

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120120AL\
 Data File : FC051043.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2020 17:51
 Operator : DD\AJ
 Sample : PB133326BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133326BS

Manual Integrations
 APPROVED

Ankita
 12/2/2020 9:50:37 AM

Integration File: autoint1.e
 Quant Time: Dec 02 00:57:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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...	13.034	1677086	17.192 ug/ml
Spiked Amount 50.000		Recovery =	34.38%
Target Compounds			
1) T n-Nonane (C9)	3.351	2007670	18.865 ug/ml
2) T n-Decane (C10)	4.420	2526423	23.788 ug/ml
4) T n-Dodecane (C12)	6.440	2997274	27.547 ug/ml
6) T n-Tetradecane (C14)	8.237	3156908	29.176 ug/ml
7) T n-Hexadecane (C16)	9.839	3165054	29.493 ug/ml
8) T n-Octadecane (C18)	11.280	3220262	28.234 ug/ml
10) T n-Eicosane (C20)	12.590	3156711	27.173 ug/ml
11) T n-Heneicosane (C21)	13.202	3122910	26.954 ug/ml
13) T n-Docosane (C22)	13.788	3084343	26.630 ug/ml
14) T n-Tetracosane (C24)	14.891	3011777	26.187 ug/ml
15) T n-Hexacosane (C26)	15.911	2930263	26.025 ug/ml
16) T n-Octacosane (C28)	16.860	2907249	26.256 ug/ml
17) T n-Tricontane (C30)	17.747	2858008	26.905 ug/ml
18) T n-Dotriacontane (C32)	18.579	2821853	28.880 ug/ml
19) T n-Tetratriacontane (C34)	19.361	2698156	30.232 ug/ml
20) T n-Hexatriacontane (C36)	20.099	2553165	30.612 ug/ml
21) T n-Octatriacontane (C38)	20.840	2330149	29.922 ug/mlm
22) T n-Tetracontane (C40)	21.765	2410541	29.113 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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