

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050249.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 11:33
 Operator : DD\AJ
 Sample : L4461-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WCS-OH-F1-5.0-10.0MS

Manual Integrations
 APPROVED

Ankita
 10/22/2020 5:30:29 PM

Integration File: autoint1.e
 Quant Time: Oct 21 16:35:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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...	13.064	2200857	25.407 ug/ml
Spiked Amount 50.000		Recovery =	50.81%
Target Compounds			
1) T n-Nonane (C9)	3.375	2425139	24.472 ug/ml
2) T n-Decane (C10)	4.447	2870779	28.834 ug/ml
4) T n-Dodecane (C12)	6.469	3161067	31.328 ug/ml
6) T n-Tetradecane (C14)	8.265	3430879	34.247 ug/ml
7) T n-Hexadecane (C16)	9.868	3704007	37.583 ug/ml
8) T n-Octadecane (C18)	11.310	3910902	37.869 ug/ml
10) T n-Eicosane (C20)	12.620	3874402	37.234 ug/ml
11) T n-Heneicosane (C21)	13.232	3822762	36.787 ug/ml
13) T n-Docosane (C22)	13.818	3830051	36.897 ug/ml
14) T n-Tetracosane (C24)	14.920	3728670	35.898 ug/ml
15) T n-Hexacosane (C26)	15.940	3573379	34.677 ug/ml
16) T n-Octacosane (C28)	16.889	3573355	34.527 ug/ml
17) T n-Tricontane (C30)	17.776	3465866	33.963 ug/ml
18) T n-Dotriacontane (C32)	18.607	3337012	34.736 ug/ml
19) T n-Tetratriacontane (C34)	19.389	3281028	35.771 ug/ml
20) T n-Hexatriacontane (C36)	20.127	3000598	33.876 ug/mlm
21) T n-Octatriacontane (C38)	20.876	2900632	35.177 ug/mlm
22) T n-Tetracontane (C40)	21.808	2855165	34.144 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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