

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038509.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jan 2019 00:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:56:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.276	2458220	18.856 ug/ml
Spiked Amount 50.000		Recovery =	37.71%
12) S 1-chlorooctadecane (S...	12.719	1896348	18.809 ug/ml
Spiked Amount 50.000		Recovery =	37.62%
Target Compounds			
1) T n-Nonane (C9)	3.106	1777489	17.092 ug/ml
2) T n-Decane (C10)	4.165	1877282	17.924 ug/ml
3) T A~Naphthalene (C11.7)	5.729	2312785	19.689 ug/ml
4) T n-Dodecane (C12)	6.172	2048280	18.972 ug/ml
5) T A~2-methylnaphthalene...	6.778	2339526	19.911 ug/ml
6) T n-Tetradecane (C14)	7.954	2165446	19.388 ug/ml
7) T n-Hexadecane (C16)	9.545	2204777	19.112 ug/ml
8) T n-Octadecane (C18)	10.978	2213421	18.311 ug/ml
10) T n-Eicosane (C20)	12.281	2220076	18.484 ug/ml
11) T n-Heneicosane (C21)	12.889	2207589	19.025 ug/ml
13) T n-Docosane (C22)	13.473	2207156	19.097 ug/ml
14) T n-Tetracosane (C24)	14.572	2201218	19.172 ug/ml
15) T n-Hexacosane (C26)	15.589	2196912	19.530 ug/mlm
16) T n-Octacosane (C28)	16.534	2211842	19.678 ug/mlm
17) T n-Tricontane (C30)	17.419	2176310	19.830 ug/mlm
18) T n-Dotriacontane (C32)	18.248	2036635	19.884 ug/mlm
19) T n-Tetratriacontane (C34)	19.029	1757493	19.943 ug/mlm
20) T n-Hexatriacontane (C36)	19.765	1585022	20.232 ug/mlm
21) T n-Octatriacontane (C38)	20.468	1419851	18.349 ug/mlm
22) T n-Tetracontane (C40)	21.273	1643094	18.803 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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