

Data Path : P:\HPCHEM1\FID D\Data\FD022718AL\
 Data File : FD020175.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 4:15
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 07:29:28 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)	11.229	2249885	22.947 ug/ml
Spiked Amount 50.000		Recovery =	45.89%
12) S 1-chlorooctadecane (S...	12.669	1743419	23.922 ug/ml
Spiked Amount 50.000		Recovery =	47.84%
Target Compounds			
1) T n-Nonane (C9)	3.063	1928436	22.338 ug/ml
2) T n-Decane (C10)	4.118	2048120	23.735 ug/ml
3) T A-Naphthalene (C11.7)	5.681	2201434	25.105 ug/mlm
4) T n-Dodecane (C12)	6.122	2150251	24.134 ug/ml
5) T A-2-methylnaphthalene...	6.732	2301526	25.624 ug/ml
6) T n-Tetradecane (C14)	7.905	2180925	23.839 ug/ml
7) T n-Hexadecane (C16)	9.495	2164312	23.283 ug/ml
8) T n-Octadecane (C18)	10.928	2110455	22.986 ug/ml
10) T n-Eicosane (C20)	12.230	2124486	23.146 ug/ml
11) T n-Heneicosane (C21)	12.839	2106571	23.311 ug/ml
13) T n-Docosane (C22)	13.421	2122008	23.726 ug/ml
14) T n-Tetracosane (C24)	14.519	2108790	24.243 ug/mlm
15) T n-Hexacosane (C26)	15.533	2139671	24.844 ug/ml
16) T n-Octacosane (C28)	16.478	2189333	25.086 ug/mlm
17) T n-Tricontane (C30)	17.361	2171792	25.199 ug/mlm
18) T n-Dotriacontane (C32)	18.188	2124887	24.747 ug/mlm
19) T n-Tetratriacontane (C34)	18.966	2077869	25.100 ug/mlm
20) T n-Hexatriacontane (C36)	19.703	1954395	24.832 ug/mlm
21) T n-Octatriacontane (C38)	20.399	1949031	25.838 ug/mlm
22) T n-Tetracontane (C40)	21.177	1795289	25.764 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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