

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038551.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 21:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:38:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.258	2232667	20.683 ug/ml
Spiked Amount 50.000		Recovery =	41.37%
12) S 1-chlorooctadecane (S...	12.703	1694660	21.466 ug/mlm
Spiked Amount 50.000		Recovery =	42.93%
Target Compounds			
1) T n-Nonane (C9)	3.102	1657987	18.555 ug/ml
2) T n-Decane (C10)	4.158	1672637	18.804 ug/ml
3) T A~Naphthalene (C11.7)	5.718	1929969	19.766 ug/mlm
4) T n-Dodecane (C12)	6.160	1728003	19.284 ug/mlm
5) T A~2-methylnaphthalene...	6.765	1946422	20.290 ug/ml
6) T n-Tetradecane (C14)	7.941	1784494	19.830 ug/mlm
7) T n-Hexadecane (C16)	9.531	1855820	20.481 ug/ml
8) T n-Octadecane (C18)	10.962	1929862	21.151 ug/ml
10) T n-Eicosane (C20)	12.264	1965112	21.495 ug/mlm
11) T n-Heneicosane (C21)	12.871	1959757	21.906 ug/mlm
13) T n-Docosane (C22)	13.455	1941648	21.756 ug/mlm
14) T n-Tetracosane (C24)	14.552	1937945	21.948 ug/mlm
15) T n-Hexacosane (C26)	15.569	1934942	22.240 ug/ml
16) T n-Octacosane (C28)	16.515	1951787	22.471 ug/ml
17) T n-Tricontane (C30)	17.398	1904436	22.046 ug/mlm
18) T n-Dotriacontane (C32)	18.227	1823781	22.414 ug/mlm
19) T n-Tetratriacontane (C34)	19.006	1550653	22.885 ug/mlm
20) T n-Hexatriacontane (C36)	19.744	1391994	23.287 ug/mlm
21) T n-Octatriacontane (C38)	20.443	1305402	20.506 ug/mlm
22) T n-Tetracontane (C40)	21.239	1497797	25.752 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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