

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043600.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2019 7:35
 Operator : DD\AJ
 Sample : K4665-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 10:59:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.606	6457081	45.235 ug/ml
Spiked Amount 50.000		Recovery =	90.47%
12) S 1-chlorooctadecane (S...	13.032	9160498	82.727 ug/mlm
Spiked Amount 50.000		Recovery =	165.45%
Target Compounds			
1) T n-Nonane (C9)	3.436	2866353	24.565 ug/ml
2) T n-Decane (C10)	4.493	4015379	34.469 ug/mlm
3) T A~Naphthalene (C11.7)	6.074	4391035	37.538 ug/mlm
4) T n-Dodecane (C12)	6.490	5030936	41.269 ug/mlm
5) T A~2-methylnaphthalene...	7.122	6154257	52.054 ug/mlm
6) T n-Tetradecane (C14)	8.269	5449626	44.148 ug/mlm
7) T n-Hexadecane (C16)	9.853	4966324	39.602 ug/ml
8) T n-Octadecane (C18)	11.284	4860697	37.698 ug/ml
10) T n-Eicosane (C20)	12.585	5243626	40.046 ug/ml
11) T n-Heneicosane (C21)	13.192	4906665	37.039 ug/ml
13) T n-Docosane (C22)	13.776	4519368	34.436 ug/ml
14) T n-Tetracosane (C24)	14.846	3797888	28.917 ug/ml
15) T n-Hexacosane (C26)	15.892	4367547	33.887 ug/mlm
16) T n-Octacosane (C28)	16.797	3292845	26.165 ug/ml
17) T n-Tricontane (C30)	17.727	5163139	42.053 ug/mlm
18) T n-Dotriacontane (C32)	18.558	5582019	48.438 ug/ml
19) T n-Tetratriacontane (C34)	19.341	5121661	47.650 ug/mlm
20) T n-Hexatriacontane (C36)	20.085	6015131	61.049 ug/ml
21) T n-Octatriacontane (C38)	20.816	4191864	45.560 ug/mlm
22) T n-Tetracontane (C40)	21.735f	6276314	66.929 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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