

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048133.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2020 7:16
 Operator : DD\AJ
 Sample : L3114-01MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-242MSD

Manual Integrations
 APPROVED

Ankita
 6/29/2020 2:23:43 PM

Integration File: autoint1.e
 Quant Time: Jun 29 01:42:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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...	13.148	4148272	42.357 ug/mlm
Spiked Amount 50.000		Recovery =	84.71%
Target Compounds			
1) T n-Nonane (C9)	3.533	2428863	24.271 ug/ml
2) T n-Decane (C10)	4.595	3306753	32.911 ug/ml
4) T n-Dodecane (C12)	6.595	4435870	42.374 ug/ml
6) T n-Tetradecane (C14)	8.375	5266708	50.181 ug/mlm
7) T n-Hexadecane (C16)	9.969	5731699	54.860 ug/mlm
8) T n-Octadecane (C18)	11.409	6039573	54.332 ug/mlm
10) T n-Eicosane (C20)	12.707	5106655	44.873 ug/mlm
11) T n-Heneicosane (C21)	13.312	4672849	40.835 ug/mlm
13) T n-Docosane (C22)	13.888	4716653	41.119 ug/mlm
14) T n-Tetracosane (C24)	14.978	4767881	41.490 ug/mlm
15) T n-Hexacosane (C26)	15.990	4533698	39.691 ug/mlm
16) T n-Octacosane (C28)	16.931	4542892	39.970 ug/ml
17) T n-Tricontane (C30)	17.813	4399466	40.142 ug/ml
18) T n-Dotriacontane (C32)	18.640	4263446	43.007 ug/ml
19) T n-Tetratriacontane (C34)	19.418	4068634	44.425 ug/ml
20) T n-Hexatriacontane (C36)	20.153	3773217	43.998 ug/ml
21) T n-Octatriacontane (C38)	20.903	3617281	45.423 ug/ml
22) T n-Tetracontane (C40)	21.837	3615970	45.733 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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