

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112219AL\
 Data File : FC044710.D
 Signal(s) : FID1A.CH
 Acq On : 23 Nov 2019 4:13
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 00:37:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.741	2255845	19.797 ug/ml
Spiked Amount 50.000		Recovery =	39.59%
12) S 1-chlorooctadecane (S...	13.167	1752342	19.788 ug/ml
Spiked Amount 50.000		Recovery =	39.58%
Target Compounds			
1) T n-Nonane (C9)	3.481	2009820	19.769 ug/ml
2) T n-Decane (C10)	4.556	2010403	19.796 ug/ml
3) T A~Naphthalene (C11.7)	6.156	2263545	19.812 ug/ml
4) T n-Dodecane (C12)	6.578	2016465	19.820 ug/ml
5) T A~2-methylnaphthalene...	7.212	2277559	19.862 ug/ml
6) T n-Tetradecane (C14)	8.372	2019402	19.812 ug/ml
7) T n-Hexadecane (C16)	9.971	2032968	19.813 ug/ml
8) T n-Octadecane (C18)	11.411	2049985	19.799 ug/ml
10) T n-Eicosane (C20)	12.721	2063435	19.780 ug/ml
11) T n-Heneicosane (C21)	13.333	2089755	19.811 ug/ml
13) T n-Docosane (C22)	13.918	2089379	19.806 ug/ml
14) T n-Tetracosane (C24)	15.022	2117314	19.777 ug/ml
15) T n-Hexacosane (C26)	16.041	2112598	19.850 ug/ml
16) T n-Octacosane (C28)	16.990	2082936	19.845 ug/ml
17) T n-Tricontane (C30)	17.877	1982596	19.801 ug/ml
18) T n-Dotriacontane (C32)	18.710	1642799	19.731 ug/ml
19) T n-Tetratriacontane (C34)	19.490	1352284	19.710 ug/ml
20) T n-Hexatriacontane (C36)	20.228	1185049	19.854 ug/ml
21) T n-Octatriacontane (C38)	20.998	1058313	19.687 ug/ml
22) T n-Tetracontane (C40)	21.967	1044732	19.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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