

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
 Data File : FD023252.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 6:07
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 07:17:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.158	2198301	16.937 ug/ml
Spiked Amount 50.000		Recovery =	33.87%
12) S 1-chlorooctadecane (S...	12.600	1815132	16.997 ug/ml
Spiked Amount 50.000		Recovery =	33.99%
Target Compounds			
1) T n-Nonane (C9)	3.014	2188176	17.779 ug/ml
2) T n-Decane (C10)	4.062	2215259	17.708 ug/ml
3) T A-Naphthalene (C11.7)	5.622	2258347	17.880 ug/ml
4) T n-Dodecane (C12)	6.060	2248397	17.470 ug/ml
5) T A-2-methylnaphthalene...	6.669	2287716	18.094 ug/mlm
6) T n-Tetradecane (C14)	7.840	2209705	16.942 ug/ml
7) T n-Hexadecane (C16)	9.428	2155705	16.703 ug/ml
8) T n-Octadecane (C18)	10.859	2078195	16.617 ug/ml
10) T n-Eicosane (C20)	12.161	2082785	16.755 ug/ml
11) T n-Heneicosane (C21)	12.769	2064825	16.880 ug/ml
13) T n-Docosane (C22)	13.350	2067623	17.045 ug/ml
14) T n-Tetracosane (C24)	14.446	2043964	17.251 ug/mlm
15) T n-Hexacosane (C26)	15.462	2059637	17.687 ug/ml
16) T n-Octacosane (C28)	16.405	2105020	17.872 ug/ml
17) T n-Tricontane (C30)	17.288	2078622	17.806 ug/ml
18) T n-Dotriacontane (C32)	18.116	2104370	17.393 ug/ml
19) T n-Tetratriacontane (C34)	18.893	2152353	17.733 ug/mlm
20) T n-Hexatriacontane (C36)	19.632	2184495	18.061 ug/mlm
21) T n-Octatriacontane (C38)	20.325	2220661	18.201 ug/mlm
22) T n-Tetracontane (C40)	21.079	2164295	17.163 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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