

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022741.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 6:19
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 31 06:57:29 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)	11.195	2187739	21.310 ug/ml
Spiked Amount 50.000		Recovery =	42.62%
12) S 1-chlorooctadecane (S...	12.635	1765900	22.340 ug/ml
Spiked Amount 50.000		Recovery =	44.68%
Target Compounds			
1) T n-Nonane (C9)	3.037	1731488	19.688 ug/ml
2) T n-Decane (C10)	4.090	1791222	20.193 ug/ml
3) T A-Naphthalene (C11.7)	5.654	2060850	21.807 ug/ml
4) T n-Dodecane (C12)	6.092	1872762	20.353 ug/ml
5) T A-2-methylnaphthalene...	6.703	2062563	21.343 ug/ml
6) T n-Tetradecane (C14)	7.874	1929743	20.398 ug/ml
7) T n-Hexadecane (C16)	9.463	1940083	20.346 ug/ml
8) T n-Octadecane (C18)	10.894	1940063	20.586 ug/ml
10) T n-Eicosane (C20)	12.196	1995683	20.746 ug/ml
11) T n-Heneicosane (C21)	12.805	1995811	20.719 ug/ml
13) T n-Docosane (C22)	13.387	2025832	20.884 ug/ml
14) T n-Tetracosane (C24)	14.484	2030013	20.859 ug/ml
15) T n-Hexacosane (C26)	15.499	2025967	20.688 ug/ml
16) T n-Octacosane (C28)	16.442	2049401	20.600 ug/ml
17) T n-Tricontane (C30)	17.325	2000347	20.698 ug/ml
18) T n-Dotriacontane (C32)	18.154	2011508	21.423 ug/mlm
19) T n-Tetratriacontane (C34)	18.931	2095858	23.295 ug/mlm
20) T n-Hexatriacontane (C36)	19.667	2087642	24.448 ug/mlm
21) T n-Octatriacontane (C38)	20.366	2031690	24.523 ug/mlm
22) T n-Tetracontane (C40)	21.130	1698171	21.804 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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