

Data Path : P:\HPCHEM1\FID D\Data\FD020818AL\
 Data File : FD019960.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 19:44
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 09:39:01 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 18:41:28 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)	11.239	1954589	20.387 ug/ml
Spiked Amount 50.000		Recovery =	40.77%
12) S 1-chlorooctadecane (S...	12.679	1486193	21.004 ug/ml
Spiked Amount 50.000		Recovery =	42.01%
Target Compounds			
1) T n-Nonane (C9)	3.072	1756025	20.778 ug/ml
2) T n-Decane (C10)	4.127	1792169	21.149 ug/ml
3) T A-Naphthalene (C11.7)	5.691	2024980	23.192 ug/ml
4) T n-Dodecane (C12)	6.132	1840518	21.174 ug/ml
5) T A-2-methylnaphthalene...	6.741	1973063	22.340 ug/ml
6) T n-Tetradecane (C14)	7.914	1860602	20.944 ug/ml
7) T n-Hexadecane (C16)	9.505	1846633	20.415 ug/ml
8) T n-Octadecane (C18)	10.938	1793627	20.141 ug/ml
10) T n-Eicosane (C20)	12.240	1801588	20.268 ug/ml
11) T n-Heneicosane (C21)	12.848	1788500	20.451 ug/ml
13) T n-Docosane (C22)	13.431	1794850	20.772 ug/ml
14) T n-Tetracosane (C24)	14.528	1782734	21.310 ug/ml
15) T n-Hexacosane (C26)	15.543	1784692	21.568 ug/ml
16) T n-Octacosane (C28)	16.488	1801747	21.485 ug/ml
17) T n-Tricontane (C30)	17.370	1757204	21.297 ug/ml
18) T n-Dotriacontane (C32)	18.198	1683343	20.708 ug/ml
19) T n-Tetratriacontane (C34)	18.978	1651293	20.860 ug/ml
20) T n-Hexatriacontane (C36)	19.714	1561990	20.656 ug/mlm
21) T n-Octatriacontane (C38)	20.410	1520367	20.886 ug/mlm
22) T n-Tetracontane (C40)	21.190	1517511	22.403 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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