

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
 Data File : FC036771.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2018 23:25
 Operator : AJ\SJ
 Sample : J5326-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/11/2018 6:59:06 PM

Integration File: autoint1.e
 Quant Time: Oct 11 03:55:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 2018
 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...	12.811	1605351	17.049 ug/ml
Spiked Amount 50.000		Recovery =	34.10%
Target Compounds			
1) T n-Nonane (C9)	3.185	1513225	16.982 ug/ml
2) T n-Decane (C10)	4.248	1870637	20.809 ug/ml
4) T n-Dodecane (C12)	6.259	2127948	22.833 ug/ml
6) T n-Tetradecane (C14)	8.043	2319150	23.709 ug/ml
7) T n-Hexadecane (C16)	9.634	2493094	24.258 ug/ml
8) T n-Octadecane (C18)	11.068	2570335	23.668 ug/ml
10) T n-Eicosane (C20)	12.371	2595957	23.467 ug/ml
11) T n-Heneicosane (C21)	12.982	2606538	23.716 ug/ml
13) T n-Docosane (C22)	13.565	2591167	23.732 ug/ml
14) T n-Tetracosane (C24)	14.664	2608386	23.891 ug/ml
15) T n-Hexacosane (C26)	15.681	2609457	24.155 ug/ml
16) T n-Octacosane (C28)	16.627	2561601	23.217 ug/mlm
17) T n-Tricontane (C30)	17.513	2646863	22.747 ug/ml
18) T n-Dotriacontane (C32)	18.341	2566027	22.005 ug/ml
19) T n-Tetratriacontane (C34)	19.122	2372953	21.176 ug/ml
20) T n-Hexatriacontane (C36)	19.860	2119140	20.014 ug/ml
21) T n-Octatriacontane (C38)	20.566	1946216	18.412 ug/ml
22) T n-Tetracontane (C40)	21.402	1930379	17.979 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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