

Data Path : P:\HPCHEM1\FID_D\Data\FD041118AL\
 Data File : FD022920.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 19:58
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:46:25 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)	11.184	2192995	21.362 ug/ml
Spiked Amount 50.000		Recovery =	42.72%
12) S 1-chlorooctadecane (S...	12.624	1775838	22.466 ug/ml
Spiked Amount 50.000		Recovery =	44.93%
Target Compounds			
1) T n-Nonane (C9)	3.027	1731585	19.689 ug/ml
2) T n-Decane (C10)	4.079	1786928	20.144 ug/ml
3) T A~Naphthalene (C11.7)	5.643	1980281	20.954 ug/ml
4) T n-Dodecane (C12)	6.081	1891556	20.557 ug/ml
5) T A~2-methylnaphthalene...	6.691	2069359	21.413 ug/mlm
6) T n-Tetradecane (C14)	7.862	1950367	20.616 ug/ml
7) T n-Hexadecane (C16)	9.452	1977145	20.734 ug/ml
8) T n-Octadecane (C18)	10.884	1961415	20.812 ug/ml
10) T n-Eicosane (C20)	12.185	2011538	20.911 ug/ml
11) T n-Heneicosane (C21)	12.794	2008906	20.855 ug/ml
13) T n-Docosane (C22)	13.377	2028211	20.908 ug/ml
14) T n-Tetracosane (C24)	14.473	2031919	20.878 ug/ml
15) T n-Hexacosane (C26)	15.489	2051081	20.944 ug/ml
16) T n-Octacosane (C28)	16.434	2089324	21.002 ug/ml
17) T n-Tricontane (C30)	17.315	2058964	21.304 ug/ml
18) T n-Dotriacontane (C32)	18.144	2075565	22.105 ug/ml
19) T n-Tetratriacontane (C34)	18.923	2094918	23.285 ug/ml
20) T n-Hexatriacontane (C36)	19.659	2065997	24.194 ug/mlm
21) T n-Octatriacontane (C38)	20.355	2012977	24.297 ug/mlm
22) T n-Tetracontane (C40)	21.119	1858199	23.859 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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