

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040851.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 6:48
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 07:20:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.020	2066581	19.837 ug/ml
Spiked Amount 50.000		Recovery =	39.67%
12) S 1-chlorooctadecane (S...	12.449	1653046	19.950 ug/ml
Spiked Amount 50.000		Recovery =	39.90%
Target Compounds			
1) T n-Nonane (C9)	2.861	1882455	20.863 ug/ml
2) T n-Decane (C10)	3.880	1922859	20.938 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2170298	20.885 ug/ml
4) T n-Dodecane (C12)	5.872	1923607	20.750 ug/ml
5) T A~2-methylnaphthalene...	6.502	2178489	20.771 ug/ml
6) T n-Tetradecane (C14)	7.662	1934634	20.323 ug/ml
7) T n-Hexadecane (C16)	9.258	1915762	19.896 ug/ml
8) T n-Octadecane (C18)	10.697	1900351	19.556 ug/ml
10) T n-Eicosane (C20)	12.004	1896505	19.790 ug/ml
11) T n-Heneicosane (C21)	12.615	1885038	20.147 ug/ml
13) T n-Docosane (C22)	13.199	1901708	20.553 ug/ml
14) T n-Tetracosane (C24)	14.301	1951217	21.414 ug/ml
15) T n-Hexacosane (C26)	15.320	2004214	22.330 ug/ml
16) T n-Octacosane (C28)	16.270	2091817	22.322 ug/ml
17) T n-Tricontane (C30)	17.155	2109371	19.735 ug/ml
18) T n-Dotriacontane (C32)	17.986	2023310	20.496 ug/mlm
19) T n-Tetratriacontane (C34)	18.801	1701816	22.351 ug/ml
20) T n-Hexatriacontane (C36)	19.825	1496423	22.450 ug/ml
21) T n-Octatriacontane (C38)	21.205	1395875	21.788 ug/ml
22) T n-Tetracontane (C40)	23.125	1391911	22.090 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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