

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019938.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 6:00
 Operator : UA/AJ
 Sample : 100 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 15:01:29 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.251	10217222	104.207 ug/ml
Spiked Amount 50.000		Recovery =	208.41%
12) S 1-chlorooctadecane (S...	12.689	7797342	106.988 ug/ml
Spiked Amount 50.000		Recovery =	213.98%
Target Compounds			
1) T n-Nonane (C9)	3.076	9309556	107.836 ug/ml
2) T n-Decane (C10)	4.133	9568829	110.889 ug/ml
3) T A-Naphthalene (C11.7)	5.696	10945945	124.828 ug/ml
4) T n-Dodecane (C12)	6.139	9841255	110.456 ug/ml
5) T A-2-methylnaphthalene...	6.748	10958382	122.004 ug/ml
6) T n-Tetradecane (C14)	7.924	9914850	108.378 ug/ml
7) T n-Hexadecane (C16)	9.514	9761199	105.010 ug/ml
8) T n-Octadecane (C18)	10.949	9416933	102.567 ug/ml
10) T n-Eicosane (C20)	12.251	9411139	102.533 ug/ml
11) T n-Heneicosane (C21)	12.859	9299492	102.906 ug/ml
13) T n-Docosane (C22)	13.442	9304918	104.038 ug/ml
14) T n-Tetracosane (C24)	14.538	9191128	105.664 ug/ml
15) T n-Hexacosane (C26)	15.554	9153414	106.282 ug/ml
16) T n-Octacosane (C28)	16.499	9248179	105.966 ug/ml
17) T n-Tricontane (C30)	17.383	8989733	104.307 ug/ml
18) T n-Dotriacontane (C32)	18.210	8686651	101.166 ug/mlm
19) T n-Tetratriacontane (C34)	18.989	8437904	101.926 ug/mlm
20) T n-Hexatriacontane (C36)	19.725	8014417	101.827 ug/mlm
21) T n-Octatriacontane (C38)	20.423	8053103	106.758 ug/mlm
22) T n-Tetracontane (C40)	21.205	7859087	112.786 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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