

Data Path : P:\HPCHEM1\FID_E\Data\FE030218AL\
 Data File : FE026389.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2018 00:25
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:06:05 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.635	4035815	21.431 ug/mlm
Spiked Amount 50.000		Recovery =	42.86%
12) S 1-chlorooctadecane (S...	13.061	3215773	20.708 ug/ml
Spiked Amount 50.000		Recovery =	41.42%
Target Compounds			
1) T n-Nonane (C9)	3.422	2968897	21.147 ug/ml
2) T n-Decane (C10)	4.471	3074091	21.249 ug/ml
3) T A~Naphthalene (C11.7)	6.060	3662954	22.654 ug/ml
4) T n-Dodecane (C12)	6.476	3340751	21.518 ug/mlm
5) T A~2-methylnaphthalene...	7.114	3772907	22.931 ug/mlm
6) T n-Tetradecane (C14)	8.270	3659679	22.056 ug/ml
7) T n-Hexadecane (C16)	9.868	3839541	21.462 ug/ml
8) T n-Octadecane (C18)	11.309	3879685	20.901 ug/mlm
10) T n-Eicosane (C20)	12.616	3952690	20.737 ug/mlm
11) T n-Heneicosane (C21)	13.226	3905959	20.395 ug/ml
13) T n-Docosane (C22)	13.813	3949759	20.512 ug/mlm
14) T n-Tetracosane (C24)	14.915	4016654	21.302 ug/mlm
15) T n-Hexacosane (C26)	15.934	4072240	22.396 ug/ml
16) T n-Octacosane (C28)	16.883	4176985	23.502 ug/ml
17) T n-Tricontane (C30)	17.770	4073066	23.994 ug/mlm
18) T n-Dotriacontane (C32)	18.602	3941952	24.087 ug/ml
19) T n-Tetratriacontane (C34)	19.385	3609962	23.111 ug/mlm
20) T n-Hexatriacontane (C36)	20.123	3382809	22.200 ug/mlm
21) T n-Octatriacontane (C38)	20.862	3273122	21.233 ug/mlm
22) T n-Tetracontane (C40)	21.765	3271590	21.608 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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