

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043739.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 18:31
 Operator : DD\AJ
 Sample : K5133-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:11:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.583	5852706	38.560 ug/ml
Spiked Amount 50.000		Recovery =	77.12%
12) S 1-chlorooctadecane (S...	13.004	5187812	43.756 ug/ml
Spiked Amount 50.000		Recovery =	87.51%
Target Compounds			
1) T n-Nonane (C9)	3.436	4359418	36.057 ug/ml
2) T n-Decane (C10)	4.488	4958928	40.969 ug/ml
3) T A-Naphthalene (C11.7)	6.062	5556619	47.196 ug/ml
4) T n-Dodecane (C12)	6.478	5441511	43.023 ug/ml
5) T A~2-methylnaphthalene...	7.107	5736790	47.607 ug/ml
6) T n-Tetradecane (C14)	8.253	6157643	47.837 ug/ml
7) T n-Hexadecane (C16)	9.836	6738478	51.177 ug/ml
8) T n-Octadecane (C18)	11.265	6902386	50.607 ug/ml
10) T n-Eicosane (C20)	12.563	6886567	49.340 ug/ml
11) T n-Heneicosane (C21)	13.170	6822666	48.008 ug/ml
13) T n-Docosane (C22)	13.752	6707970	47.210 ug/ml
14) T n-Tetracosane (C24)	14.849	12684159	88.355 ug/ml
15) T n-Hexacosane (C26)	15.861	6131790	42.880 ug/ml
16) T n-Octacosane (C28)	16.803	6729394	47.472 ug/ml
17) T n-Tricontane (C30)	17.686	5719640	40.783 ug/ml
18) T n-Dotriacontane (C32)	18.512	5572273	41.949 ug/ml
19) T n-Tetratriacontane (C34)	19.291	5252817	42.042 ug/ml
20) T n-Hexatriacontane (C36)	20.026	4917735	42.547 ug/mlm
21) T n-Octatriacontane (C38)	20.750	4607962	43.295 ug/ml
22) T n-Tetracontane (C40)	21.633	4687116	44.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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