

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031776.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2018 15:05
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 15:45:57 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)	11.185	2642496	20.570 ug/ml
Spiked Amount 50.000		Recovery =	41.14%
12) S 1-chlorooctadecane (S...	12.633	1917072	20.523 ug/ml
Spiked Amount 50.000		Recovery =	41.05%
Target Compounds			
1) T n-Nonane (C9)	3.035	2599404	21.090 ug/ml
2) T n-Decane (C10)	4.085	2557214	21.034 ug/ml
3) T A-Naphthalene (C11.7)	5.638	2704302	20.972 ug/ml
4) T n-Dodecane (C12)	6.087	2539567	20.895 ug/ml
5) T A-2-methylnaphthalene...	6.687	2666125	21.232 ug/ml
6) T n-Tetradecane (C14)	7.869	2517574	20.753 ug/ml
7) T n-Hexadecane (C16)	9.460	2472218	20.567 ug/ml
8) T n-Octadecane (C18)	10.893	2414134	20.518 ug/ml
10) T n-Eicosane (C20)	12.196	2424876	20.543 ug/ml
11) T n-Heneicosane (C21)	12.804	2403161	20.544 ug/ml
13) T n-Docosane (C22)	13.388	2407038	20.611 ug/ml
14) T n-Tetracosane (C24)	14.486	2394304	20.896 ug/ml
15) T n-Hexacosane (C26)	15.504	2377736	20.870 ug/ml
16) T n-Octacosane (C28)	16.450	2395345	20.816 ug/ml
17) T n-Tricontane (C30)	17.335	2311563	20.713 ug/ml
18) T n-Dotriacontane (C32)	18.165	2244481	20.482 ug/ml
19) T n-Tetratriacontane (C34)	18.947	2118122	20.485 ug/ml
20) T n-Hexatriacontane (C36)	19.684	1951780	20.240 ug/ml
21) T n-Octatriacontane (C38)	20.382	1875617	20.375 ug/ml
22) T n-Tetracontane (C40)	21.152	1758071	19.836 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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