13) T n-Docosane (C22)         | 13.928 | 5184173    | 50.501 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.018 | 10579609   | 102.490 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.045 | 5004404    | 48.776 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.990 | 5004368    | 49.171 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.877 | 5138949    | 52.452 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.703 | 5102952    | 60.866 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.483 | 4718033    | 65.852 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.218 | 4258525    | 60.789 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.982 | 3781090    | 59.920 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.948 | 3643602    | 52.654 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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