

Data Path : P:\HPCHEM1\FID_D\Data\FD041718AL\
 Data File : FD023074.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2018 19:15
 Operator : UA/AJ
 Sample : 10 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 01:28:34 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:04:26 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)	11.172	1208443	8.793 ug/ml
Spiked Amount 50.000		Recovery =	17.59%
12) S 1-chlorooctadecane (S...	12.612	994035	8.779 ug/ml
Spiked Amount 50.000		Recovery =	17.56%
Target Compounds			
1) T n-Nonane (C9)	3.023	1146734	8.774 ug/ml
2) T n-Decane (C10)	4.070	1165062	8.743 ug/ml
3) T A-Naphthalene (C11.7)	5.639	1120043	8.099 ug/ml
4) T n-Dodecane (C12)	6.069	1209343	8.884 ug/ml
5) T A-2-methylnaphthalene...	6.688	1129837	8.112 ug/ml
6) T n-Tetradecane (C14)	7.851	1213701	8.811 ug/ml
7) T n-Hexadecane (C16)	9.439	1197096	8.771 ug/ml
8) T n-Octadecane (C18)	10.870	1160701	8.739 ug/ml
10) T n-Eicosane (C20)	12.172	1158549	8.780 ug/ml
11) T n-Heneicosane (C21)	12.780	1144115	8.844 ug/ml
13) T n-Docosane (C22)	13.363	1134421	8.843 ug/ml
14) T n-Tetracosane (C24)	14.459	1108133	8.857 ug/ml
15) T n-Hexacosane (C26)	15.473	1092094	8.882 ug/ml
16) T n-Octacosane (C28)	16.417	1110557	8.935 ug/ml
17) T n-Tricontane (C30)	17.300	1109970	8.960 ug/ml
18) T n-Dotriacontane (C32)	18.128	1172980	9.122 ug/ml
19) T n-Tetratriacontane (C34)	18.907	1119654	8.736 ug/ml
20) T n-Hexatriacontane (C36)	19.643	1038713	8.276 ug/mlm
21) T n-Octatriacontane (C38)	20.339	982514	7.707 ug/mlm
22) T n-Tetracontane (C40)	21.098	1014394	7.555 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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