

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039471.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 2:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:35:53 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)	11.174	3198835	19.018 ug/ml
Spiked Amount 50.000		Recovery =	38.04%
12) S 1-chlorooctadecane (S...	12.619	2388061	18.932 ug/ml
Spiked Amount 50.000		Recovery =	37.86%
Target Compounds			
1) T n-Nonane (C9)	3.039	2404163	20.031 ug/ml
2) T n-Decane (C10)	4.088	2416889	20.062 ug/ml
3) T A~Naphthalene (C11.7)	5.639	2543564	19.547 ug/ml
4) T n-Dodecane (C12)	6.086	2427145	19.645 ug/ml
5) T A~2-methylnaphthalene...	6.686	2498334	19.265 ug/mlm
6) T n-Tetradecane (C14)	7.864	2413758	18.952 ug/ml
7) T n-Hexadecane (C16)	9.452	2394426	18.477 ug/ml
8) T n-Octadecane (C18)	10.883	2397183	17.820 ug/ml
10) T n-Eicosane (C20)	12.182	2418662	18.548 ug/ml
11) T n-Heneicosane (C21)	12.790	2406282	18.974 ug/ml
13) T n-Docosane (C22)	13.372	2421226	19.221 ug/ml
14) T n-Tetracosane (C24)	14.469	2433219	19.468 ug/ml
15) T n-Hexacosane (C26)	15.484	2439498	19.557 ug/ml
16) T n-Octacosane (C28)	16.430	2499222	18.699 ug/mlm
17) T n-Tricontane (C30)	17.313	2528226	17.227 ug/mlm
18) T n-Dotriacontane (C32)	18.141	2477282	18.441 ug/mlm
19) T n-Tetratriacontane (C34)	18.920	2153137	18.929 ug/mlm
20) T n-Hexatriacontane (C36)	19.656	1883175	19.525 ug/mlm
21) T n-Octatriacontane (C38)	20.354	1787517	19.468 ug/mlm
22) T n-Tetracontane (C40)	21.123	2012423	22.173 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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