

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031803.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2018 13:58
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 14:33:12 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Aliphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.186	2489308	19.378 ug/ml
Spiked Amount 50.000		Recovery =	38.76%
12) S 1-chlorooctadecane (S...	12.633	1821745	19.503 ug/ml
Spiked Amount 50.000		Recovery =	39.01%
Target Compounds			
1) T n-Nonane (C9)	3.034	2384206	19.344 ug/ml
2) T n-Decane (C10)	4.084	2349819	19.328 ug/ml
3) T A-Naphthalene (C11.7)	5.637	2509049	19.458 ug/ml
4) T n-Dodecane (C12)	6.085	2351621	19.349 ug/ml
5) T A-2-methylnaphthalene...	6.685	2471342	19.681 ug/ml
6) T n-Tetradecane (C14)	7.868	2347466	19.351 ug/ml
7) T n-Hexadecane (C16)	9.459	2319254	19.295 ug/ml
8) T n-Octadecane (C18)	10.893	2286128	19.430 ug/ml
10) T n-Eicosane (C20)	12.196	2293666	19.432 ug/ml
11) T n-Heneicosane (C21)	12.805	2274727	19.446 ug/ml
13) T n-Docosane (C22)	13.388	2266276	19.405 ug/ml
14) T n-Tetracosane (C24)	14.487	2221386	19.387 ug/ml
15) T n-Hexacosane (C26)	15.504	2208181	19.382 ug/ml
16) T n-Octacosane (C28)	16.451	2223970	19.327 ug/ml
17) T n-Tricontane (C30)	17.336	2142564	19.198 ug/ml
18) T n-Dotriacontane (C32)	18.165	2080275	18.983 ug/ml
19) T n-Tetratriacontane (C34)	18.948	1969446	19.047 ug/ml
20) T n-Hexatriacontane (C36)	19.686	1808853	18.758 ug/ml
21) T n-Octatriacontane (C38)	20.385	1766590	19.191 ug/ml
22) T n-Tetracontane (C40)	21.154	1651095	18.629 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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