

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039753.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 10:44
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 11:13:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.149	2972970	17.675 ug/ml
Spiked Amount 50.000		Recovery =	35.35%
12) S 1-chlorooctadecane (S...	12.595	2179566	17.279 ug/ml
Spiked Amount 50.000		Recovery =	34.56%
Target Compounds			
1) T n-Nonane (C9)	3.018	1967269	16.391 ug/mlm
2) T n-Decane (C10)	4.068	2055562	17.062 ug/ml
3) T A~Naphthalene (C11.7)	5.619	2319555	17.826 ug/ml
4) T n-Dodecane (C12)	6.066	2183248	17.671 ug/ml
5) T A~2-methylnaphthalene...	6.665	2334950	18.005 ug/ml
6) T n-Tetradecane (C14)	7.844	2218381	17.418 ug/ml
7) T n-Hexadecane (C16)	9.429	2211575	17.066 ug/ml
8) T n-Octadecane (C18)	10.859	2189596	16.277 ug/ml
10) T n-Eicosane (C20)	12.159	2203568	16.899 ug/ml
11) T n-Heneicosane (C21)	12.766	2197520	17.328 ug/ml
13) T n-Docosane (C22)	13.349	2203884	17.496 ug/ml
14) T n-Tetracosane (C24)	14.443	2236902	17.897 ug/ml
15) T n-Hexacosane (C26)	15.456	2230382	17.881 ug/ml
16) T n-Octacosane (C28)	16.401	2231407	16.695 ug/ml
17) T n-Tricontane (C30)	17.284	2202791	15.010 ug/ml
18) T n-Dotriacontane (C32)	18.110	2092453	15.576 ug/ml
19) T n-Tetratriacontane (C34)	18.889	1802788	15.849 ug/ml
20) T n-Hexatriacontane (C36)	19.623	1621531	16.813 ug/mlm
21) T n-Octatriacontane (C38)	20.323	1500530	16.343 ug/mlm
22) T n-Tetracontane (C40)	21.079	1417126	15.614 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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