

Data Path : P:\HPCHEM1\FID_D\Data\FD041118AL\
 Data File : FD022951.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 15:15
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 04:20:55 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)	11.185	2445152	23.818 ug/ml
Spiked Amount 50.000		Recovery =	47.64%
12) S 1-chlorooctadecane (S...	12.626	1993298	25.217 ug/ml
Spiked Amount 50.000		Recovery =	50.43%
Target Compounds			
1) T n-Nonane (C9)	3.027	1934103	21.992 ug/ml
2) T n-Decane (C10)	4.079	1989755	22.431 ug/ml
3) T A~Naphthalene (C11.7)	5.643	2260825	23.923 ug/ml
4) T n-Dodecane (C12)	6.081	2111403	22.946 ug/ml
5) T A~2-methylnaphthalene...	6.692	2319566	24.003 ug/ml
6) T n-Tetradecane (C14)	7.863	2166496	22.901 ug/ml
7) T n-Hexadecane (C16)	9.452	2186268	22.927 ug/ml
8) T n-Octadecane (C18)	10.885	2168570	23.011 ug/ml
10) T n-Eicosane (C20)	12.187	2231611	23.199 ug/ml
11) T n-Heneicosane (C21)	12.795	2228621	23.136 ug/ml
13) T n-Docosane (C22)	13.378	2262084	23.319 ug/ml
14) T n-Tetracosane (C24)	14.475	2260076	23.223 ug/ml
15) T n-Hexacosane (C26)	15.491	2269572	23.175 ug/ml
16) T n-Octacosane (C28)	16.436	2310319	23.223 ug/ml
17) T n-Tricontane (C30)	17.319	2271969	23.508 ug/mlm
18) T n-Dotriacontane (C32)	18.148	2286370	24.350 ug/mlm
19) T n-Tetratriacontane (C34)	18.924	2337213	25.978 ug/mlm
20) T n-Hexatriacontane (C36)	19.662	2173246	25.450 ug/mlm
21) T n-Octatriacontane (C38)	20.358	2422168	29.236 ug/mlm
22) T n-Tetracontane (C40)	21.123	1909190	24.514 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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