

Data Path : P:\HPCHEM1\FID_D\Data\FD040218AL\
 Data File : FD022756.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2018 15:58
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:05:48 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.194	2007849	19.558 ug/ml
Spiked Amount 50.000		Recovery =	39.12%
12) S 1-chlorooctadecane (S...	12.635	1601671	20.263 ug/ml
Spiked Amount 50.000		Recovery =	40.53%
Target Compounds			
1) T n-Nonane (C9)	3.036	1686814	19.180 ug/ml
2) T n-Decane (C10)	4.089	1708663	19.262 ug/ml
3) T A~Naphthalene (C11.7)	5.653	1925043	20.370 ug/ml
4) T n-Dodecane (C12)	6.091	1777713	19.320 ug/ml
5) T A~2-methylnaphthalene...	6.702	1899939	19.660 ug/ml
6) T n-Tetradecane (C14)	7.872	1811653	19.150 ug/ml
7) T n-Hexadecane (C16)	9.462	1802216	18.900 ug/ml
8) T n-Octadecane (C18)	10.895	1776963	18.855 ug/ml
10) T n-Eicosane (C20)	12.195	1816232	18.881 ug/ml
11) T n-Heneicosane (C21)	12.804	1818150	18.875 ug/ml
13) T n-Docosane (C22)	13.386	1833422	18.900 ug/ml
14) T n-Tetracosane (C24)	14.483	1829813	18.802 ug/ml
15) T n-Hexacosane (C26)	15.499	1819008	18.575 ug/ml
16) T n-Octacosane (C28)	16.443	1839060	18.486 ug/ml
17) T n-Tricontane (C30)	17.325	1819662	18.828 ug/ml
18) T n-Dotriacontane (C32)	18.153	1924260	20.493 ug/ml
19) T n-Tetratriacontane (C34)	18.932	1959454	21.779 ug/ml
20) T n-Hexatriacontane (C36)	19.667	1854032	21.712 ug/mlm
21) T n-Octatriacontane (C38)	20.365	1823371	22.008 ug/mlm
22) T n-Tetracontane (C40)	21.133	1752371	22.500 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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