

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022918.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 18:43
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 20:28:22 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-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.185	2196704	21.398 ug/ml
Spiked Amount 50.000		Recovery =	42.80%
12) S 1-chlorooctadecane (S...	12.625	1782407	22.549 ug/ml
Spiked Amount 50.000		Recovery =	45.10%
Target Compounds			
1) T n-Nonane (C9)	3.028	1782798	20.271 ug/ml
2) T n-Decane (C10)	4.080	1807461	20.376 ug/ml
3) T A-Naphthalene (C11.7)	5.643	2013016	21.301 ug/ml
4) T n-Dodecane (C12)	6.081	1884923	20.485 ug/ml
5) T A-2-methylnaphthalene...	6.692	2063751	21.355 ug/ml
6) T n-Tetradecane (C14)	7.863	1942034	20.528 ug/ml
7) T n-Hexadecane (C16)	9.452	1974120	20.702 ug/ml
8) T n-Octadecane (C18)	10.885	1962830	20.827 ug/ml
10) T n-Eicosane (C20)	12.187	2020359	21.003 ug/ml
11) T n-Heneicosane (C21)	12.794	2018294	20.953 ug/ml
13) T n-Docosane (C22)	13.378	2037903	21.008 ug/ml
14) T n-Tetracosane (C24)	14.474	2042729	20.989 ug/ml
15) T n-Hexacosane (C26)	15.489	2052273	20.957 ug/ml
16) T n-Octacosane (C28)	16.433	2091208	21.021 ug/ml
17) T n-Tricontane (C30)	17.315	2061341	21.329 ug/ml
18) T n-Dotriacontane (C32)	18.144	2066709	22.010 ug/ml
19) T n-Tetratriacontane (C34)	18.923	2094992	23.286 ug/ml
20) T n-Hexatriacontane (C36)	19.660	2053784	24.051 ug/mlm
21) T n-Octatriacontane (C38)	20.357	1965811	23.728 ug/mlm
22) T n-Tetracontane (C40)	21.120	1784834	22.917 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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