

Data Path : P:\HPCHEM1\FID D\Data\FD030718AL\
 Data File : FD022401.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2018 12:05
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 04:42:29 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)	11.219	1963086	20.022 ug/ml
Spiked Amount 50.000		Recovery =	40.04%
12) S 1-chlorooctadecane (S...	12.660	1506893	20.676 ug/ml
Spiked Amount 50.000		Recovery =	41.35%
Target Compounds			
1) T n-Nonane (C9)	3.053	1666436	19.303 ug/mlm
2) T n-Decane (C10)	4.107	1720483	19.938 ug/ml
3) T A-Naphthalene (C11.7)	5.671	1929049	21.999 ug/ml
4) T n-Dodecane (C12)	6.111	1800217	20.205 ug/ml
5) T A-2-methylnaphthalene...	6.720	1992851	22.187 ug/mlm
6) T n-Tetradecane (C14)	7.894	1836094	20.070 ug/ml
7) T n-Hexadecane (C16)	9.485	1825189	19.635 ug/ml
8) T n-Octadecane (C18)	10.918	1787156	19.465 ug/ml
10) T n-Eicosane (C20)	12.220	1821370	19.844 ug/ml
11) T n-Heneicosane (C21)	12.829	1815829	20.094 ug/ml
13) T n-Docosane (C22)	13.412	1830734	20.469 ug/ml
14) T n-Tetracosane (C24)	14.509	1835784	21.105 ug/ml
15) T n-Hexacosane (C26)	15.524	1829576	21.244 ug/ml
16) T n-Octacosane (C28)	16.470	1842311	21.109 ug/ml
17) T n-Tricontane (C30)	17.352	1776993	20.618 ug/ml
18) T n-Dotriacontane (C32)	18.180	1719251	20.023 ug/ml
19) T n-Tetratriacontane (C34)	18.961	1678299	20.273 ug/mlm
20) T n-Hexatriacontane (C36)	19.696	1648379	20.943 ug/mlm
21) T n-Octatriacontane (C38)	20.395	1574737	20.876 ug/mlm
22) T n-Tetracontane (C40)	21.168	1425054	20.451 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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