

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
 Data File : FD023233.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 17:58
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:37:22 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)	11.161	2204509	16.984 ug/ml
Spiked Amount 50.000		Recovery =	33.97%
12) S 1-chlorooctadecane (S...	12.600	1817823	17.022 ug/ml
Spiked Amount 50.000		Recovery =	34.04%
Target Compounds			
1) T n-Nonane (C9)	3.015	2142525	17.408 ug/ml
2) T n-Decane (C10)	4.062	2168799	17.336 ug/ml
3) T A-Naphthalene (C11.7)	5.624	2186177	17.309 ug/ml
4) T n-Dodecane (C12)	6.061	2218314	17.236 ug/ml
5) T A-2-methylnaphthalene...	6.672	2227739	17.619 ug/mlm
6) T n-Tetradecane (C14)	7.841	2209891	16.943 ug/ml
7) T n-Hexadecane (C16)	9.430	2177293	16.870 ug/ml
8) T n-Octadecane (C18)	10.861	2107064	16.847 ug/ml
10) T n-Eicosane (C20)	12.162	2106019	16.942 ug/ml
11) T n-Heneicosane (C21)	12.769	2085569	17.049 ug/ml
13) T n-Docosane (C22)	13.351	2083257	17.174 ug/ml
14) T n-Tetracosane (C24)	14.447	2069483	17.466 ug/ml
15) T n-Hexacosane (C26)	15.461	2054737	17.645 ug/ml
16) T n-Octacosane (C28)	16.405	2086369	17.714 ug/ml
17) T n-Tricontane (C30)	17.287	2064296	17.684 ug/ml
18) T n-Dotriacontane (C32)	18.115	2092058	17.291 ug/ml
19) T n-Tetratriacontane (C34)	18.894	2137433	17.610 ug/mlm
20) T n-Hexatriacontane (C36)	19.628	2137964	17.676 ug/mlm
21) T n-Octatriacontane (C38)	20.325	2109788	17.292 ug/ml
22) T n-Tetracontane (C40)	21.078	2107709	16.714 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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