

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022728.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2018 22:33
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 31 00:34:48 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	2129035	20.739 ug/ml
Spiked Amount 50.000		Recovery =	41.48%
12) S 1-chlorooctadecane (S...	12.636	1704882	21.568 ug/ml
Spiked Amount 50.000		Recovery =	43.14%
Target Compounds			
1) T n-Nonane (C9)	3.038	1796827	20.431 ug/ml
2) T n-Decane (C10)	4.090	1816029	20.472 ug/ml
3) T A-Naphthalene (C11.7)	5.654	2039992	21.586 ug/ml
4) T n-Dodecane (C12)	6.092	1876516	20.394 ug/ml
5) T A-2-methylnaphthalene...	6.703	2003214	20.729 ug/ml
6) T n-Tetradecane (C14)	7.874	1902754	20.113 ug/ml
7) T n-Hexadecane (C16)	9.462	1908602	20.015 ug/ml
8) T n-Octadecane (C18)	10.894	1884057	19.992 ug/ml
10) T n-Eicosane (C20)	12.196	1932875	20.093 ug/ml
11) T n-Heneicosane (C21)	12.804	1928628	20.022 ug/ml
13) T n-Docosane (C22)	13.387	1956849	20.173 ug/ml
14) T n-Tetracosane (C24)	14.484	1961523	20.155 ug/ml
15) T n-Hexacosane (C26)	15.499	1966147	20.077 ug/mlm
16) T n-Octacosane (C28)	16.443	1996742	20.071 ug/mlm
17) T n-Tricontane (C30)	17.326	1933676	20.008 ug/ml
18) T n-Dotriacontane (C32)	18.152	1943339	20.697 ug/mlm
19) T n-Tetratriacontane (C34)	18.931	1974055	21.941 ug/mlm
20) T n-Hexatriacontane (C36)	19.668	2026615	23.733 ug/mlm
21) T n-Octatriacontane (C38)	20.363	2009760	24.258 ug/mlm
22) T n-Tetracontane (C40)	21.131	1809794	23.237 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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