

Data Path : P:\HPCHEM1\FID_D\Data\FD041718AL\
 Data File : FD023107.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2018 5:42
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 07:31:47 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)	11.171	2240267	17.260 ug/ml
Spiked Amount 50.000		Recovery =	34.52%
12) S 1-chlorooctadecane (S...	12.611	1838328	17.214 ug/ml
Spiked Amount 50.000		Recovery =	34.43%
Target Compounds			
1) T n-Nonane (C9)	3.021	2118696	17.214 ug/ml
2) T n-Decane (C10)	4.069	2149927	17.185 ug/ml
3) T A-Naphthalene (C11.7)	5.634	2187404	17.319 ug/ml
4) T n-Dodecane (C12)	6.068	2220633	17.254 ug/ml
5) T A-2-methylnaphthalene...	6.684	2209771	17.477 ug/ml
6) T n-Tetradecane (C14)	7.849	2250886	17.257 ug/ml
7) T n-Hexadecane (C16)	9.439	2238025	17.341 ug/ml
8) T n-Octadecane (C18)	10.870	2175042	17.391 ug/ml
10) T n-Eicosane (C20)	12.171	2165826	17.423 ug/ml
11) T n-Heneicosane (C21)	12.780	2125420	17.375 ug/ml
13) T n-Docosane (C22)	13.362	2104710	17.351 ug/ml
14) T n-Tetracosane (C24)	14.457	2037543	17.197 ug/ml
15) T n-Hexacosane (C26)	15.473	1991071	17.098 ug/ml
16) T n-Octacosane (C28)	16.418	2001477	16.993 ug/ml
17) T n-Tricontane (C30)	17.299	1965132	16.834 ug/ml
18) T n-Dotriacontane (C32)	18.126	1979745	16.363 ug/ml
19) T n-Tetratriacontane (C34)	18.906	2019589	16.639 ug/ml
20) T n-Hexatriacontane (C36)	19.641	2038629	16.855 ug/ml
21) T n-Octatriacontane (C38)	20.338	2010678	16.480 ug/ml
22) T n-Tetracontane (C40)	21.096	1989574	15.777 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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