

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043626.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 3:41
 Operator : DD\AJ
 Sample : K4664-11MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 05:21:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 05:18:24 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)	11.595	6283241	41.397 ug/ml
Spiked Amount 50.000		Recovery =	82.79%
12) S 1-chlorooctadecane (S...	13.016	5190724	43.781 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
Target Compounds			
1) T n-Nonane (C9)	3.438	3323958	27.493 ug/ml
2) T n-Decane (C10)	4.492	3902162	32.239 ug/ml
3) T A~Naphthalene (C11.7)	6.069	4508972	38.703 ug/ml
4) T n-Dodecane (C12)	6.484	4273037	33.784 ug/ml
5) T A~2-methylnaphthalene...	7.114	4631547	39.323 ug/ml
6) T n-Tetradecane (C14)	8.260	4758583	36.968 ug/ml
7) T n-Hexadecane (C16)	9.845	5183790	39.369 ug/ml
8) T n-Octadecane (C18)	11.274	5337759	39.135 ug/ml
10) T n-Eicosane (C20)	12.573	5621147	40.273 ug/ml
11) T n-Heneicosane (C21)	13.180	5324783	37.468 ug/ml
13) T n-Docosane (C22)	13.763	5243655	36.904 ug/ml
14) T n-Tetracosane (C24)	14.862	10850801	75.584 ug/ml
15) T n-Hexacosane (C26)	15.873	4949706	34.614 ug/ml
16) T n-Octacosane (C28)	16.817	4965672	35.030 ug/ml
17) T n-Tricontane (C30)	17.701	4591322	32.738 ug/ml
18) T n-Dotriacontane (C32)	18.527	4375084	32.936 ug/ml
19) T n-Tetratriacontane (C34)	19.307	3988688	31.924 ug/ml
20) T n-Hexatriacontane (C36)	20.043	3634416	31.444 ug/ml
21) T n-Octatriacontane (C38)	20.770	3481200	32.708 ug/ml
22) T n-Tetracontane (C40)	21.660	3412896	32.793 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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