

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019914.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 15:29
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 07:12:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:04:32 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)	11.242	1917443	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.681	1415149	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.076	1690291	20.000 ug/ml
2) T n-Decane (C10)	4.131	1694789	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.700	1746252	20.000 ug/ml
4) T n-Dodecane (C12)	6.134	1738485	20.000 ug/ml
5) T A-2-methylnaphthalene...	6.751	1780882	20.000 ug/ml
6) T n-Tetradecane (C14)	7.917	1776776	20.000 ug/ml
7) T n-Hexadecane (C16)	9.507	1809054	20.000 ug/ml
8) T n-Octadecane (C18)	10.938	1781053	20.000 ug/ml
10) T n-Eicosane (C20)	12.241	1777731	20.000 ug/ml
11) T n-Heneicosane (C21)	12.849	1749038	20.000 ug/ml
13) T n-Docosane (C22)	13.432	1728161	20.000 ug/ml
14) T n-Tetracosane (C24)	14.528	1673167	20.000 ug/ml
15) T n-Hexacosane (C26)	15.543	1654957	20.000 ug/ml
16) T n-Octacosane (C28)	16.486	1677252	20.000 ug/ml
17) T n-Tricontane (C30)	17.370	1650164	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.196	1625828	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.974	1583249	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.710	1512407	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.407	1455877	20.000 ug/ml
22) T n-Tetracontane (C40)	21.186	1354753	19.919 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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