

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020218.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2018 16:31
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 03:54:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.225	1967503	20.067 ug/ml
Spiked Amount 50.000		Recovery =	40.13%
12) S 1-chlorooctadecane (S...	12.667	1522665	20.893 ug/ml
Spiked Amount 50.000		Recovery =	41.79%
Target Compounds			
1) T n-Nonane (C9)	3.060	1629416	18.874 ug/ml
2) T n-Decane (C10)	4.115	1736215	20.120 ug/ml
3) T A-Naphthalene (C11.7)	5.680	1928162	21.989 ug/ml
4) T n-Dodecane (C12)	6.120	1815112	20.372 ug/ml
5) T A-2-methylnaphthalene...	6.730	1971452	21.949 ug/ml
6) T n-Tetradecane (C14)	7.902	1840562	20.119 ug/ml
7) T n-Hexadecane (C16)	9.492	1840449	19.799 ug/ml
8) T n-Octadecane (C18)	10.925	1808519	19.698 ug/ml
10) T n-Eicosane (C20)	12.228	1840944	20.057 ug/ml
11) T n-Heneicosane (C21)	12.836	1839723	20.358 ug/ml
13) T n-Docosane (C22)	13.419	1858223	20.777 ug/ml
14) T n-Tetracosane (C24)	14.517	1878865	21.600 ug/ml
15) T n-Hexacosane (C26)	15.532	1897481	22.032 ug/ml
16) T n-Octacosane (C28)	16.477	1957879	22.434 ug/ml
17) T n-Tricontane (C30)	17.360	1950647	22.633 ug/mlm
18) T n-Dotriacontane (C32)	18.187	1926452	22.436 ug/mlm
19) T n-Tetratriacontane (C34)	18.966	1840037	22.227 ug/mlm
20) T n-Hexatriacontane (C36)	19.701	1722975	21.891 ug/mlm
21) T n-Octatriacontane (C38)	20.400	1701389	22.555 ug/mlm
22) T n-Tetracontane (C40)	21.177	1602870	23.003 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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