

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032318AL\  
 Data File : FD022646.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Mar 2018 19:07  
 Operator : UA/AJ  
 Sample : 20 PPM ALIPHATIC HC STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 26 09:30:51 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 031618.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 19 11:51:27 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-lms  
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.201	1921899	18.721 ug/ml
Spiked Amount	50.000	Recovery =	37.44%
12) S 1-chlorooctadecane (S...	12.640	1490498	18.856 ug/ml
Spiked Amount	50.000	Recovery =	37.71%
Target Compounds			
1) T n-Nonane (C9)	3.042	1629593	18.529 ug/ml
2) T n-Decane (C10)	4.094	1665846	18.779 ug/ml
3) T A-Naphthalene (C11.7)	5.659	1851949	19.596 ug/ml
4) T n-Dodecane (C12)	6.096	1695043	18.421 ug/ml
5) T A-2-methylnaphthalene...	6.708	1821590	18.850 ug/ml
6) T n-Tetradecane (C14)	7.878	1725392	18.238 ug/ml
7) T n-Hexadecane (C16)	9.467	1754585	18.400 ug/ml
8) T n-Octadecane (C18)	10.900	1751969	18.590 ug/ml
10) T n-Eicosane (C20)	12.201	1804089	18.754 ug/ml
11) T n-Heneicosane (C21)	12.810	1804701	18.735 ug/ml
13) T n-Docosane (C22)	13.392	1834405	18.911 ug/ml
14) T n-Tetracosane (C24)	14.488	1846708	18.975 ug/ml
15) T n-Hexacosane (C26)	15.503	1854597	18.938 ug/ml
16) T n-Octacosane (C28)	16.447	1881974	18.917 ug/ml
17) T n-Tricontane (C30)	17.330	1837650	19.014 ug/ml
18) T n-Dotriacontane (C32)	18.159	1781411	18.972 ug/ml
19) T n-Tetratriacontane (C34)	18.937	1698239	18.876 ug/ml
20) T n-Hexatriacontane (C36)	19.673	1582775	18.536 ug/ml
21) T n-Octatriacontane (C38)	20.370	1626491	19.632 ug/ml
22) T n-Tetracontane (C40)	21.137	1428326	18.339 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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