

Data Path : P:\HPCHEM1\FID_D\Data\FD042518AL\
 Data File : FD023278.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 4:47
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:36:08 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)	11.146	2433221	18.747 ug/ml
Spiked Amount 50.000		Recovery =	37.49%
12) S 1-chlorooctadecane (S...	12.583	2013488	18.854 ug/ml
Spiked Amount 50.000		Recovery =	37.71%
Target Compounds			
1) T n-Nonane (C9)	3.014	2423788	19.693 ug/ml
2) T n-Decane (C10)	4.060	2463316	19.690 ug/ml
3) T A~Naphthalene (C11.7)	5.619	2594746	20.544 ug/ml
4) T n-Dodecane (C12)	6.055	2507320	19.482 ug/ml
5) T A~2-methylnaphthalene...	6.665	2475024	19.575 ug/mlm
6) T n-Tetradecane (C14)	7.832	2470454	18.941 ug/ml
7) T n-Hexadecane (C16)	9.418	2409561	18.670 ug/ml
8) T n-Octadecane (C18)	10.847	2318230	18.536 ug/ml
10) T n-Eicosane (C20)	12.145	2328923	18.736 ug/ml
11) T n-Heneicosane (C21)	12.752	2291293	18.731 ug/ml
13) T n-Docosane (C22)	13.334	2327997	19.191 ug/ml
14) T n-Tetracosane (C24)	14.428	2403285	20.284 ug/ml
15) T n-Hexacosane (C26)	15.441	2436311	20.922 ug/ml
16) T n-Octacosane (C28)	16.383	2542056	21.583 ug/ml
17) T n-Tricontane (C30)	17.265	2542960	21.784 ug/ml
18) T n-Dotriacontane (C32)	18.091	2550184	21.078 ug/ml
19) T n-Tetratriacontane (C34)	18.869	2456449	20.238 ug/mlm
20) T n-Hexatriacontane (C36)	19.606	2408115	19.909 ug/mlm
21) T n-Octatriacontane (C38)	20.299	2395391	19.633 ug/mlm
22) T n-Tetracontane (C40)	21.045	2325534	18.441 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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