

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043907.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 9:03
 Operator : DD\AJ
 Sample : PB123818BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 14:42:30 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			
12) S 1-chlorooctadecane (S...	12.991	4500861	37.962 ug/ml
Spiked Amount 50.000		Recovery =	75.92%
Target Compounds			
1) T n-Nonane (C9)	3.423	2470320	20.432 ug/ml
2) T n-Decane (C10)	4.475	2856275	23.598 ug/ml
4) T n-Dodecane (C12)	6.466	3516962	27.806 ug/ml
6) T n-Tetradecane (C14)	8.239	5063767	39.339 ug/ml
7) T n-Hexadecane (C16)	9.824	7513490	57.063 ug/ml
8) T n-Octadecane (C18)	11.252	8218495	60.256 ug/ml
10) T n-Eicosane (C20)	12.550	8188537	58.668 ug/ml
11) T n-Heneicosane (C21)	13.157	8134439	57.238 ug/ml
13) T n-Docosane (C22)	13.740	8182930	57.590 ug/ml
14) T n-Tetracosane (C24)	14.835	8752934	60.971 ug/ml
15) T n-Hexacosane (C26)	15.849	8942140	62.533 ug/ml
16) T n-Octacosane (C28)	16.792	8411945	59.341 ug/ml
17) T n-Tricontane (C30)	17.672	7697496	54.886 ug/ml
18) T n-Dotriacontane (C32)	18.500	7006918	52.749 ug/ml
19) T n-Tetratriacontane (C34)	19.279	6503138	52.049 ug/ml
20) T n-Hexatriacontane (C36)	20.012	5905248	51.090 ug/mlm
21) T n-Octatriacontane (C38)	20.732	5421182	50.935 ug/ml
22) T n-Tetracontane (C40)	21.612	5428531	51.919 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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