

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044036.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 21:10
 Operator : DD\AJ
 Sample : K5328-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:46:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.593	6698732	44.134 ug/mlm
Spiked Amount 50.000		Recovery =	88.27%
12) S 1-chlorooctadecane (S...	12.995	5140073	43.354 ug/mlm
Spiked Amount 50.000		Recovery =	86.71%
Target Compounds			
1) T n-Nonane (C9)	3.418	1067621	8.830 ug/ml
2) T n-Decane (C10)	4.494	13879605	114.670 ug/mlm
3) T A-Naphthalene (C11.7)	6.040	32225671	273.714 ug/mlm
4) T n-Dodecane (C12)	6.455	41344743	326.886 ug/mlm
5) T A~2-methylnaphthalene...	7.078	22479749	186.550 ug/mlm
6) T n-Tetradecane (C14)	8.246	24092373	187.168 ug/mlm
7) T n-Hexadecane (C16)	9.816	9838736	74.722 ug/mlm
8) T n-Octadecane (C18)	11.272	12069187	88.489 ug/mlm
10) T n-Eicosane (C20)	12.558	8929556	63.977 ug/mlm
11) T n-Heneicosane (C21)	13.159	6778368	47.696 ug/mlm
13) T n-Docosane (C22)	13.737	7101742	49.981 ug/ml
14) T n-Tetracosane (C24)	14.830	6545041	45.591 ug/ml
15) T n-Hexacosane (C26)	15.846	7073658	49.467 ug/ml
16) T n-Octacosane (C28)	16.788	8045196	56.754 ug/ml
17) T n-Tricontane (C30)	17.674	6646822	47.394 ug/ml
18) T n-Dotriacontane (C32)	18.500	6678925	50.280 ug/ml
19) T n-Tetratriacontane (C34)	19.278	5846182	46.791 ug/ml
20) T n-Hexatriacontane (C36)	20.010	4806271	41.582 ug/mlm
21) T n-Octatriacontane (C38)	20.732	4198800	39.450 ug/ml
22) T n-Tetracontane (C40)	21.613	4201329	40.182 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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