

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012119AL\
 Data File : FC038747.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jan 2019 11:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 12:11:35 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)	11.245	2282231	21.142 ug/ml
Spiked Amount 50.000		Recovery =	42.28%
12) S 1-chlorooctadecane (S...	12.689	1695064	21.471 ug/ml
Spiked Amount 50.000		Recovery =	42.94%
Target Compounds			
1) T n-Nonane (C9)	3.093	1711191	19.150 ug/ml
2) T n-Decane (C10)	4.148	1750569	19.680 ug/ml
3) T A~Naphthalene (C11.7)	5.707	2011666	20.602 ug/ml
4) T n-Dodecane (C12)	6.151	1843106	20.568 ug/ml
5) T A~2-methylnaphthalene...	6.754	1959664	20.428 ug/ml
6) T n-Tetradecane (C14)	7.930	1919496	21.331 ug/ml
7) T n-Hexadecane (C16)	9.519	1970167	21.743 ug/ml
8) T n-Octadecane (C18)	10.950	1987373	21.782 ug/ml
10) T n-Eicosane (C20)	12.251	2001821	21.896 ug/ml
11) T n-Heneicosane (C21)	12.859	1991586	22.262 ug/ml
13) T n-Docosane (C22)	13.443	1983281	22.222 ug/ml
14) T n-Tetracosane (C24)	14.538	1984577	22.476 ug/ml
15) T n-Hexacosane (C26)	15.555	1972104	22.668 ug/ml
16) T n-Octacosane (C28)	16.499	1988900	22.898 ug/ml
17) T n-Tricontane (C30)	17.381	1933559	22.383 ug/ml
18) T n-Dotriacontane (C32)	18.209	1777777	21.848 ug/ml
19) T n-Tetratriacontane (C34)	18.990	1540426	22.734 ug/ml
20) T n-Hexatriacontane (C36)	19.725	1396406	23.361 ug/ml
21) T n-Octatriacontane (C38)	20.422	1388366	21.809 ug/ml
22) T n-Tetracontane (C40)	21.213	1292595	22.224 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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