

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044532.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2019 9:10
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 15 02:20:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.721	2515139	17.255 ug/ml
Spiked Amount 50.000		Recovery =	34.51%
12) S 1-chlorooctadecane (S...	13.150	1894414	16.943 ug/ml
Spiked Amount 50.000		Recovery =	33.89%
Target Compounds			
1) T n-Nonane (C9)	3.453	2441104	22.160 ug/ml
2) T n-Decane (C10)	4.529	2486243	22.384 ug/ml
3) T A~Naphthalene (C11.7)	6.132	2740019	22.022 ug/ml
4) T n-Dodecane (C12)	6.554	2494167	22.177 ug/ml
5) T A~2-methylnaphthalene...	7.190	2738053	21.713 ug/ml
6) T n-Tetradecane (C14)	8.350	2463688	21.776 ug/ml
7) T n-Hexadecane (C16)	9.951	2424984	21.223 ug/ml
8) T n-Octadecane (C18)	11.393	2359867	20.611 ug/ml
10) T n-Eicosane (C20)	12.702	2280067	19.992 ug/ml
11) T n-Heneicosane (C21)	13.315	2233126	19.469 ug/ml
13) T n-Docosane (C22)	13.901	2201139	19.383 ug/ml
14) T n-Tetracosane (C24)	15.004	2123295	18.777 ug/ml
15) T n-Hexacosane (C26)	16.025	2078382	18.785 ug/ml
16) T n-Octacosane (C28)	16.976	2083665	19.235 ug/ml
17) T n-Tricontane (C30)	17.863	2098032	19.824 ug/ml
18) T n-Dotriacontane (C32)	18.697	2076787	20.621 ug/ml
19) T n-Tetratriacontane (C34)	19.481	2057246	21.940 ug/ml
20) T n-Hexatriacontane (C36)	20.221	1958870	22.565 ug/mlm
21) T n-Octatriacontane (C38)	20.988	1871411	23.207 ug/mlm
22) T n-Tetracontane (C40)	21.950	1910268	22.599 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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