

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
 Data File : FD023223.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 11:28
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 12:34:43 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	2201796	16.964 ug/ml
Spiked Amount 50.000		Recovery =	33.93%
12) S 1-chlorooctadecane (S...	12.602	1789348	16.755 ug/ml
Spiked Amount 50.000		Recovery =	33.51%
Target Compounds			
1) T n-Nonane (C9)	3.015	2148146	17.453 ug/ml
2) T n-Decane (C10)	4.063	2167058	17.322 ug/ml
3) T A-Naphthalene (C11.7)	5.622	2216550	17.550 ug/ml
4) T n-Dodecane (C12)	6.062	2205292	17.135 ug/ml
5) T A-2-methylnaphthalene...	6.671	2202316	17.418 ug/mlm
6) T n-Tetradecane (C14)	7.842	2198055	16.852 ug/ml
7) T n-Hexadecane (C16)	9.431	2152406	16.677 ug/ml
8) T n-Octadecane (C18)	10.863	2078482	16.619 ug/ml
10) T n-Eicosane (C20)	12.163	2072192	16.670 ug/ml
11) T n-Heneicosane (C21)	12.770	2046229	16.728 ug/ml
13) T n-Docosane (C22)	13.353	2038956	16.809 ug/ml
14) T n-Tetracosane (C24)	14.450	2019395	17.044 ug/ml
15) T n-Hexacosane (C26)	15.464	1997830	17.157 ug/ml
16) T n-Octacosane (C28)	16.408	2027987	17.218 ug/ml
17) T n-Tricontane (C30)	17.291	2012818	17.243 ug/ml
18) T n-Dotriacontane (C32)	18.118	2036296	16.830 ug/ml
19) T n-Tetratriacontane (C34)	18.897	2061416	16.984 ug/ml
20) T n-Hexatriacontane (C36)	19.632	2054432	16.985 ug/ml
21) T n-Octatriacontane (C38)	20.330	2087654	17.111 ug/ml
22) T n-Tetracontane (C40)	21.083	1990519	15.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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