

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023380.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2018 19:26
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:08:40 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)	11.132	2084164	16.057 ug/ml
Spiked Amount 50.000		Recovery =	32.11%
12) S 1-chlorooctadecane (S...	12.570	1696004	15.881 ug/ml
Spiked Amount 50.000		Recovery =	31.76%
Target Compounds			
1) T n-Nonane (C9)	3.002	2018551	16.401 ug/ml
2) T n-Decane (C10)	4.046	2047254	16.365 ug/ml
3) T A-Naphthalene (C11.7)	5.607	2123246	16.811 ug/ml
4) T n-Dodecane (C12)	6.040	2079526	16.158 ug/ml
5) T A-2-methylnaphthalene...	6.654	1973863	15.611 ug/mlm
6) T n-Tetradecane (C14)	7.818	2062263	15.811 ug/ml
7) T n-Hexadecane (C16)	9.404	2027934	15.713 ug/ml
8) T n-Octadecane (C18)	10.833	1952534	15.612 ug/ml
10) T n-Eicosane (C20)	12.131	1963454	15.795 ug/ml
11) T n-Heneicosane (C21)	12.738	1947041	15.917 ug/ml
13) T n-Docosane (C22)	13.320	1961364	16.169 ug/ml
14) T n-Tetracosane (C24)	14.415	1943770	16.405 ug/ml
15) T n-Hexacosane (C26)	15.429	1926212	16.542 ug/ml
16) T n-Octacosane (C28)	16.372	1960705	16.647 ug/ml
17) T n-Tricontane (C30)	17.255	1915191	16.406 ug/ml
18) T n-Dotriacontane (C32)	18.083	1935419	15.997 ug/ml
19) T n-Tetratriacontane (C34)	18.862	1985781	16.361 ug/mlm
20) T n-Hexatriacontane (C36)	19.598	2067189	17.091 ug/mlm
21) T n-Octatriacontane (C38)	20.297	2058540	16.872 ug/ml
22) T n-Tetracontane (C40)	21.042	2018056	16.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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