

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
 Data File : FC061356.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 14:10
 Operator : YP/AJ
 Sample : PB147330BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147330BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2022
 Supervised By :Ankita Jodhani 08/31/2022

Integration File: autoint1.e
 Quant Time: Aug 31 03:36:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.076	4701086	33.567 ug/ml
Spiked Amount 50.000		Recovery =	67.13%
Target Compounds			
1) T n-Nonane (C9)	3.413	2484186	16.431 ug/ml
2) T n-Decane (C10)	4.481	3125135	20.596 ug/ml
4) T n-Dodecane (C12)	6.495	3784176	24.434 ug/ml
6) T n-Tetradecane (C14)	8.288	3994676	25.539 ug/ml
7) T n-Hexadecane (C16)	9.885	4386859	28.007 ug/ml
8) T n-Octadecane (C18)	11.324	4830230	30.616 ug/ml
10) T n-Eicosane (C20)	12.632	4760913	30.625 ug/ml
11) T n-Heneicosane (C21)	13.243	4742546	30.320 ug/ml
13) T n-Docosane (C22)	13.828	4676781	30.138 ug/ml
14) T n-Tetracosane (C24)	14.928	4545939	29.385 ug/ml
15) T n-Hexacosane (C26)	15.947	4356057	28.943 ug/ml
16) T n-Octacosane (C28)	16.894	4192047	28.381 ug/ml
17) T n-Tricontane (C30)	17.781	4084888	29.575 ug/ml
18) T n-Dotriacontane (C32)	18.610	4008750	36.521 ug/ml
19) T n-Tetratriacontane (C34)	19.393	3923462	50.830 ug/ml
20) T n-Hexatriacontane (C36)	20.131	3795993	67.235 ug/mlm
21) T n-Octatriacontane (C38)	20.874	3712652	80.029 ug/ml
22) T n-Tetracontane (C40)	21.806	3710666	88.468 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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