

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062322AL\
 Data File : FC060425.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2022 21:39
 Operator : UA/NP
 Sample : N3422-05MS 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-14A-1A-12-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
 Quant Time: Jun 24 01:21:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 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...	12.018	346386	2.794 ug/mlm
Spiked Amount 50.000		Recovery =	5.59%
Target Compounds			
1) T n-Nonane (C9)	2.632	155785	1.217 ug/mlm
2) T n-Decane (C10)	3.629	243422	1.903 ug/mlm
4) T n-Dodecane (C12)	5.577	405976	3.045 ug/mlm
6) T n-Tetradecane (C14)	7.327	479865	3.515 ug/mlm
7) T n-Hexadecane (C16)	8.890	537616	3.832 ug/mlm
8) T n-Octadecane (C18)	10.300	618438	4.321 ug/mlm
10) T n-Eicosane (C20)	11.580	623555	4.371 ug/mlm
11) T n-Heneicosane (C21)	12.180	574132	4.005 ug/mlm
13) T n-Docosane (C22)	12.754	569935	4.000 ug/mlm
14) T n-Tetracosane (C24)	13.832	557889	3.976 ug/mlm
15) T n-Hexacosane (C26)	14.831	527049	3.892 ug/mlm
16) T n-Octacosane (C28)	15.760	569631	4.374 ug/mlm
17) T n-Tricontane (C30)	16.629	492881	4.026 ug/mlm
18) T n-Dotriacontane (C32)	17.443	495932	4.448 ug/mlm
19) T n-Tetratriacontane (C34)	18.210	600443	5.887 ug/mlm
20) T n-Hexatriacontane (C36)	18.932	417547	4.409 ug/mlm
21) T n-Octatriacontane (C38)	19.613	398347	4.318 ug/mlm
22) T n-Tetracontane (C40)	20.262	384456	4.086 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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