

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043599.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2019 19:59
 Operator : DD\AJ
 Sample : K4665-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:28:34 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	6731927	47.161 ug/ml
Spiked Amount 50.000		Recovery =	94.32%
12) S 1-chlorooctadecane (S...	13.030	9719125	87.771 ug/mlm
Spiked Amount 50.000		Recovery =	175.54%
Target Compounds			
1) T n-Nonane (C9)	3.442	2929763	25.108 ug/ml
2) T n-Decane (C10)	4.497	4670199	40.090 ug/ml
3) T A~Naphthalene (C11.7)	6.076	4293566	36.705 ug/mlm
4) T n-Dodecane (C12)	6.493	5176405	42.463 ug/mlm
5) T A~2-methylnaphthalene...	7.123	5542602	46.880 ug/mlm
6) T n-Tetradecane (C14)	8.270	5765656	46.708 ug/mlm
7) T n-Hexadecane (C16)	9.854	5295917	42.230 ug/ml
8) T n-Octadecane (C18)	11.285	5192274	40.270 ug/ml
10) T n-Eicosane (C20)	12.584	4996058	38.155 ug/ml
11) T n-Heneicosane (C21)	13.192	4810637	36.314 ug/ml
13) T n-Docosane (C22)	13.774	4624891	35.240 ug/ml
14) T n-Tetracosane (C24)	14.873	8561876	65.191 ug/ml
15) T n-Hexacosane (C26)	15.888	4412564	34.236 ug/ml
16) T n-Octacosane (C28)	16.834	5314024	42.225 ug/ml
17) T n-Tricontane (C30)	17.721	4857439	39.563 ug/mlm
18) T n-Dotriacontane (C32)	18.551	5157533	44.754 ug/ml
19) T n-Tetratriacontane (C34)	19.334	5618449	52.272 ug/mlm
20) T n-Hexatriacontane (C36)	20.078	4871753	49.445 ug/ml
21) T n-Octatriacontane (C38)	20.814	4929492	53.577 ug/mlm
22) T n-Tetracontane (C40)	21.721f	4568394	48.716 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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