

Data Path : P:\HPCHEM1\FID\_D\Data\FD042318AL\  
 Data File : FD023230.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Apr 2018 15:55  
 Operator : UA/AJ  
 Sample : J2427-02MS  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 24 03:32:19 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 041718.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 18 01:21:26 2018  
 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)    | 11.164 | 5741897    | 44.238 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 88.48%        |
| 12) S 1-chlorooctadecane (S... | 12.604 | 4548200    | 42.589 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 85.18%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.022  | 3918838    | 31.840 ug/ml  |
| 2) T n-Decane (C10)            | 4.067  | 4775670    | 38.174 ug/ml  |
| 3) T A-Naphthalene (C11.7)     | 5.621  | 5323302    | 42.147 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.063  | 5427241    | 42.170 ug/ml  |
| 5) T A-2-methylnaphthalene...  | 6.670  | 5609775    | 44.368 ug/mlm |
| 6) T n-Tetradecane (C14)       | 7.845  | 5568351    | 42.692 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.433  | 5634542    | 43.657 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.865 | 5418186    | 43.322 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.166 | 5276291    | 42.446 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.773 | 5256127    | 42.968 ug/ml  |
| 13) T n-Docosane (C22)         | 13.356 | 5168209    | 42.605 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.450 | 10747154   | 90.706 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.467 | 5114648    | 43.922 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.410 | 5515284    | 46.826 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.293 | 5306195    | 45.455 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.120 | 5312371    | 43.908 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.899 | 5258615    | 43.325 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.634 | 4969019    | 41.082 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.330 | 4627611    | 37.929 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.085 | 4803487    | 38.091 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID\_D\Data\FD042318AL\  
Data File : FD023230.D  
Signal(s) : FID2B.CH  
Acq On : 23 Apr 2018 15:55  
Operator : UA/AJ  
Sample : J2427-02MS  
Misc :  
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 24 03:32:19 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 041718.M  
Quant Title : GC Extractables  
QLast Update : Wed Apr 18 01:21:26 2018  
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

