

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019912.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 14:13
 Operator : UA/AJ
 Sample : 100 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 07:14:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:06:25 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)	11.246	9216874	98.031 ug/ml
Spiked Amount 50.000		Recovery =	196.06%
12) S 1-chlorooctadecane (S...	12.684	6851240	98.388 ug/ml
Spiked Amount 50.000		Recovery =	196.78%
Target Compounds			
1) T n-Nonane (C9)	3.075	8329986	99.276 ug/ml
2) T n-Decane (C10)	4.130	8398785	99.555 ug/ml
3) T A-Naphthalene (C11.7)	5.693	9398173	103.679 ug/ml
4) T n-Dodecane (C12)	6.136	8594220	99.432 ug/ml
5) T A-2-methylnaphthalene...	6.745	9479363	103.128 ug/ml
6) T n-Tetradecane (C14)	7.919	8764747	99.325 ug/ml
7) T n-Hexadecane (C16)	9.510	8745683	98.316 ug/ml
8) T n-Octadecane (C18)	10.944	8452324	97.391 ug/ml
10) T n-Eicosane (C20)	12.247	8402299	97.196 ug/mlm
11) T n-Heneicosane (C21)	12.854	8284400	97.294 ug/ml
13) T n-Docosane (C22)	13.436	8274481	97.834 ug/ml
14) T n-Tetracosane (C24)	14.533	8169142	98.810 ug/ml
15) T n-Hexacosane (C26)	15.548	8098044	98.921 ug/ml
16) T n-Octacosane (C28)	16.492	8139978	98.510 ug/ml
17) T n-Tricontane (C30)	17.376	7974366	98.296 ug/ml
18) T n-Dotriacontane (C32)	18.203	7855418	98.288 ug/ml
19) T n-Tetratriacontane (C34)	18.982	7713496	98.703 ug/ml
20) T n-Hexatriacontane (C36)	19.718	7429169	99.114 ug/ml
21) T n-Octatriacontane (C38)	20.414	7262025	99.881 ug/ml
22) T n-Tetracontane (C40)	21.194	6979173	101.494 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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