

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
 Data File : FD022811.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 12:38
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 05 01:18:29 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)	11.193	2295248	22.358 ug/ml
Spiked Amount 50.000		Recovery =	44.72%
12) S 1-chlorooctadecane (S...	12.634	1847520	23.373 ug/ml
Spiked Amount 50.000		Recovery =	46.75%
Target Compounds			
1) T n-Nonane (C9)	3.033	1880022	21.377 ug/ml
2) T n-Decane (C10)	4.086	1919246	21.636 ug/ml
3) T A~Naphthalene (C11.7)	5.650	2183124	23.101 ug/ml
4) T n-Dodecane (C12)	6.088	2016336	21.913 ug/ml
5) T A~2-methylnaphthalene...	6.699	2159958	22.351 ug/ml
6) T n-Tetradecane (C14)	7.870	2058597	21.760 ug/ml
7) T n-Hexadecane (C16)	9.460	2064675	21.652 ug/ml
8) T n-Octadecane (C18)	10.892	2043772	21.686 ug/ml
10) T n-Eicosane (C20)	12.195	2098048	21.810 ug/ml
11) T n-Heneicosane (C21)	12.803	2093317	21.732 ug/ml
13) T n-Docosane (C22)	13.386	2128944	21.947 ug/ml
14) T n-Tetracosane (C24)	14.483	2164766	22.243 ug/ml
15) T n-Hexacosane (C26)	15.499	2180526	22.266 ug/ml
16) T n-Octacosane (C28)	16.443	2226889	22.385 ug/ml
17) T n-Tricontane (C30)	17.325	2166503	22.417 ug/ml
18) T n-Dotriacontane (C32)	18.154	2144077	22.834 ug/ml
19) T n-Tetratriacontane (C34)	18.931	2140857	23.795 ug/ml
20) T n-Hexatriacontane (C36)	19.668	2095101	24.535 ug/mlm
21) T n-Octatriacontane (C38)	20.365	2019196	24.372 ug/mlm
22) T n-Tetracontane (C40)	21.129	1812230	23.269 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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