

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053573.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2021 15:26
 Operator : DD\AJ
 Sample : PB136230BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136230BSD

Manual Integrations
 APPROVED

Ankita
 5/10/2021 2:06:26 PM

Integration File: autoint1.e
 Quant Time: May 08 00:11:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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...	12.972	3405706	30.535 ug/ml
Spiked Amount 50.000		Recovery =	61.07%
Target Compounds			
1) T n-Nonane (C9)	3.290	2463693	20.859 ug/ml
2) T n-Decane (C10)	4.354	3078420	25.997 ug/ml
4) T n-Dodecane (C12)	6.372	3719774	30.741 ug/ml
6) T n-Tetradecane (C14)	8.171	4021526	33.013 ug/ml
7) T n-Hexadecane (C16)	9.774	4482542	36.599 ug/ml
8) T n-Octadecane (C18)	11.218	5000764	38.398 ug/ml
10) T n-Eicosane (C20)	12.529	4980306	37.627 ug/ml
11) T n-Heneicosane (C21)	13.142	4981506	37.508 ug/ml
13) T n-Docosane (C22)	13.729	4954685	37.250 ug/ml
14) T n-Tetracosane (C24)	14.833	4798867	35.951 ug/ml
15) T n-Hexacosane (C26)	15.856	4619434	34.940 ug/ml
16) T n-Octacosane (C28)	16.808	4443053	33.941 ug/ml
17) T n-Tricontane (C30)	17.695	4174635	32.007 ug/ml
18) T n-Dotriacontane (C32)	18.528	3901405	30.920 ug/ml
19) T n-Tetratriacontane (C34)	19.312	3735457	30.659 ug/ml
20) T n-Hexatriacontane (C36)	20.052	3499167	29.928 ug/mlm
21) T n-Octatriacontane (C38)	20.784	3363669	32.697 ug/ml
22) T n-Tetracontane (C40)	21.679	3394752	34.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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