

Data Path : P:\HPCHEM1\FID_C\Data\FC042418AL\
 Data File : FC033555.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2018 22:00
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 07:33:50 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	11.433	2944562	18.961 ug/ml
Spiked Amount 50.000		Recovery =	37.92%
12) S 1-chlorooctadecane (S...	12.867	2245559	19.121 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
Target Compounds			
1) T n-Nonane (C9)	3.250	2606973	19.097 ug/ml
2) T n-Decane (C10)	4.315	2647748	19.055 ug/ml
3) T A~Naphthalene (C11.7)	5.883	2947831	18.999 ug/ml
4) T n-Dodecane (C12)	6.323	2738157	19.061 ug/ml
5) T A~2-methylnaphthalene...	6.932	2973976	18.972 ug/ml
6) T n-Tetradecane (C14)	8.104	2844160	19.021 ug/ml
7) T n-Hexadecane (C16)	9.694	2866720	19.021 ug/ml
8) T n-Octadecane (C18)	11.126	2814212	19.043 ug/ml
10) T n-Eicosane (C20)	12.427	2806325	19.102 ug/ml
11) T n-Heneicosane (C21)	13.035	2756969	19.121 ug/ml
13) T n-Docosane (C22)	13.617	2726073	19.126 ug/ml
14) T n-Tetracosane (C24)	14.714	2625781	19.135 ug/ml
15) T n-Hexacosane (C26)	15.729	2501945	19.129 ug/ml
16) T n-Octacosane (C28)	16.674	2436189	19.083 ug/ml
17) T n-Tricontane (C30)	17.555	2311724	19.187 ug/ml
18) T n-Dotriacontane (C32)	18.384	2215382	19.032 ug/ml
19) T n-Tetratriacontane (C34)	19.163	2074143	19.192 ug/ml
20) T n-Hexatriacontane (C36)	19.899	1946635	19.446 ug/ml
21) T n-Octatriacontane (C38)	20.610	1862692	19.459 ug/ml
22) T n-Tetracontane (C40)	21.453	1721698	19.184 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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