

Data Path : P:\HPCHEM1\FID_D\Data\FD040718AL\
 Data File : FD022875.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2018 16:43
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 07 17:51:29 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)	11.189	2166729	21.106 ug/ml
Spiked Amount 50.000		Recovery =	42.21%
12) S 1-chlorooctadecane (S...	12.631	1754859	22.201 ug/ml
Spiked Amount 50.000		Recovery =	44.40%
Target Compounds			
1) T n-Nonane (C9)	3.031	1770659	20.133 ug/ml
2) T n-Decane (C10)	4.083	1790452	20.184 ug/ml
3) T A~Naphthalene (C11.7)	5.646	1973910	20.887 ug/ml
4) T n-Dodecane (C12)	6.085	1852236	20.130 ug/ml
5) T A~2-methylnaphthalene...	6.695	2005239	20.750 ug/ml
6) T n-Tetradecane (C14)	7.867	1893523	20.015 ug/ml
7) T n-Hexadecane (C16)	9.456	1917051	20.104 ug/ml
8) T n-Octadecane (C18)	10.889	1922773	20.402 ug/ml
10) T n-Eicosane (C20)	12.192	1995797	20.747 ug/ml
11) T n-Heneicosane (C21)	12.800	1993642	20.697 ug/ml
13) T n-Docosane (C22)	13.383	2054438	21.179 ug/ml
14) T n-Tetracosane (C24)	14.481	2148397	22.075 ug/ml
15) T n-Hexacosane (C26)	15.496	2198405	22.449 ug/ml
16) T n-Octacosane (C28)	16.441	2280987	22.928 ug/ml
17) T n-Tricontane (C30)	17.324	2241565	23.194 ug/ml
18) T n-Dotriacontane (C32)	18.151	2224711	23.693 ug/ml
19) T n-Tetratriacontane (C34)	18.930	2085425	23.179 ug/mlm
20) T n-Hexatriacontane (C36)	19.668	1986686	23.266 ug/mlm
21) T n-Octatriacontane (C38)	20.365	1907948	23.029 ug/mlm
22) T n-Tetracontane (C40)	21.130	1538589	19.755 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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