

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100319AL\
 Data File : FC043765.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2019 21:56
 Operator : DD\AJ
 Sample : K5094-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 03:45:50 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...	13.001	2930155	24.714 ug/ml
Spiked Amount 50.000		Recovery =	49.43%
Target Compounds			
1) T n-Nonane (C9)	3.431	3703848	30.635 ug/ml
2) T n-Decane (C10)	4.484	4906871	40.539 ug/ml
4) T n-Dodecane (C12)	6.475	6215310	49.140 ug/ml
6) T n-Tetradecane (C14)	8.250	7005715	54.426 ug/ml
7) T n-Hexadecane (C16)	9.834	7366527	55.946 ug/ml
8) T n-Octadecane (C18)	11.261	7469689	54.766 ug/ml
10) T n-Eicosane (C20)	12.561	7405488	53.058 ug/ml
11) T n-Heneicosane (C21)	13.168	7332308	51.594 ug/ml
13) T n-Docosane (C22)	13.750	7206875	50.721 ug/ml
14) T n-Tetracosane (C24)	14.844	6919615	48.200 ug/ml
15) T n-Hexacosane (C26)	15.857	6554471	45.836 ug/ml
16) T n-Octacosane (C28)	16.799	6296586	44.418 ug/ml
17) T n-Tricontane (C30)	17.681	6069917	43.281 ug/ml
18) T n-Dotriacontane (C32)	18.508	5745866	43.256 ug/ml
19) T n-Tetratriacontane (C34)	19.287	5531767	44.274 ug/ml
20) T n-Hexatriacontane (C36)	20.022	5186879	44.875 ug/mlm
21) T n-Octatriacontane (C38)	20.743	4874200	45.796 ug/ml
22) T n-Tetracontane (C40)	21.625	4956093	47.401 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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