

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022908.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 12:39
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 17:02:40 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	2167571	21.114 ug/ml
Spiked Amount 50.000		Recovery =	42.23%
12) S 1-chlorooctadecane (S...	12.625	1739362	22.005 ug/ml
Spiked Amount 50.000		Recovery =	44.01%
Target Compounds			
1) T n-Nonane (C9)	3.028	1749623	19.894 ug/ml
2) T n-Decane (C10)	4.080	1775036	20.010 ug/ml
3) T A-Naphthalene (C11.7)	5.644	1960618	20.746 ug/ml
4) T n-Dodecane (C12)	6.081	1835912	19.952 ug/ml
5) T A-2-methylnaphthalene...	6.693	1974622	20.433 ug/ml
6) T n-Tetradecane (C14)	7.864	1894404	20.025 ug/ml
7) T n-Hexadecane (C16)	9.452	1922666	20.163 ug/ml
8) T n-Octadecane (C18)	10.884	1919917	20.372 ug/ml
10) T n-Eicosane (C20)	12.185	1977212	20.554 ug/ml
11) T n-Heneicosane (C21)	12.794	1986107	20.619 ug/ml
13) T n-Docosane (C22)	13.377	2002706	20.646 ug/ml
14) T n-Tetracosane (C24)	14.474	2021211	20.768 ug/ml
15) T n-Hexacosane (C26)	15.489	2029595	20.725 ug/ml
16) T n-Octacosane (C28)	16.434	2053380	20.640 ug/ml
17) T n-Tricontane (C30)	17.316	2006452	20.761 ug/ml
18) T n-Dotriacontane (C32)	18.143	1997638	21.275 ug/ml
19) T n-Tetratriacontane (C34)	18.923	2013759	22.383 ug/ml
20) T n-Hexatriacontane (C36)	19.658	1999401	23.415 ug/ml
21) T n-Octatriacontane (C38)	20.356	1991575	24.038 ug/ml
22) T n-Tetracontane (C40)	21.119	1736515	22.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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