

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012519AL\
 Data File : FC038833.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2019 1:32
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 08:24:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.239	2185813	20.249 ug/ml
Spiked Amount 50.000		Recovery =	40.50%
12) S 1-chlorooctadecane (S...	12.683	1559414	19.753 ug/ml
Spiked Amount 50.000		Recovery =	39.51%
Target Compounds			
1) T n-Nonane (C9)	3.089	1698783	19.011 ug/ml
2) T n-Decane (C10)	4.143	1779040	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.703	1940290	19.871 ug/ml
4) T n-Dodecane (C12)	6.146	1862778	20.788 ug/ml
5) T A~2-methylnaphthalene...	6.751	1938187	20.204 ug/ml
6) T n-Tetradecane (C14)	7.926	1899148	21.105 ug/ml
7) T n-Hexadecane (C16)	9.514	1948029	21.499 ug/ml
8) T n-Octadecane (C18)	10.945	1974634	21.642 ug/ml
10) T n-Eicosane (C20)	12.245	1998368	21.859 ug/ml
11) T n-Heneicosane (C21)	12.853	1986834	22.209 ug/ml
13) T n-Docosane (C22)	13.437	1977484	22.157 ug/ml
14) T n-Tetracosane (C24)	14.533	1978490	22.407 ug/ml
15) T n-Hexacosane (C26)	15.548	2000517	22.994 ug/ml
16) T n-Octacosane (C28)	16.492	2091112	24.075 ug/ml
17) T n-Tricontane (C30)	17.375	2140460	24.778 ug/mlm
18) T n-Dotriacontane (C32)	18.203	2032170	24.975 ug/mlm
19) T n-Tetratriacontane (C34)	18.983	1757776	25.942 ug/ml
20) T n-Hexatriacontane (C36)	19.720	1563058	26.149 ug/ml
21) T n-Octatriacontane (C38)	20.418	1476873	23.199 ug/ml
22) T n-Tetracontane (C40)	21.205	1432859	24.635 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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