

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
 Data File : FC039763.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 16:53
 Operator : AJ\SJ
 Sample : K1837-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 MR-MH-11-COMPMS

Manual Integrations
 APPROVED

Sohil
 3/13/2019 1:56:51 PM

Integration File: autoint1.e
 Quant Time: Mar 13 04:00:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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...	12.593	4791193	37.983 ug/ml
Spiked Amount 50.000		Recovery =	75.97%
Target Compounds			
1) T n-Nonane (C9)	3.019	1468021	12.231 ug/ml
2) T n-Decane (C10)	4.068	1921084	15.946 ug/ml
4) T n-Dodecane (C12)	6.066	2329950	18.859 ug/ml
6) T n-Tetradecane (C14)	7.843	2537479	19.923 ug/ml
7) T n-Hexadecane (C16)	9.429	2640017	20.372 ug/ml
8) T n-Octadecane (C18)	10.857	2707482	20.127 ug/ml
10) T n-Eicosane (C20)	12.156	2728508	20.925 ug/ml
11) T n-Heneicosane (C21)	12.763	2751713	21.697 ug/ml
13) T n-Docosane (C22)	13.344	2741865	21.767 ug/ml
14) T n-Tetracosane (C24)	14.440	2757190	22.060 ug/ml
15) T n-Hexacosane (C26)	15.453	2781737	22.301 ug/ml
16) T n-Octacosane (C28)	16.398	2826414	21.147 ug/ml
17) T n-Tricontane (C30)	17.281	2835499	19.321 ug/ml
18) T n-Dotriacontane (C32)	18.108	2768319	20.608 ug/ml
19) T n-Tetratriacontane (C34)	18.888	2561288	22.518 ug/ml
20) T n-Hexatriacontane (C36)	19.623	2294829	23.794 ug/mlm
21) T n-Octatriacontane (C38)	20.320	2104395	22.920 ug/mlm
22) T n-Tetracontane (C40)	21.080	2118985	23.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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