

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039408.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 11:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:19:06 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)	11.170	2951411	17.547 ug/ml
Spiked Amount 50.000		Recovery =	35.09%
12) S 1-chlorooctadecane (S...	12.614	2194658	17.398 ug/ml
Spiked Amount 50.000		Recovery =	34.80%
Target Compounds			
1) T n-Nonane (C9)	3.040	2230798	18.587 ug/ml
2) T n-Decane (C10)	4.087	2239139	18.586 ug/ml
3) T A~Naphthalene (C11.7)	5.639	2357537	18.117 ug/ml
4) T n-Dodecane (C12)	6.085	2256342	18.263 ug/ml
5) T A~2-methylnaphthalene...	6.685	2237063	17.250 ug/mlm
6) T n-Tetradecane (C14)	7.863	2226508	17.481 ug/ml
7) T n-Hexadecane (C16)	9.449	2229993	17.208 ug/ml
8) T n-Octadecane (C18)	10.879	2240074	16.652 ug/ml
10) T n-Eicosane (C20)	12.178	2260504	17.336 ug/ml
11) T n-Heneicosane (C21)	12.787	2255586	17.785 ug/ml
13) T n-Docosane (C22)	13.368	2242993	17.806 ug/ml
14) T n-Tetracosane (C24)	14.464	2240686	17.927 ug/ml
15) T n-Hexacosane (C26)	15.478	2238675	17.947 ug/ml
16) T n-Octacosane (C28)	16.423	2256556	16.883 ug/ml
17) T n-Tricontane (C30)	17.305	2250506	15.335 ug/ml
18) T n-Dotriacontane (C32)	18.134	2190839	16.309 ug/ml
19) T n-Tetratriacontane (C34)	18.914	1940396	17.059 ug/ml
20) T n-Hexatriacontane (C36)	19.650	1696691	17.592 ug/mlm
21) T n-Octatriacontane (C38)	20.346	1586099	17.275 ug/ml
22) T n-Tetracontane (C40)	21.114	1504710	16.579 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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