

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039864.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 6:36
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 07:07:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.144	3317807	19.725 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
12) S 1-chlorooctadecane (S...	12.589	2353947	18.661 ug/ml
Spiked Amount 50.000		Recovery =	37.32%
Target Compounds			
1) T n-Nonane (C9)	3.015	2078182	17.315 ug/ml
2) T n-Decane (C10)	4.064	2117484	17.576 ug/ml
3) T A-Naphthalene (C11.7)	5.615	2478436	19.047 ug/ml
4) T n-Dodecane (C12)	6.061	2179795	17.643 ug/ml
5) T A~2-methylnaphthalene...	6.661	2466344	19.018 ug/ml
6) T n-Tetradecane (C14)	7.838	2245744	17.632 ug/ml
7) T n-Hexadecane (C16)	9.424	2309164	17.819 ug/ml
8) T n-Octadecane (C18)	10.853	2334549	17.354 ug/ml
10) T n-Eicosane (C20)	12.152	2367035	18.153 ug/ml
11) T n-Heneicosane (C21)	12.759	2366464	18.660 ug/ml
13) T n-Docosane (C22)	13.342	2377136	18.871 ug/ml
14) T n-Tetracosane (C24)	14.436	2414016	19.314 ug/ml
15) T n-Hexacosane (C26)	15.452	2405649	19.286 ug/ml
16) T n-Octacosane (C28)	16.395	2450174	18.332 ug/ml
17) T n-Tricontane (C30)	17.278	2453856	16.720 ug/ml
18) T n-Dotriacontane (C32)	18.107	2327519	17.326 ug/mlm
19) T n-Tetratriacontane (C34)	18.887	2014429	17.710 ug/mlm
20) T n-Hexatriacontane (C36)	19.620	1723070	17.865 ug/mlm
21) T n-Octatriacontane (C38)	20.315	1569916	17.098 ug/mlm
22) T n-Tetracontane (C40)	21.074	1505306	16.586 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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