

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012319AL\
 Data File : FC038749.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jan 2019 10:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 16:31:35 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)	11.248	2330671	21.591 ug/ml
Spiked Amount 50.000		Recovery =	43.18%
12) S 1-chlorooctadecane (S...	12.691	1725418	21.856 ug/ml
Spiked Amount 50.000		Recovery =	43.71%
Target Compounds			
1) T n-Nonane (C9)	3.094	1812247	20.281 ug/ml
2) T n-Decane (C10)	4.149	1844912	20.741 ug/ml
3) T A~Naphthalene (C11.7)	5.707	2085521	21.359 ug/ml
4) T n-Dodecane (C12)	6.151	1922469	21.454 ug/ml
5) T A~2-methylnaphthalene...	6.754	2021093	21.068 ug/ml
6) T n-Tetradecane (C14)	7.931	1964840	21.835 ug/ml
7) T n-Hexadecane (C16)	9.520	2003479	22.110 ug/ml
8) T n-Octadecane (C18)	10.952	2013851	22.072 ug/ml
10) T n-Eicosane (C20)	12.253	2025148	22.151 ug/ml
11) T n-Heneicosane (C21)	12.861	2021270	22.594 ug/ml
13) T n-Docosane (C22)	13.444	2007998	22.499 ug/ml
14) T n-Tetracosane (C24)	14.541	2032474	23.018 ug/ml
15) T n-Hexacosane (C26)	15.557	2038473	23.430 ug/ml
16) T n-Octacosane (C28)	16.501	2063280	23.754 ug/ml
17) T n-Tricontane (C30)	17.385	2015506	23.332 ug/ml
18) T n-Dotriacontane (C32)	18.212	1842745	22.647 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1613968	23.819 ug/ml
20) T n-Hexatriacontane (C36)	19.729	1457377	24.381 ug/ml
21) T n-Octatriacontane (C38)	20.426	1402600	22.033 ug/ml
22) T n-Tetracontane (C40)	21.219	1429723	24.581 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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